**Water Soluble Thioglycosylated BODIPYs for Mitochondria Targeted Cytotoxicity**

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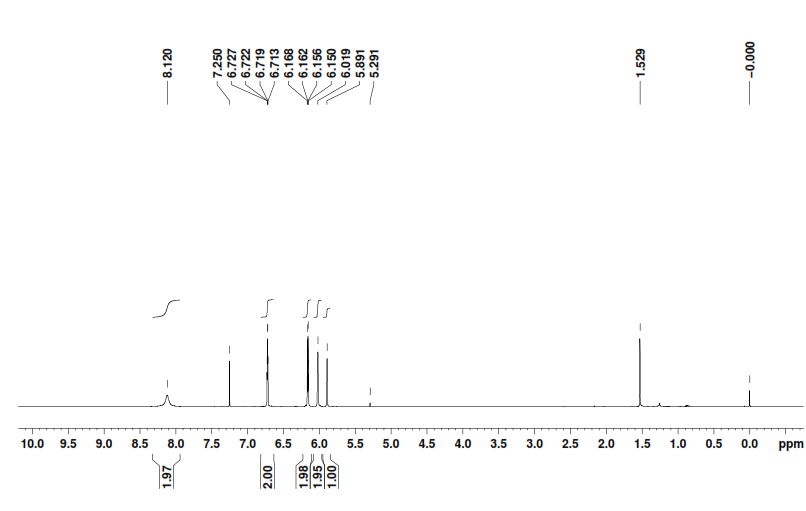
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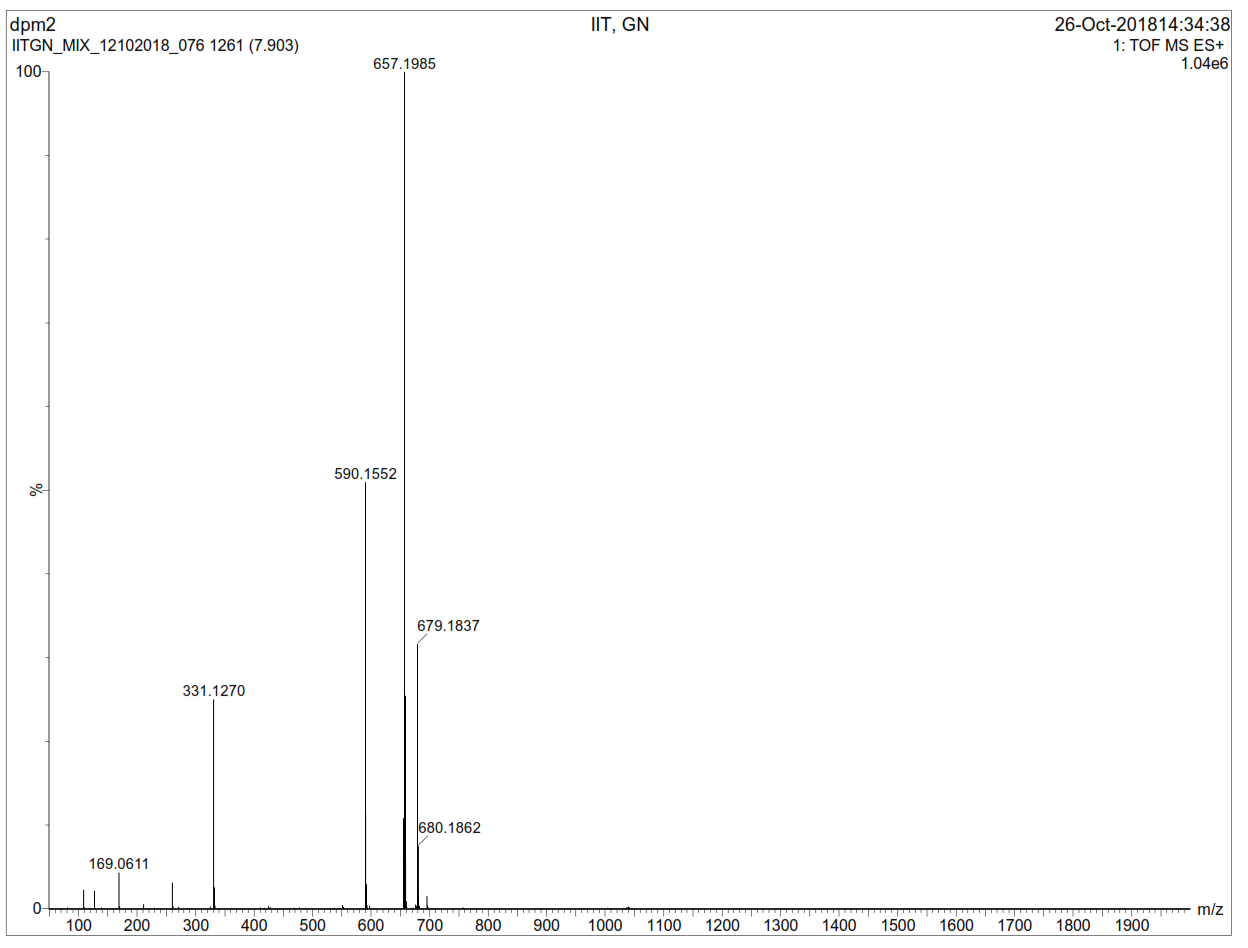
**Figure 1.** Normalized absorption and emission spectra of (a) **6** and (b) **7** in methanol.



