

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042508.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 16:03
 Operator : UA/NP
 Sample : N2839-03DL 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 23:37:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.203	456628	2.723 ug/ml
Spiked Amount 50.000		Recovery =	5.45%
12) S 1-chlorooctadecane (S...	12.643	234858	1.780 ug/ml
Spiked Amount 50.000		Recovery =	3.56%
Target Compounds			
2) T n-Decane (C10)	4.152	506842	3.782 ug/ml
3) T A~Naphthalene (C11.7)	5.677	936472	6.460 ug/ml
4) T n-Dodecane (C12)	6.084	480326	3.374 ug/ml
5) T A~2-methylnaphthalene...	6.743	160378	1.151 ug/ml
6) T n-Tetradecane (C14)	7.903	473989	3.328 ug/ml
7) T n-Hexadecane (C16)	9.477	182655	1.257 ug/ml
8) T n-Octadecane (C18)	10.905	104527	0.697 ug/ml
10) T n-Eicosane (C20)	12.206	167874	1.097 ug/ml

(f)=RT Delta > 1/2 Window

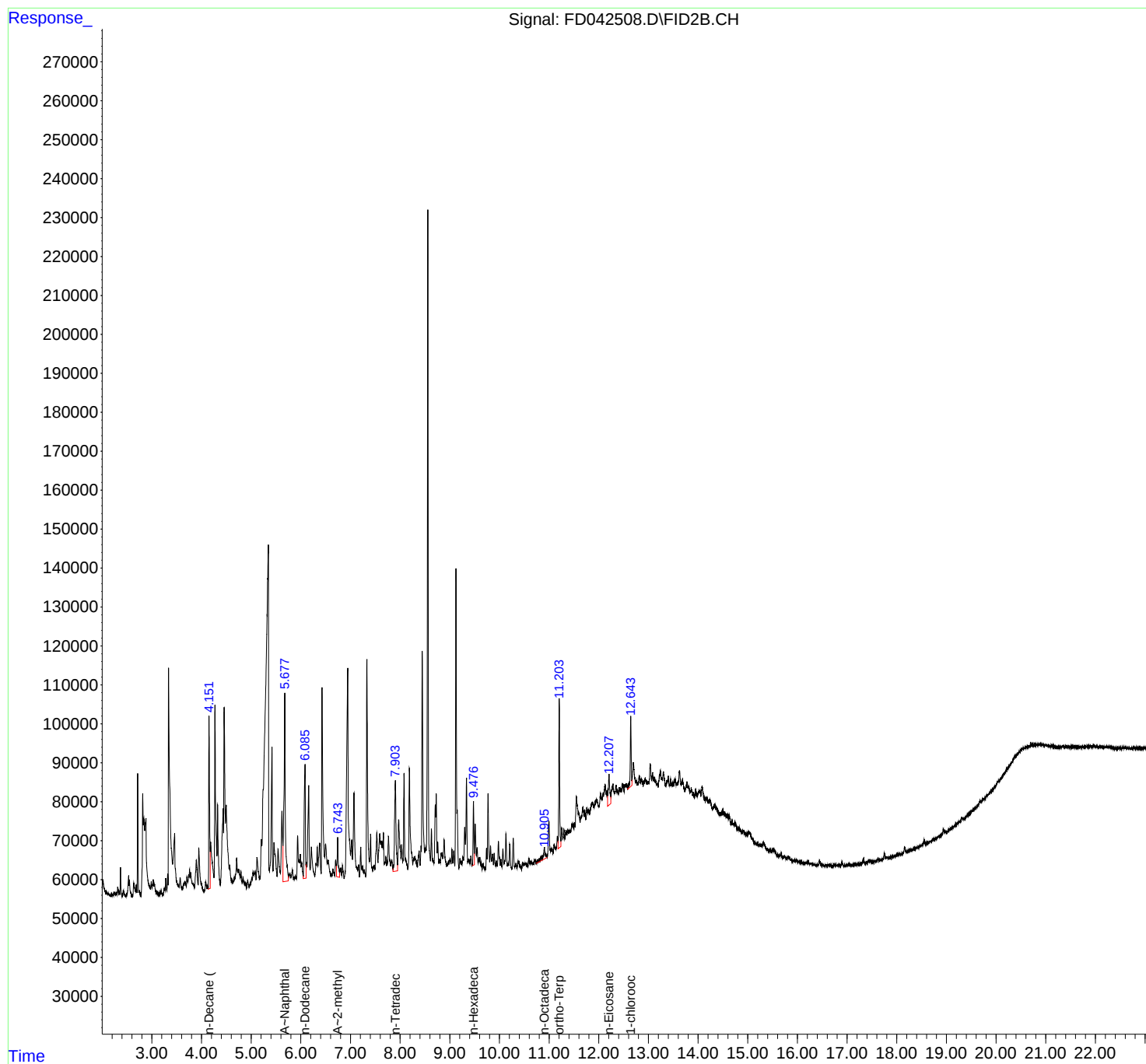
(m)=manual int.

