

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060222AL\
 Data File : FD042744.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2022 19:02
 Operator : UA/NP
 Sample : N3084-17DL 25X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 01:41:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 2022
 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)	11.577	433741	2.612 ug/ml
Spiked Amount 50.000		Recovery =	5.22%
12) S 1-chlorooctadecane (S...	13.013	276769	2.119 ug/ml
Spiked Amount 50.000		Recovery =	4.24%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.002	169571	1.078 ug/ml
5) T A~2-methylnaphthalene...	7.053	166500	1.040 ug/ml
6) T n-Tetradecane (C14)	8.178	39052	0.271 ug/ml
7) T n-Hexadecane (C16)	9.826	29899	0.203 ug/ml
10) T n-Eicosane (C20)	12.621f	55384	0.368 ug/ml
16) T n-Octacosane (C28)	16.833	76356	0.547 ug/ml

(f)=RT Delta > 1/2 Window

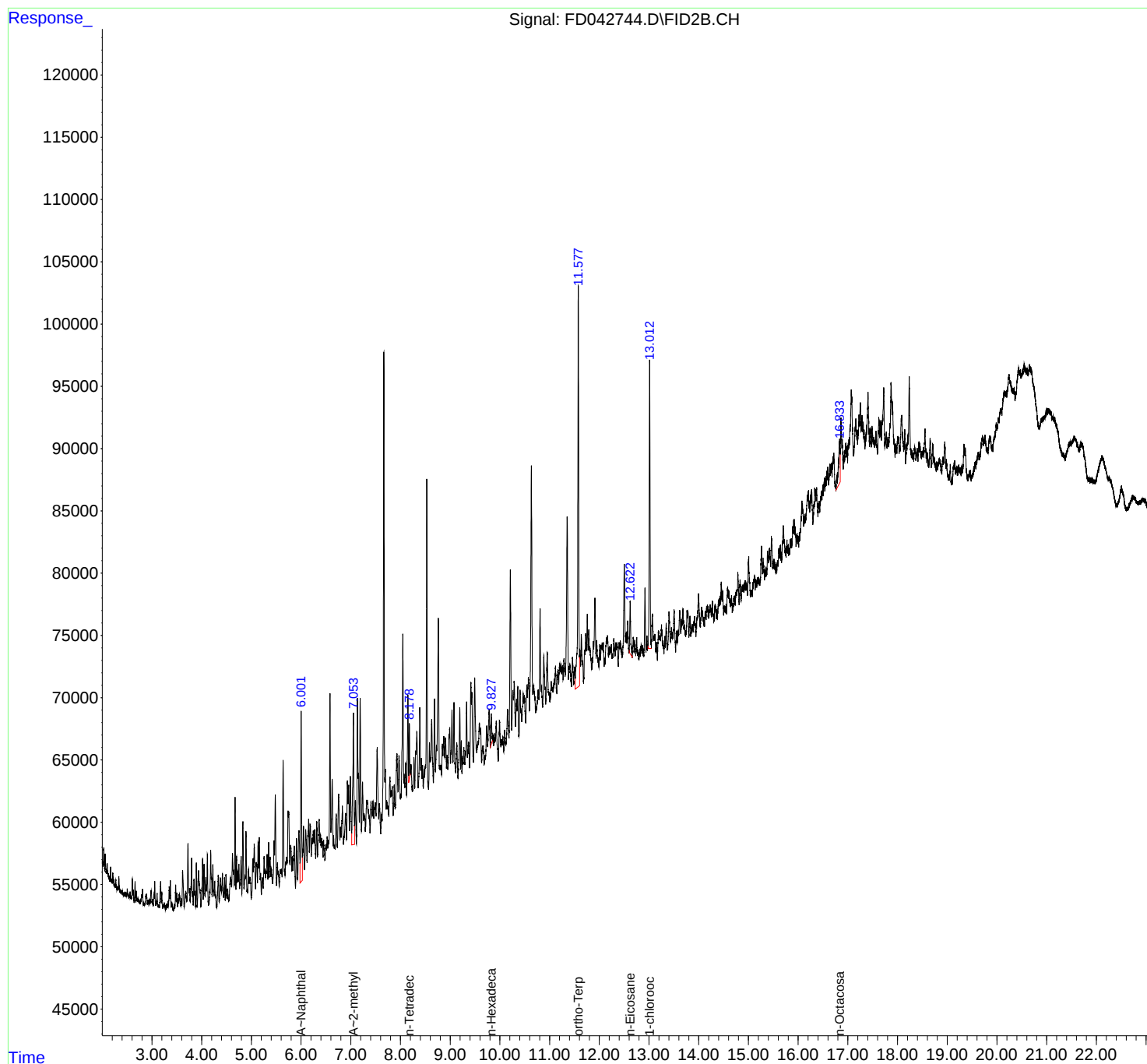
(m)=manual int.