**Figure 2**. DCFDA of BODIPYs **6-9**; quantitative analysis by flow cytometry on incubation with HaCaT cells. Shift in the band position of BODIPYs (**6-9**) in dark with colour code: black, cells only, green, cells + DCFDA; purple, cells + DCFDA + **6**; light blue, cells + DCFDA + **7**; navy blue, cells + DCFDA + **8**; red, cells + DCFDA + **9.**



**Figure 3.** 1H NMR of **1** in CDCl3.

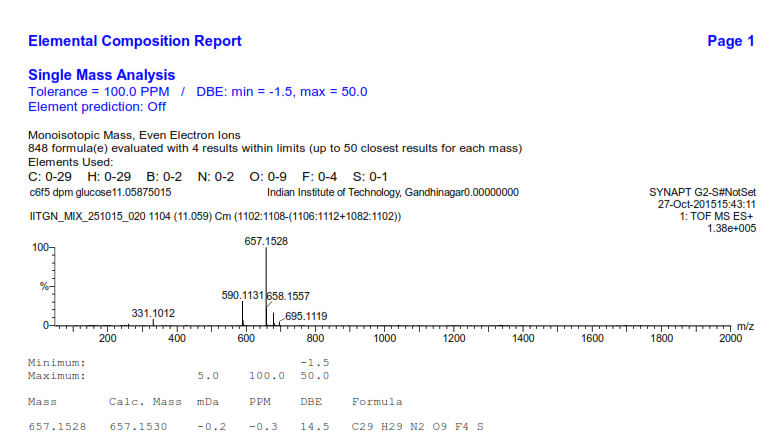
  
**Figure 4.** ESI-MS of **4.**

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**Figure 5.** 1H NMR of **4** in CDCl3.

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**Figure 6.** 13C NMR of **4** in CDCl3.

