

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090821AL\
 Data File : FC055544.D
 Signal(s) : FID1A.CH
 Acq On : 08 Sep 2021 15:18
 Operator : AJ\MA
 Sample : M3658-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 15:48:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.666	11262001	90.149 ug/ml
Spiked Amount 50.000		Recovery =	180.30%
12) S 1-chlorooctadecane (S...	13.100	6230091	62.951 ug/ml
Spiked Amount 50.000		Recovery =	125.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.113f	675083	5.479 ug/ml
6) T n-Tetradecane (C14)	8.256	259818	2.333 ug/ml
7) T n-Hexadecane (C16)	9.841f	5077655	44.929 ug/ml
8) T n-Octadecane (C18)	11.368	5779698	49.642 ug/ml
10) T n-Eicosane (C20)	12.608	3474230	29.733 ug/ml
11) T n-Heneicosane (C21)	13.210f	1292670	10.983 ug/ml
13) T n-Docosane (C22)	13.863	306028	2.623 ug/ml

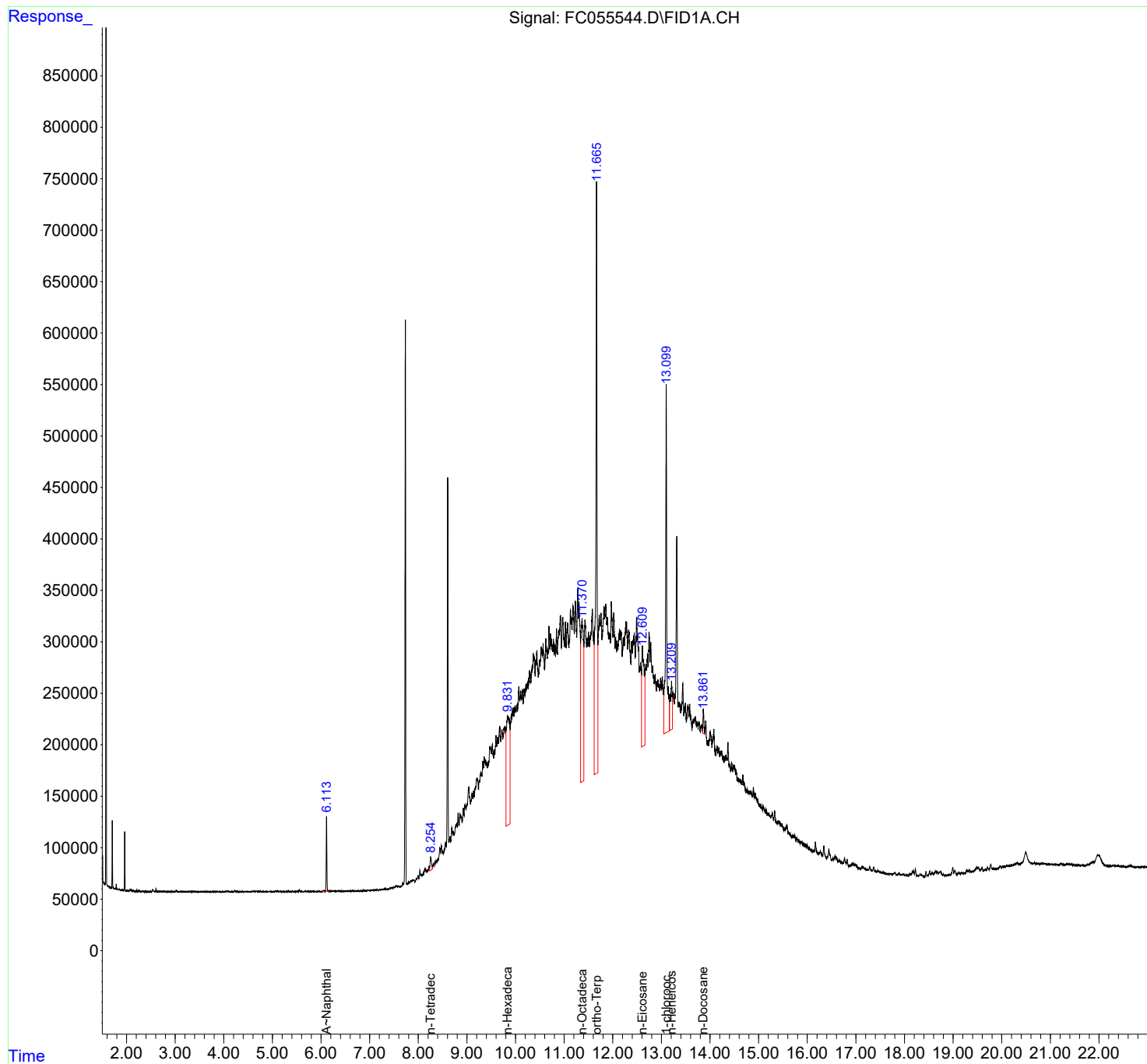
(f)=RT Delta > 1/2 Window

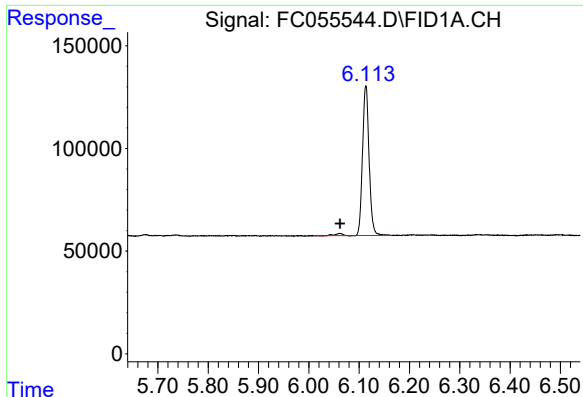
(m)=manual int.

