

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111721AL\
 Data File : FD039483.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2021 6:23
 Operator : AJ\MA
 Sample : M4707-16
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 08:13:30 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	4424841	34.680 ug/ml
Spiked Amount 50.000		Recovery =	69.36%
12) S 1-chlorooctadecane (S...	13.088	3720394	35.798 ug/ml
Spiked Amount 50.000		Recovery =	71.60%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.138	224281	1.740 ug/ml
10) T n-Eicosane (C20)	12.595f	217463	1.763 ug/ml
13) T n-Docosane (C22)	13.874	268127	2.159 ug/ml
14) T n-Tetracosane (C24)	14.925	1005134	8.097 ug/ml
16) T n-Octacosane (C28)	16.917	194101	1.667 ug/ml

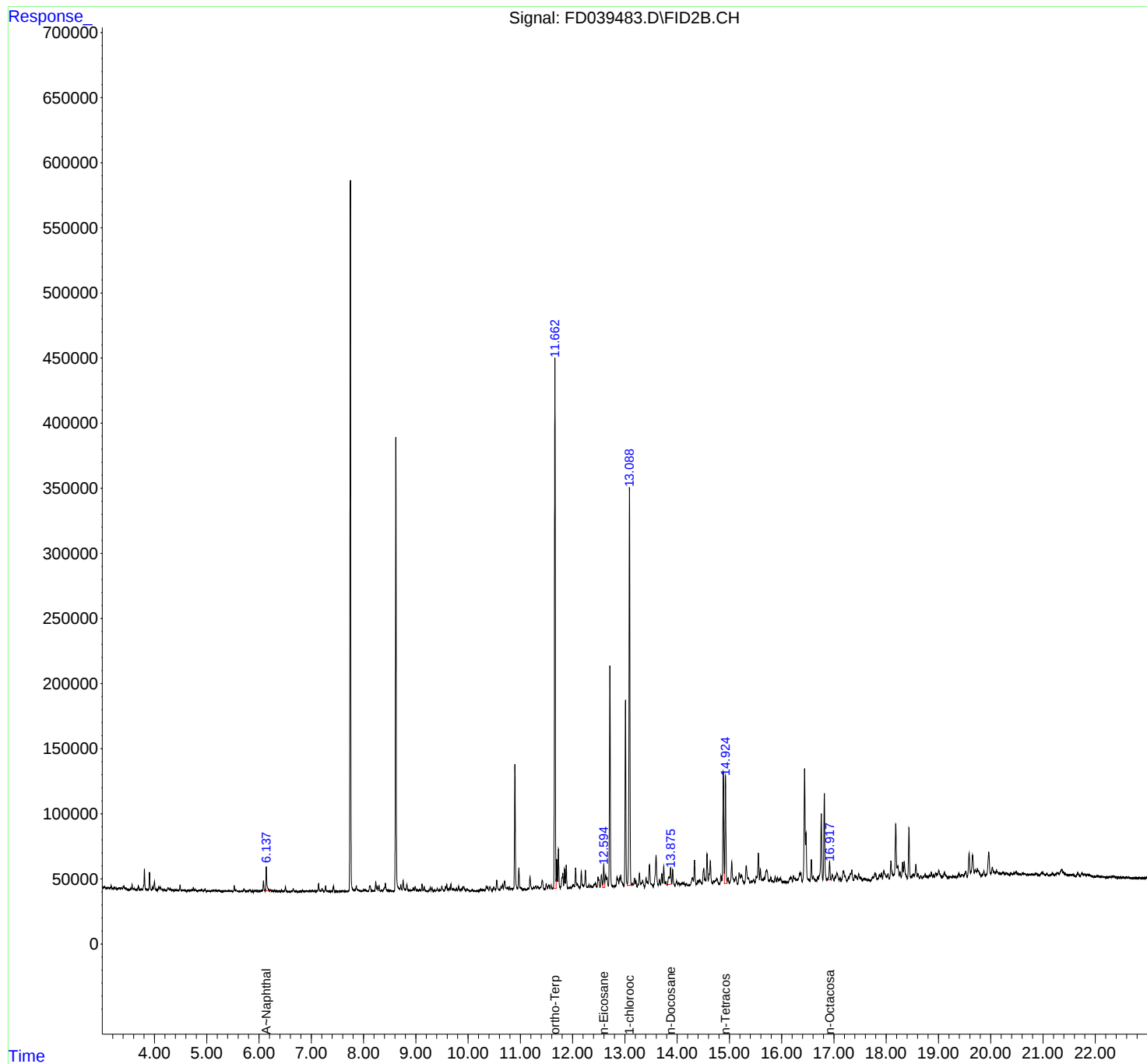
(f)=RT Delta > 1/2 Window

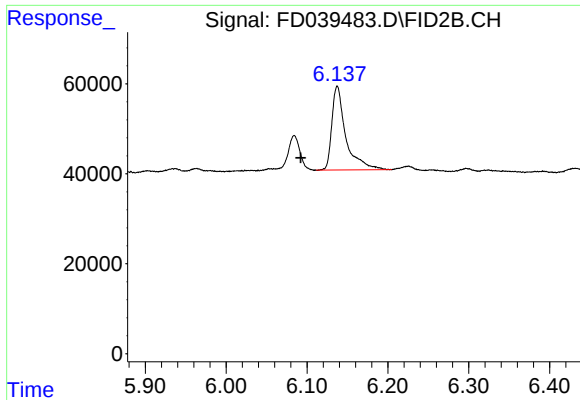
(m)=manual int.