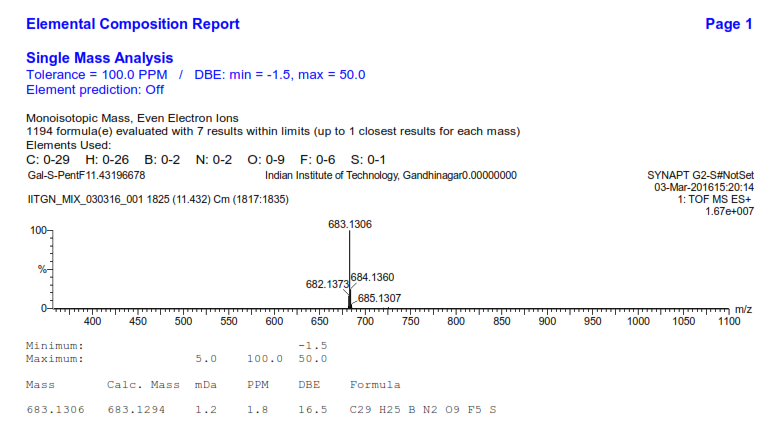


**Figure 7.** HRMS of **5.**

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**Figure 8.** 1H NMR of **4** in CDCl3.   
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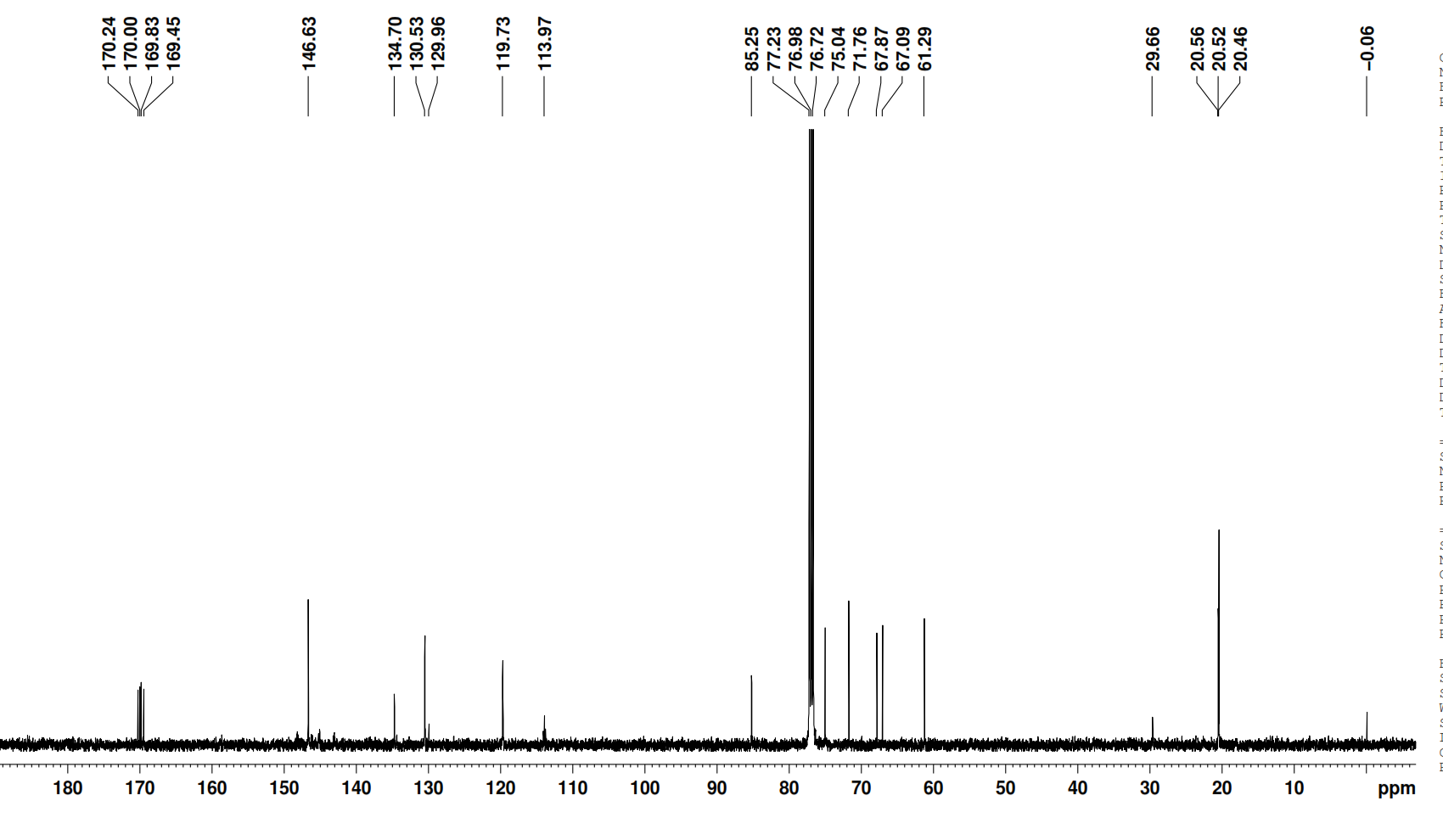
**Figure 9.** 13C NMR of **5** in CDCl3.