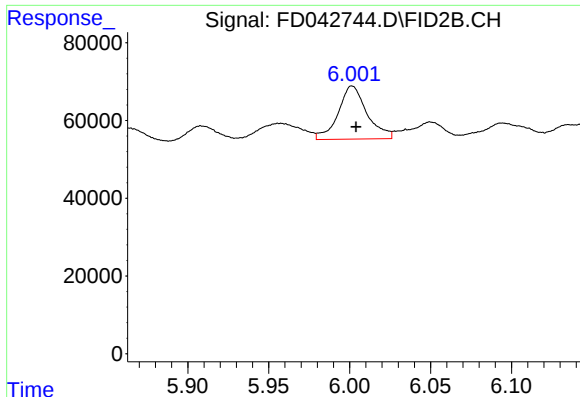
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Signal Info : 20M x 0.18mm x 0.18um

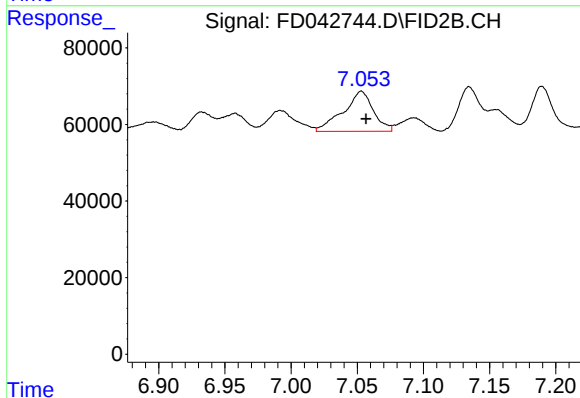




#3 A~Naphthalene (C11.7)

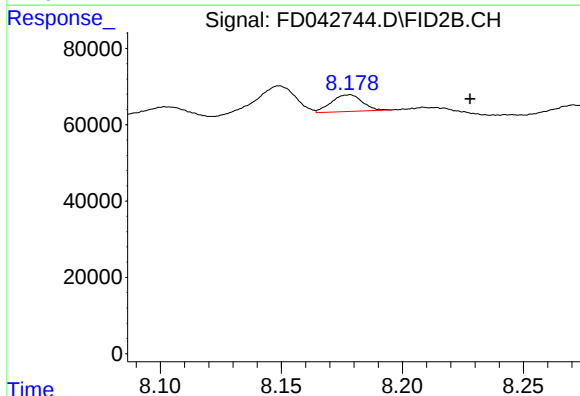
R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 169571
Conc: 1.08 ug/ml

Instrument :
FID_D
ClientSampleId :



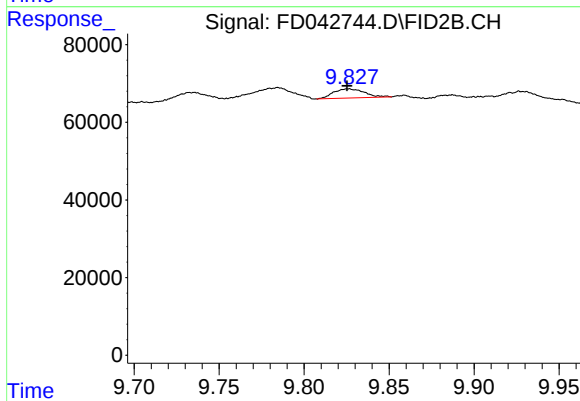
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 166500
Conc: 1.04 ug/ml