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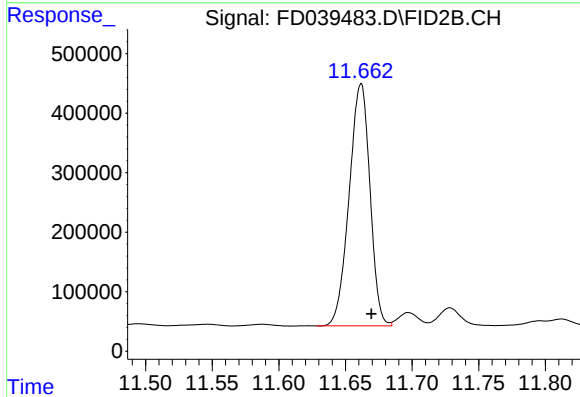
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





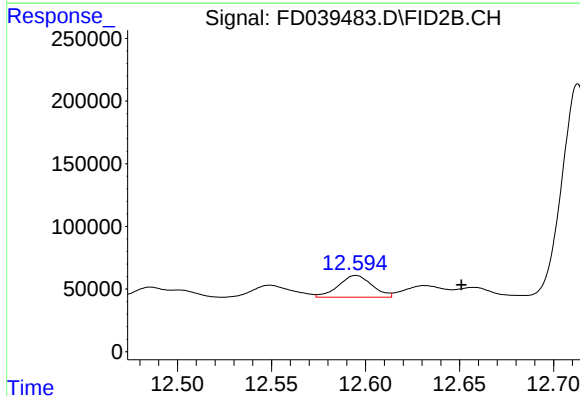
#3 A~Naphthalene (C11.7)

R.T.: 6.138 min
Delta R.T.: 0.045 min
Response: 224281
Conc: 1.74 ug/ml



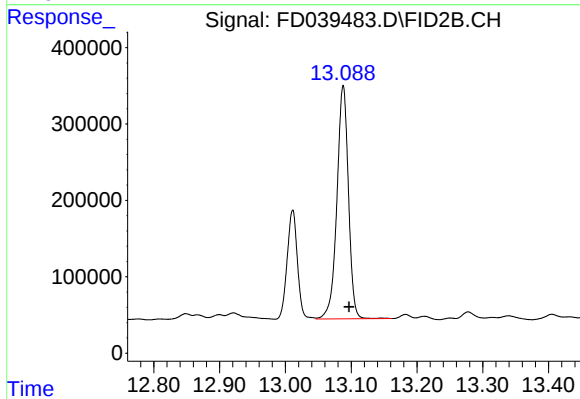
#9 ortho-Terphenyl (SURR)

R.T.: 11.661 min
Delta R.T.: -0.008 min
Response: 4424841
Conc: 34.68 ug/ml



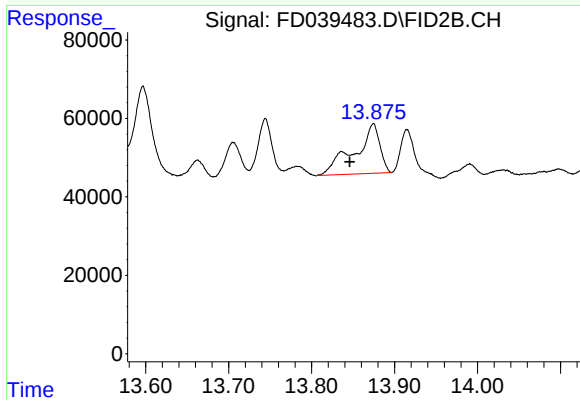
#10 n-Eicosane (C20)

R.T.: 12.595 min
Delta R.T.: -0.056 min
Response: 217463
Conc: 1.76 ug/ml



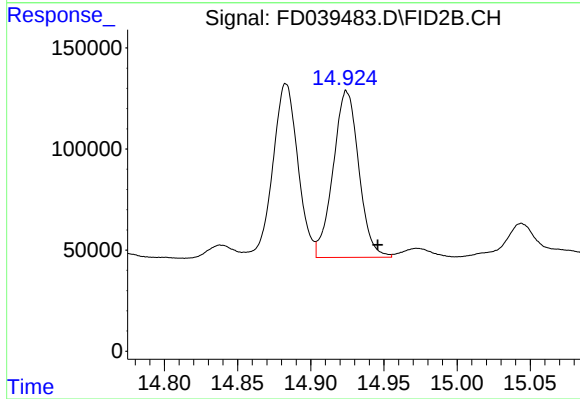
#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.009 min
Response: 3720394
Conc: 35.80 ug/ml



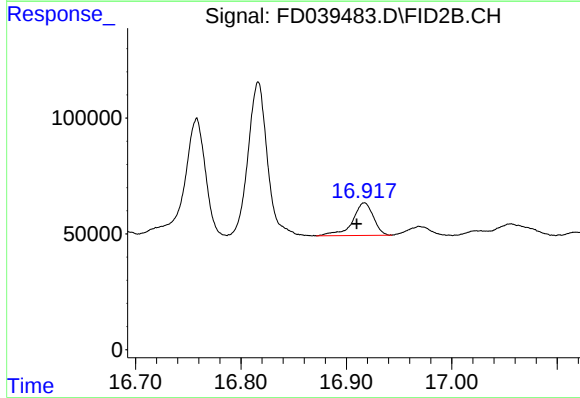
#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: 0.028 min
Response: 268127
Conc: 2.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.925 min
Delta R.T.: -0.021 min
Response: 1005134
Conc: 8.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.917 min
Delta R.T.: 0.007 min
Response: 194101
Conc: 1.67 ug/ml