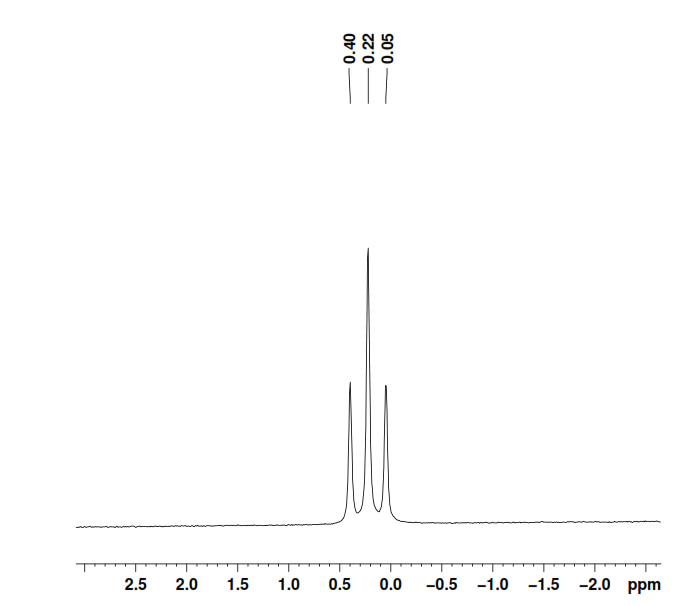
**Figure 10.** HRMS of **6**.