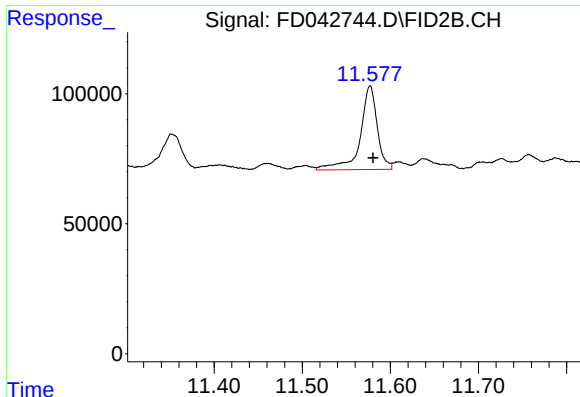
#6 n-Tetradecane (C14)

R.T.: 8.178 min
Delta R.T.: -0.050 min
Response: 39052
Conc: 0.27 ug/ml



#7 n-Hexadecane (C16)

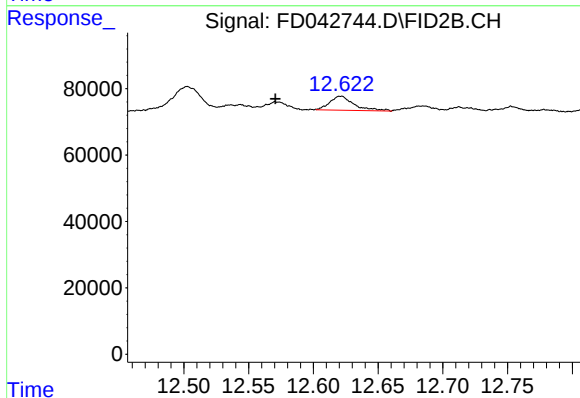
R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 29899
Conc: 0.20 ug/ml



#9 ortho-Terphenyl (SURR)

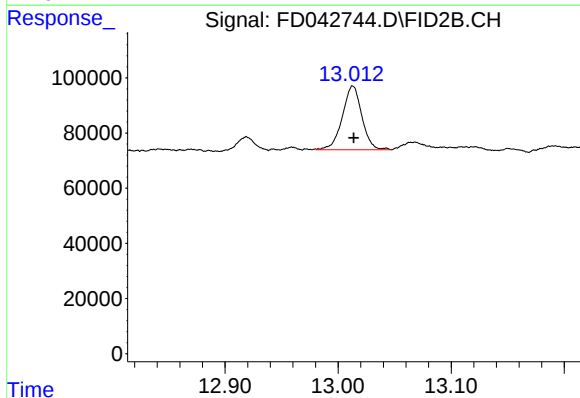
R.T.: 11.577 min
Delta R.T.: -0.004 min
Response: 433741
Conc: 2.61 ug/ml

Instrument :
FID_D
ClientSampleId :



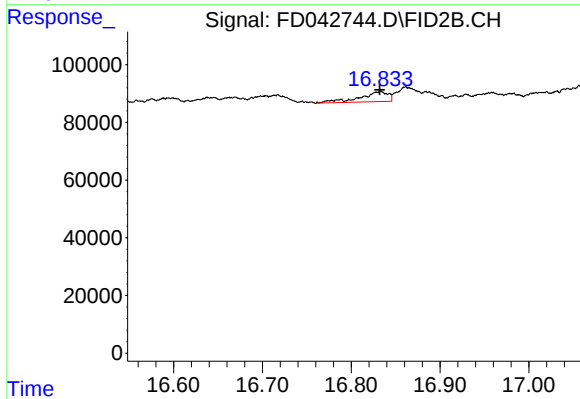
#10 n-Eicosane (C20)

R.T.: 12.621 min
Delta R.T.: 0.050 min
Response: 55384
Conc: 0.37 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: 0.000 min
Response: 276769
Conc: 2.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.833 min
Delta R.T.: 0.001 min
Response: 76356
Conc: 0.55 ug/ml