

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111721AL\
 Data File : FD039478.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2021 3:09
 Operator : AJ\MA
 Sample : M4707-39
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 04:26:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.661	4367674	34.232 ug/ml
Spiked Amount 50.000		Recovery =	68.46%
12) S 1-chlorooctadecane (S...	13.088	3946011	37.969 ug/ml
Spiked Amount 50.000		Recovery =	75.94%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.136	446893	3.468 ug/ml
6) T n-Tetradecane (C14)	8.264	137916	1.170 ug/ml
10) T n-Eicosane (C20)	12.596f	212158	1.720 ug/ml
11) T n-Heneicosane (C21)	13.277	343357	2.742 ug/ml
13) T n-Docosane (C22)	13.874	331656	2.670 ug/ml
14) T n-Tetracosane (C24)	14.928	2126700	17.132 ug/ml
16) T n-Octacosane (C28)	16.919	437129	3.755 ug/ml
18) T n-Dotriacontane (C32)	18.568f	259529	2.270 ug/ml

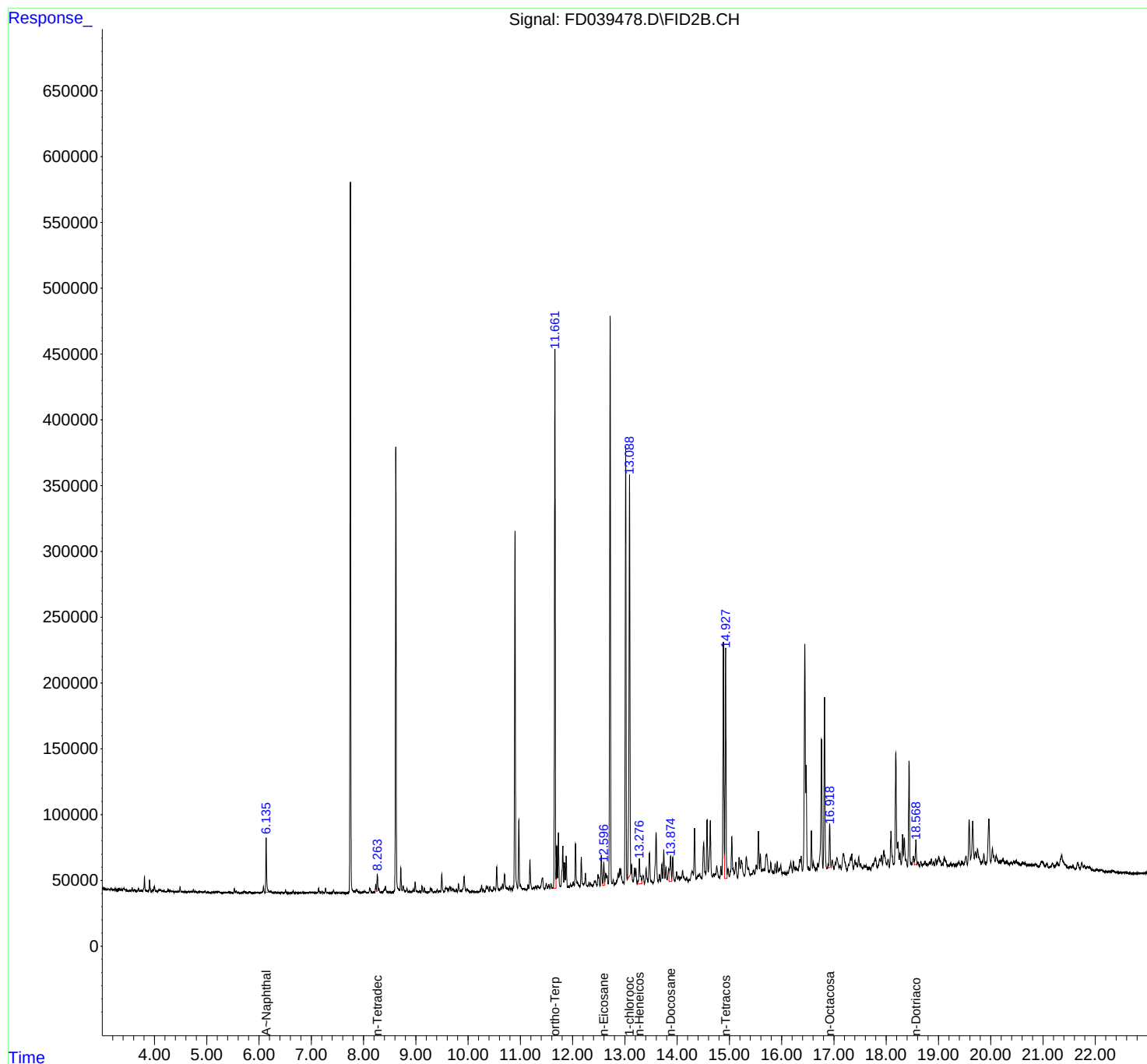
(f)=RT Delta > 1/2 Window

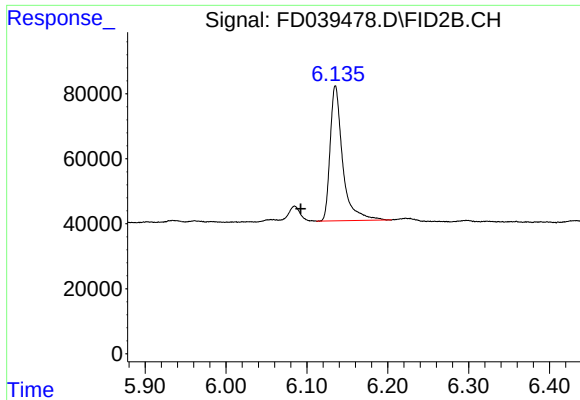
(m)=manual int.

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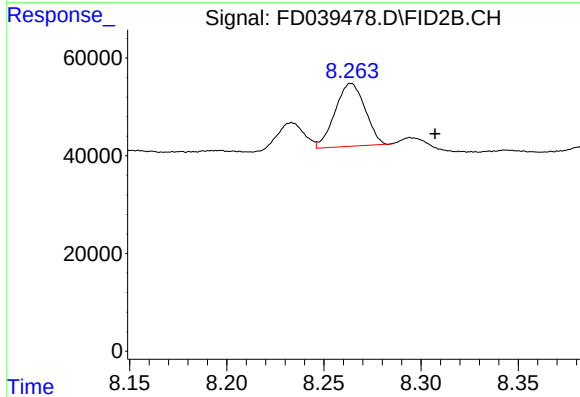
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





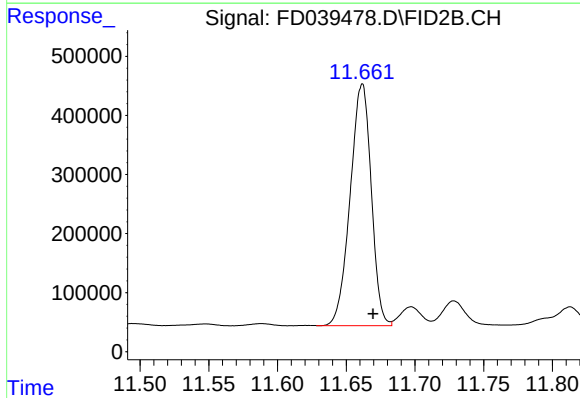
#3 A~Naphthalene (C11.7)

R.T.: 6.136 min
Delta R.T.: 0.043 min
Response: 446893
Conc: 3.47 ug/ml



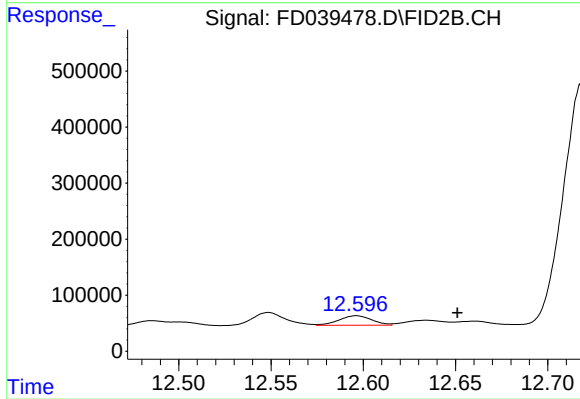
#6 n-Tetradecane (C14)

R.T.: 8.264 min
Delta R.T.: -0.043 min
Response: 137916
Conc: 1.17 ug/ml



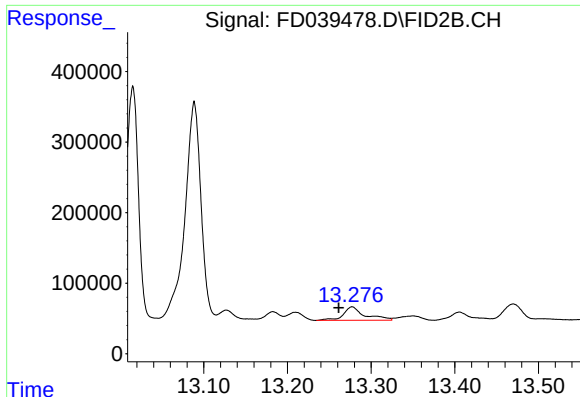
#9 ortho-Terphenyl (SURR)