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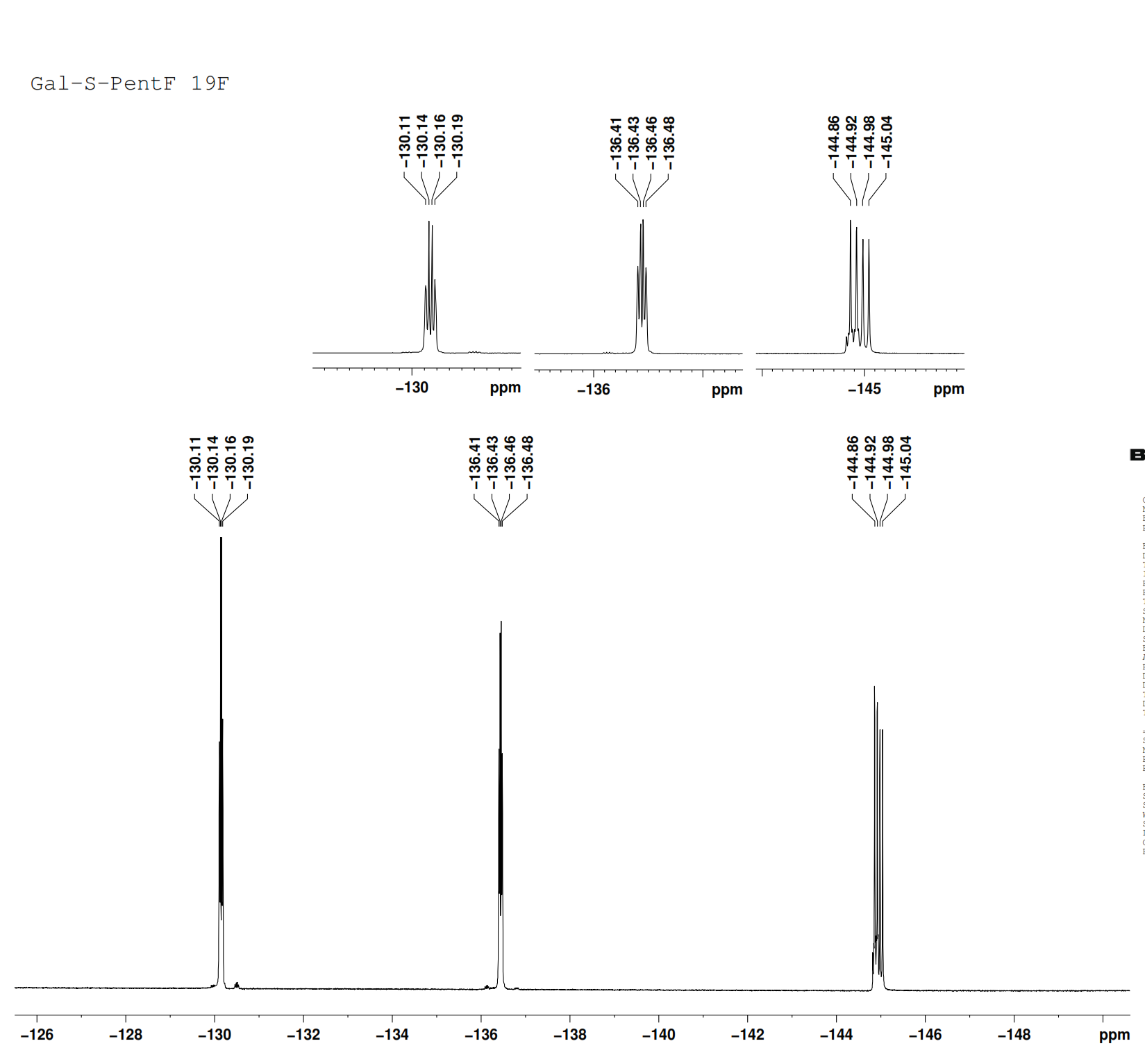
**Figure 11.** 1H NMR of **6** in CDCl3.



