

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AL\
 Data File : FD039500.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2021 18:02
 Operator : AJ\MA
 Sample : M4707-37DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 00:22:33 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)	11.658	2005638	15.719 ug/ml
Spiked Amount 50.000		Recovery =	31.44%
12) S 1-chlorooctadecane (S...	13.087	2503771	24.092 ug/ml
Spiked Amount 50.000		Recovery =	48.18%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.138	180275	1.399 ug/ml
10) T n-Eicosane (C20)	12.595f	259594	2.105 ug/ml
11) T n-Heneicosane (C21)	13.277	349017	2.787 ug/ml
13) T n-Docosane (C22)	13.874	480083	3.865 ug/ml
14) T n-Tetracosane (C24)	14.928	2144936	17.279 ug/ml
16) T n-Octacosane (C28)	16.918	370352	3.181 ug/ml
18) T n-Dotriacontane (C32)	18.567f	200424	1.753 ug/ml

(f)=RT Delta > 1/2 Window

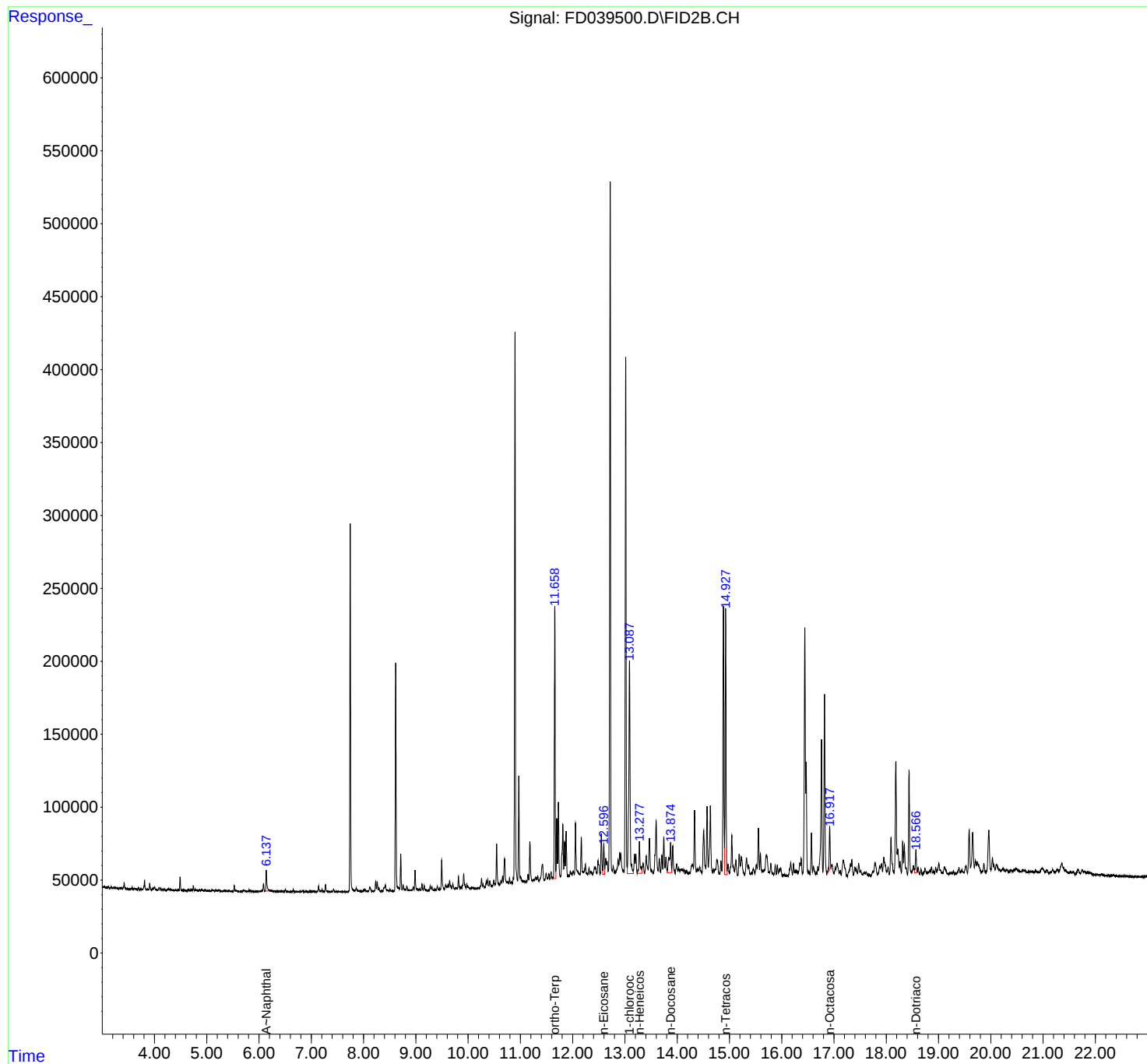
(m)=manual int.