```
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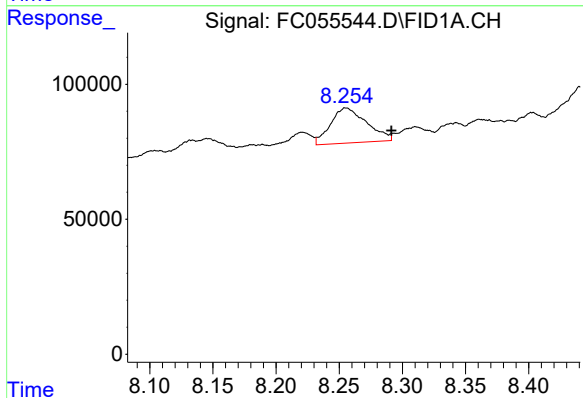
Volume Inj. : 1 ul
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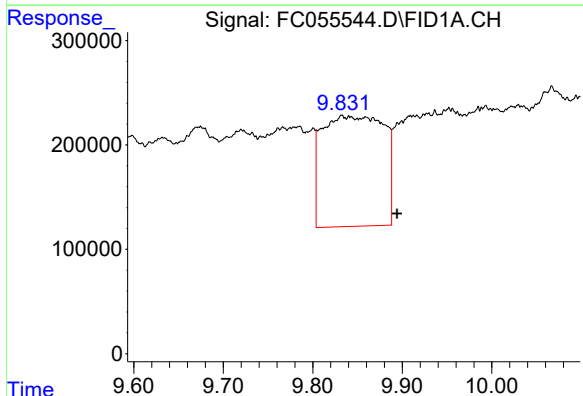
#3 A~Naphthalene (C11.7)

R.T.: 6.113 min
Delta R.T.: 0.051 min
Response: 675083
Conc: 5.48 ug/ml



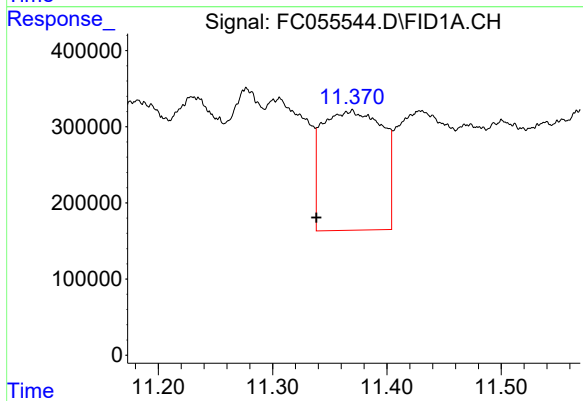
#6 n-Tetradecane (C14)

R.T.: 8.256 min
Delta R.T.: -0.036 min
Response: 259818
Conc: 2.33 ug/ml



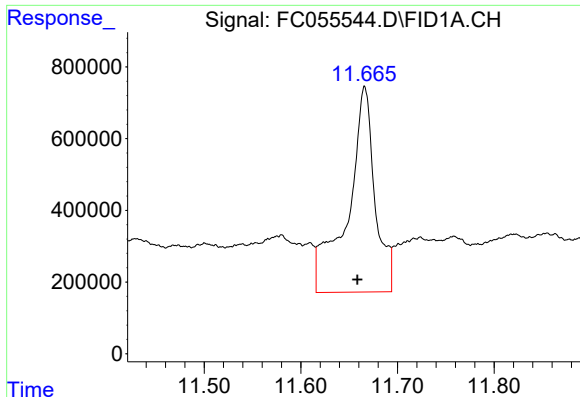
#7 n-Hexadecane (C16)

R.T.: 9.841 min
Delta R.T.: -0.054 min
Response: 5077655
Conc: 44.93 ug/ml



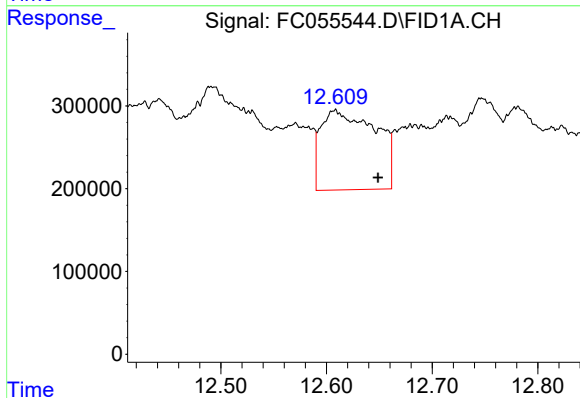
#8 n-Octadecane (C18)

R.T.: 11.368 min