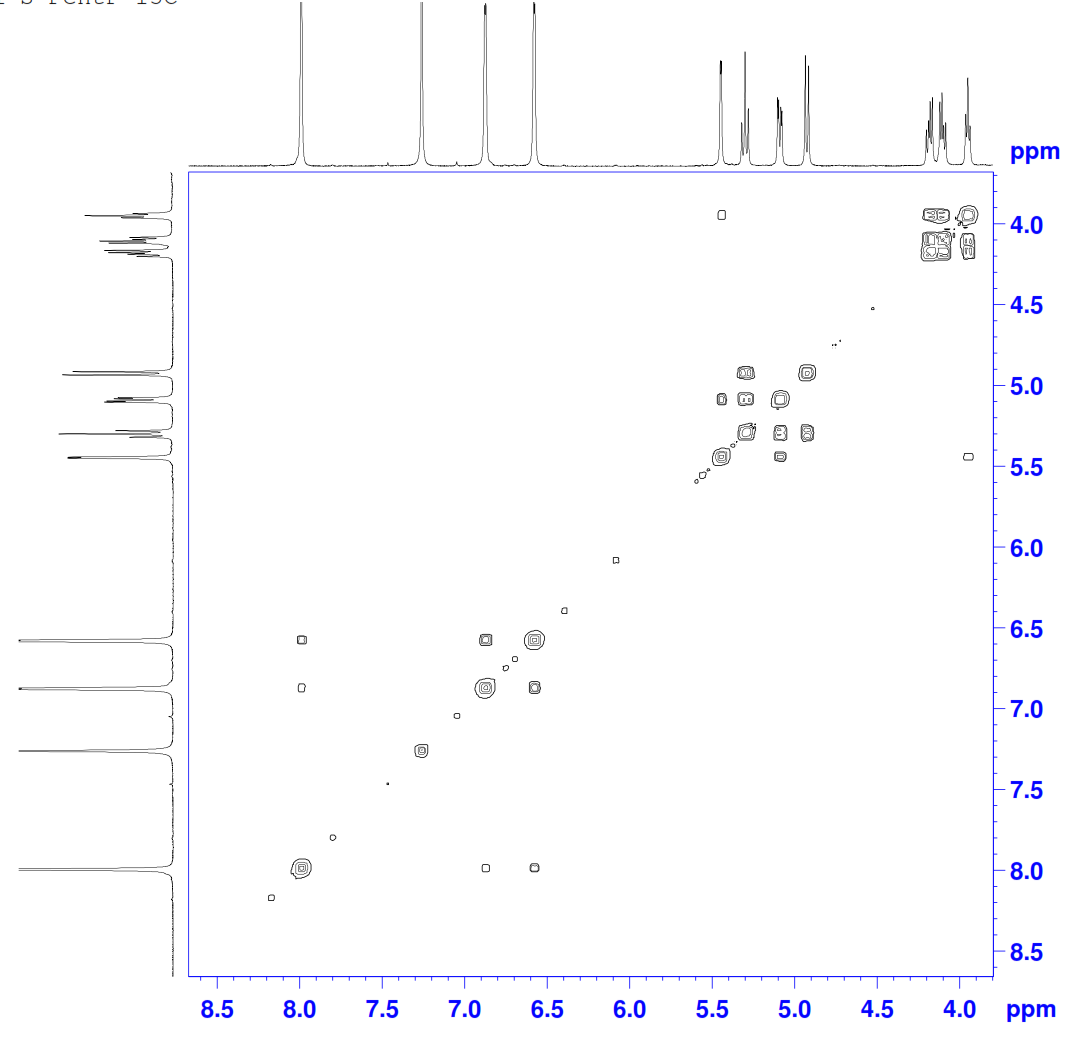
**Figure 12.** 13C NMR of **6** in CDCl3.



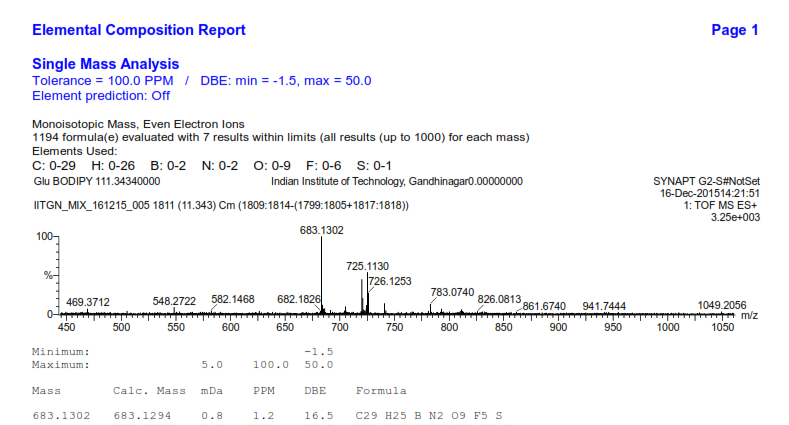
**Figure 13.** 11B NMR of **6** in CDCl3.