R.T.: 11.661 min
Delta R.T.: -0.008 min
Response: 4367674
Conc: 34.23 ug/ml



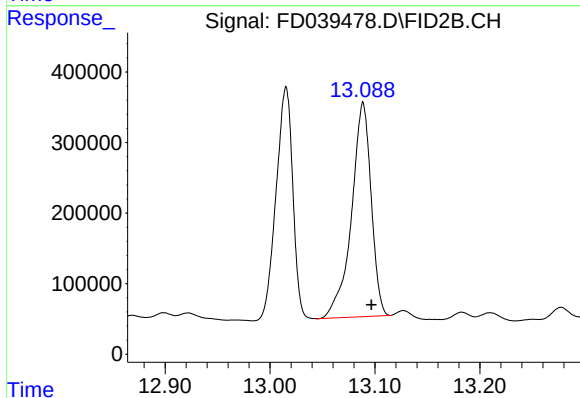
#10 n-Eicosane (C20)

R.T.: 12.596 min
Delta R.T.: -0.055 min
Response: 212158
Conc: 1.72 ug/ml



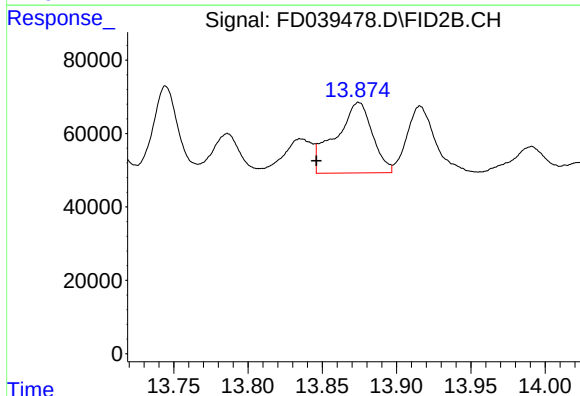
#11 n-Heneicosane (C21)

R.T.: 13.277 min
Delta R.T.: 0.016 min
Response: 343357
Conc: 2.74 ug/ml



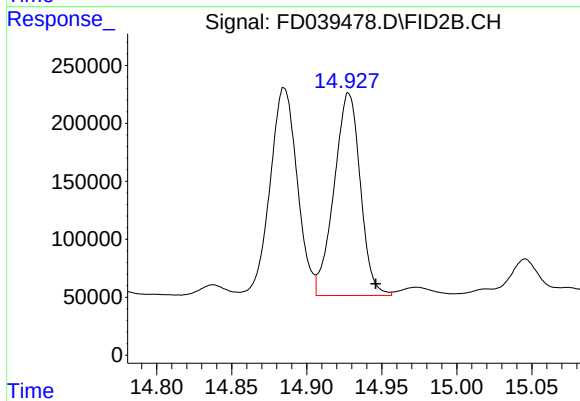
#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.008 min
Response: 3946011
Conc: 37.97 ug/ml



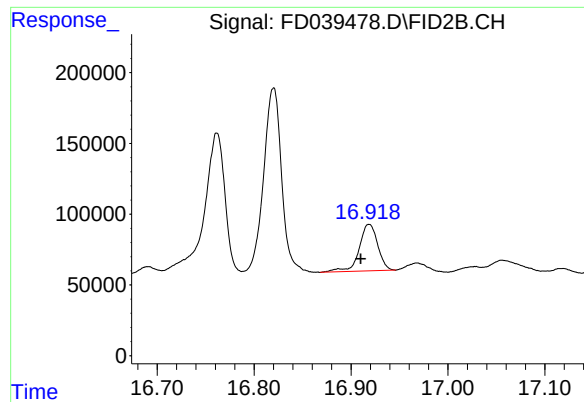
#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: 0.028 min
Response: 331656
Conc: 2.67 ug/ml



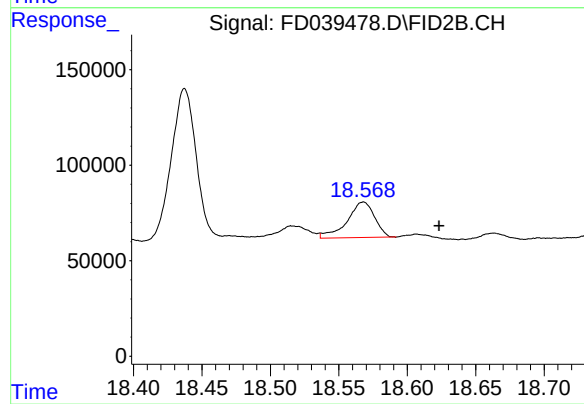
#14 n-Tetracosane (C24)

R.T.: 14.928 min
Delta R.T.: -0.018 min
Response: 2126700
Conc: 17.13 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.919 min
Delta R.T.: 0.009 min
Response: 437129
Conc: 3.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.568 min
Delta R.T.: -0.056 min
Response: 259529
Conc: 2.27 ug/ml