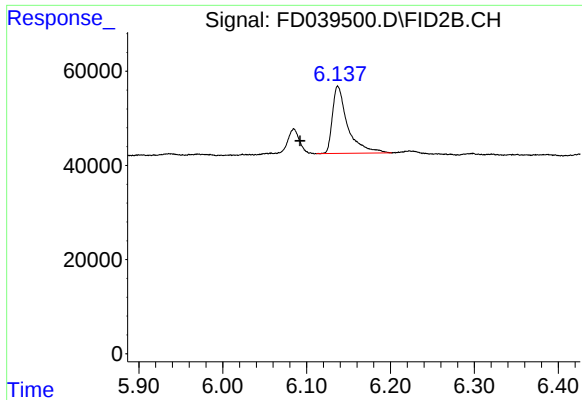
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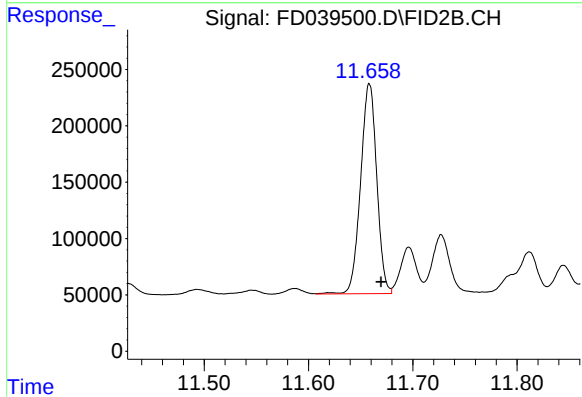




#3 A~Naphthalene (C11.7)

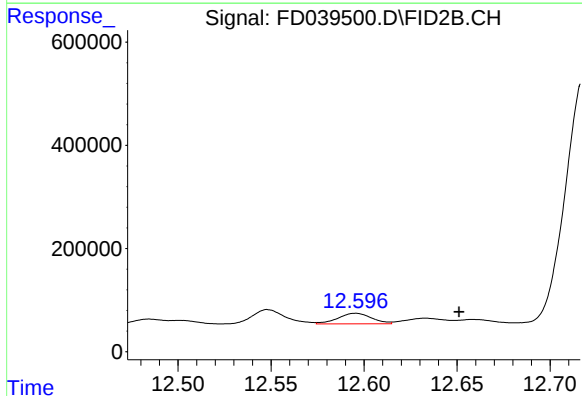
R.T.: 6.138 min
Delta R.T.: 0.046 min
Response: 180275
Conc: 1.40 ug/ml

Instrument :
FID_D
ClientSampleId :



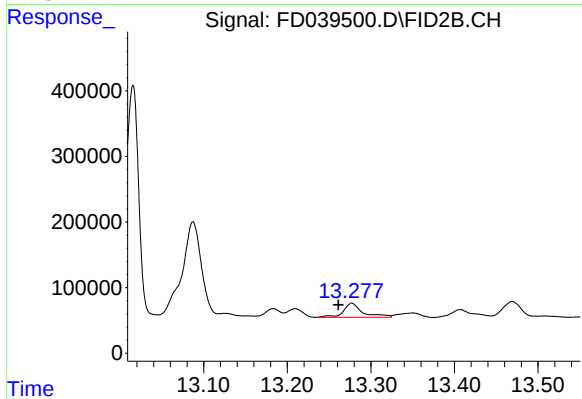
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: -0.011 min
Response: 2005638
Conc: 15.72 ug/ml



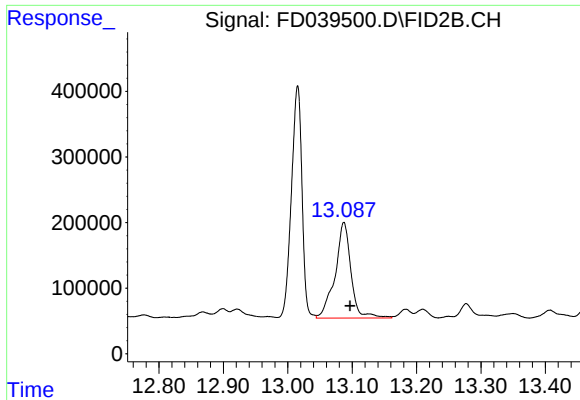
#10 n-Eicosane (C20)