**Figure 14.** 19F NMR of **6** in CDCl3.



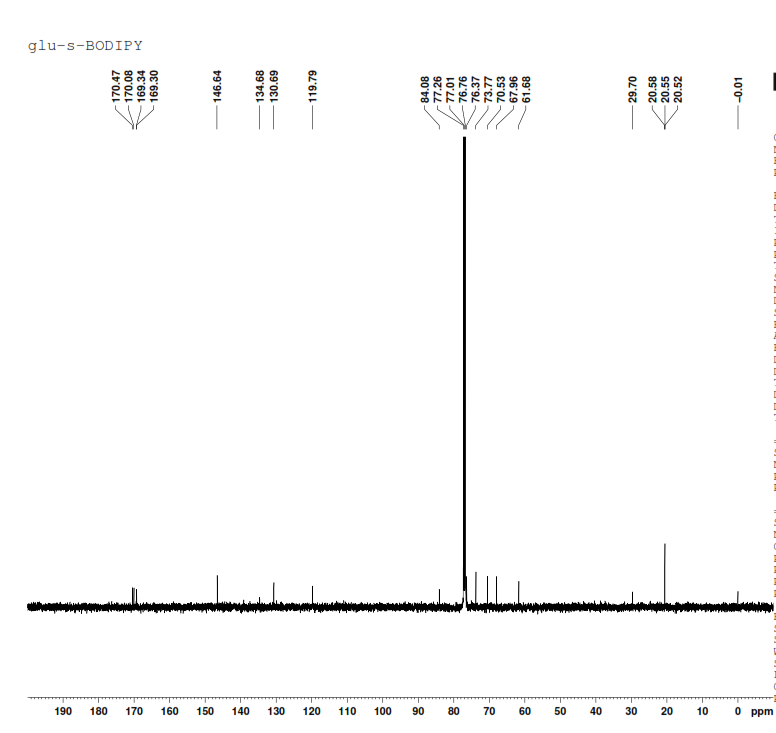
**Figure 15.** COSY NMR of **6** in CDCl3.



**Figure 16.** HRMS of **7**.

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**Figure 17.** 1H NMR of **7** in CDCl3.



**Figure 18.** 13C NMR of **7** in CDCl3.

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**Figure 19.** 11B NMR of **7** in CDCl3.

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**Figure 20.** 19F NMR of **7** in CDCl3.