Delta R.T.: 0.030 min
Response: 5779698
Conc: 49.64 ug/ml



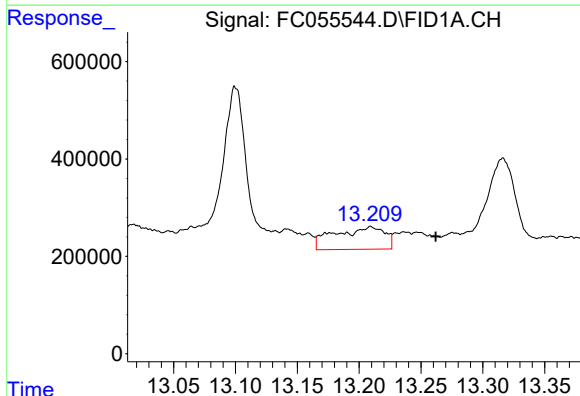
#9 ortho-Terphenyl (SURR)

R.T.: 11.666 min
Delta R.T.: 0.007 min
Response: 11262001
Conc: 90.15 ug/ml



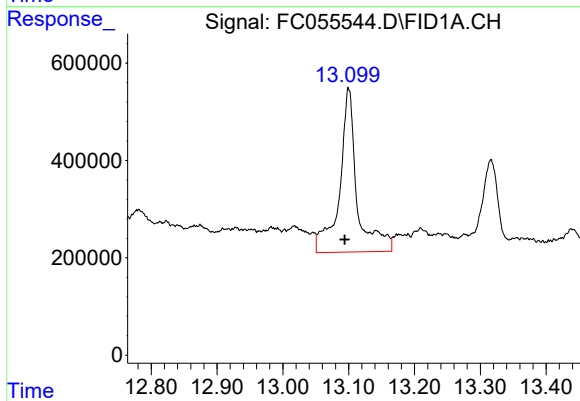
#10 n-Eicosane (C20)

R.T.: 12.608 min
Delta R.T.: -0.041 min
Response: 3474230
Conc: 29.73 ug/ml



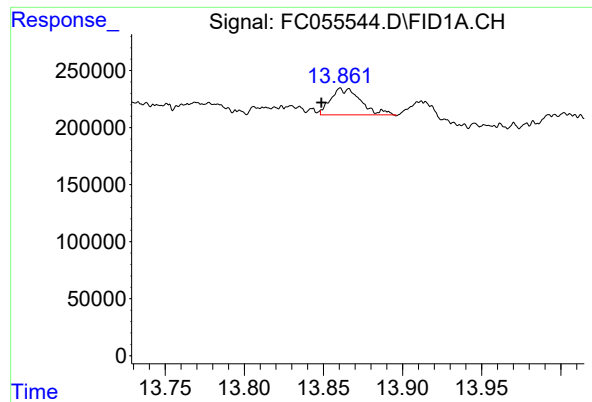
#11 n-Heneicosane (C21)

R.T.: 13.210 min
Delta R.T.: -0.052 min
Response: 1292670
Conc: 10.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: 0.006 min
Response: 6230091
Conc: 62.95 ug/ml



#13 n-Docosane (C22)

R.T.: 13.863 min
Delta R.T.: 0.014 min
Response: 306028
Conc: 2.62 ug/ml