R.T.: 12.595 min
Delta R.T.: -0.056 min
Response: 259594
Conc: 2.10 ug/ml



#11 n-Heneicosane (C21)

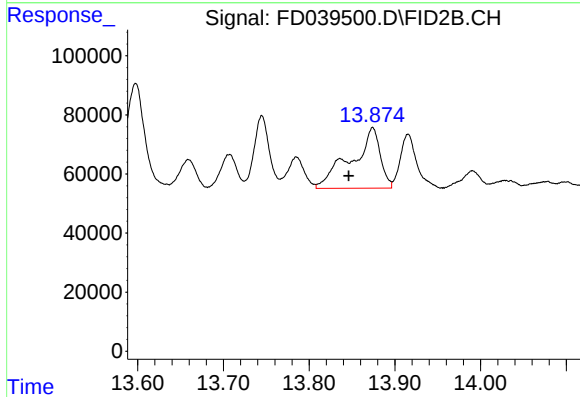
R.T.: 13.277 min
Delta R.T.: 0.016 min
Response: 349017
Conc: 2.79 ug/ml



#12 1-chlorooctadecane (SURR)

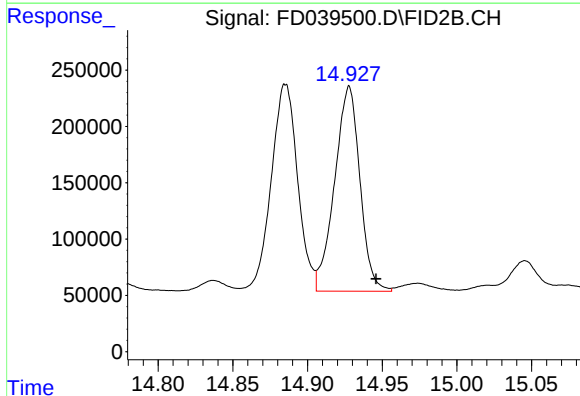
R.T.: 13.087 min
Delta R.T.: -0.009 min
Response: 2503771
Conc: 24.09 ug/ml

Instrument :
FID_D
ClientSampleId :



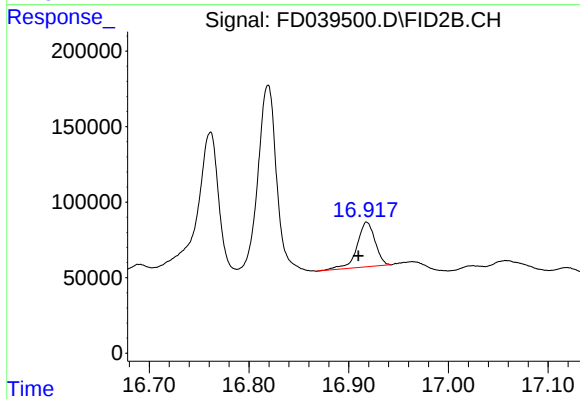
#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: 0.028 min
Response: 480083
Conc: 3.87 ug/ml



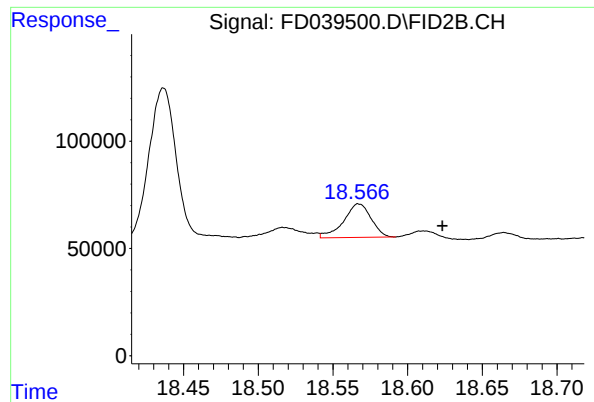
#14 n-Tetracosane (C24)

R.T.: 14.928 min
Delta R.T.: -0.018 min
Response: 2144936
Conc: 17.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.918 min
Delta R.T.: 0.008 min
Response: 370352
Conc: 3.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: -0.056 min
Response: 200424
Conc: 1.75 ug/ml

Instrument :

FID_D

ClientSampleId :