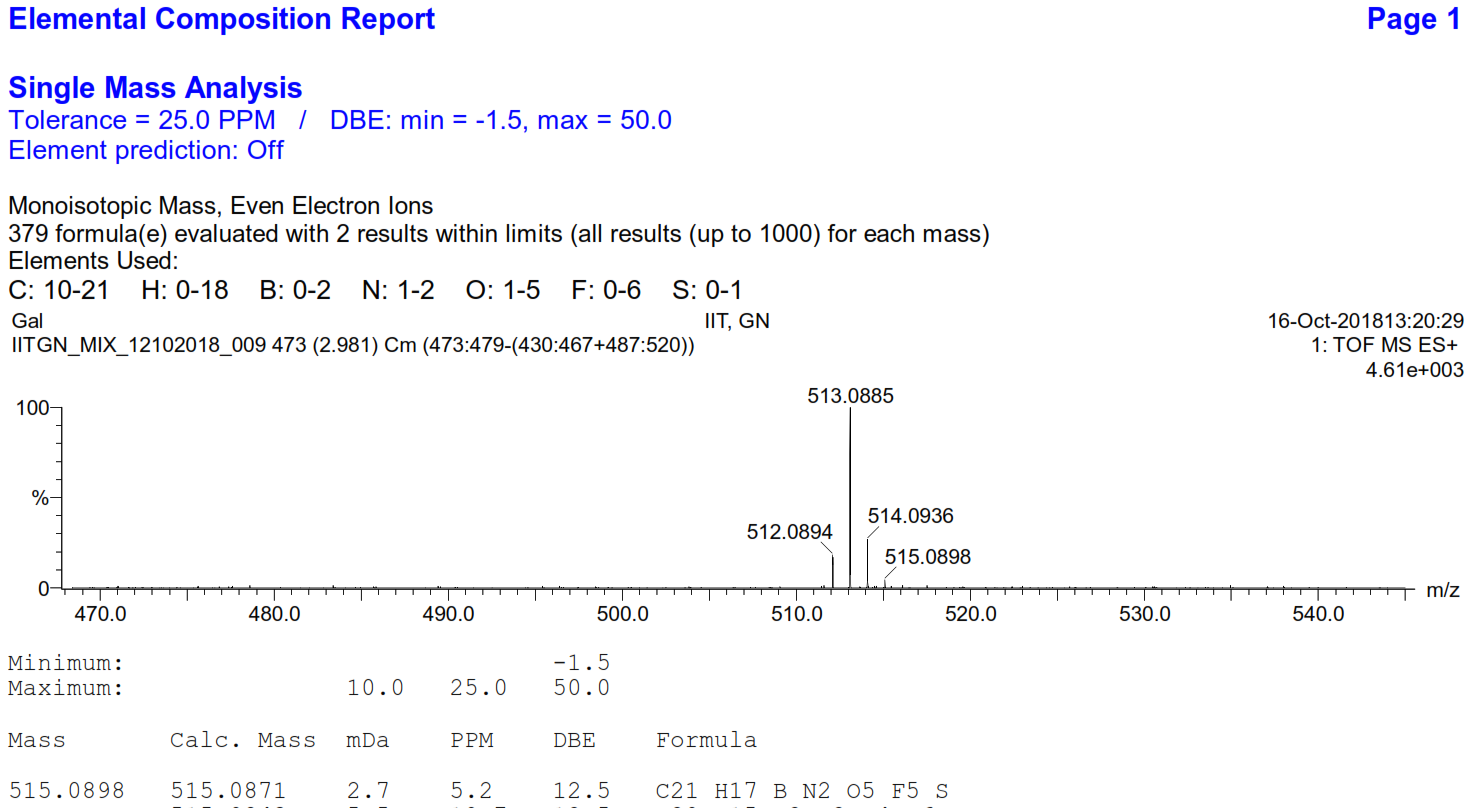
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**9,9’**

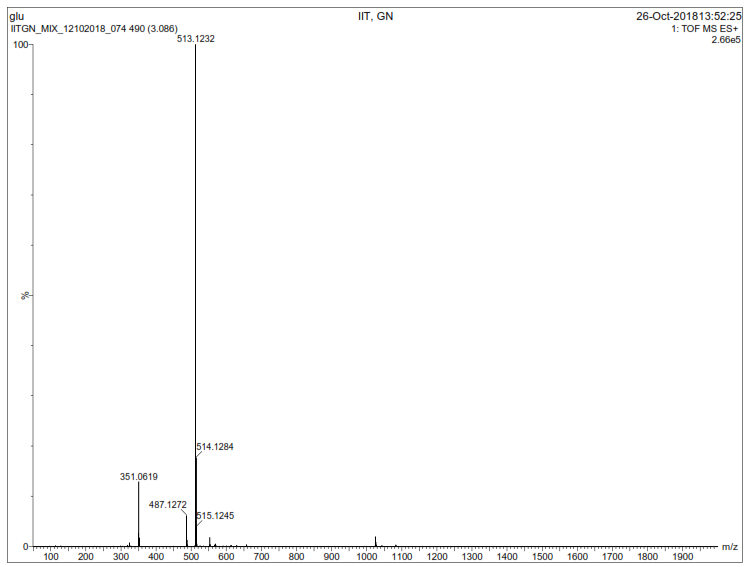
**7,7’ 8, 8’**



**Figure 21.** 1H-1HCOSY **N**MR of **7** in CDCl3.



**Figure 22.** HRMS of **8**



**Figure 23.** ESI-MS of **9**



**Figure 24.** TheIR spectra of (a) **4** and (b) **5**



**Figure 25.** Comparison ofIR spectra of (a) **6** and (b) **8.**



**Figure 26.** Comparison ofIR spectra of (a) **7** and (b) **9.**

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