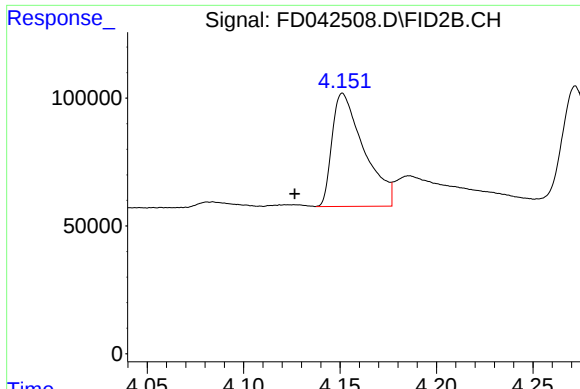
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
Data File : FD042508.D
Signal(s) : FID2B.CH
Acq On : 17 May 2022 16:03
Operator : UA/NP
Sample : N2839-03DL 10X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 17 23:37:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Fri Apr 22 01:55:29 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

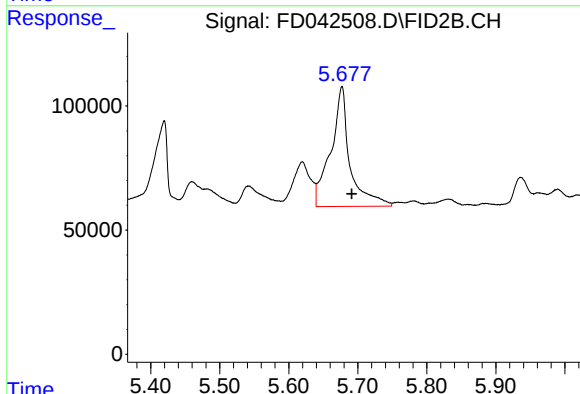




#2 n-Decane (C10)

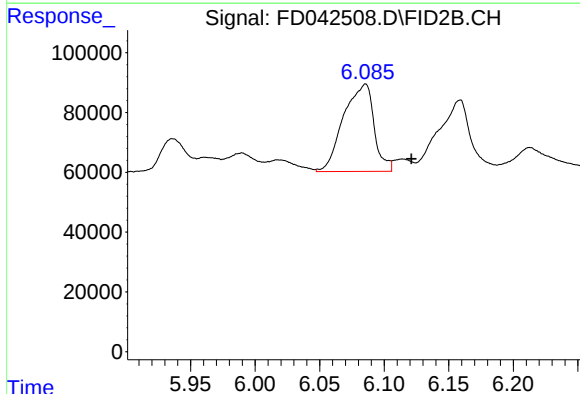
R.T.: 4.152 min
Delta R.T.: 0.025 min
Response: 506842
Conc: 3.78 ug/ml

Instrument :
FID_D
ClientSampleId :



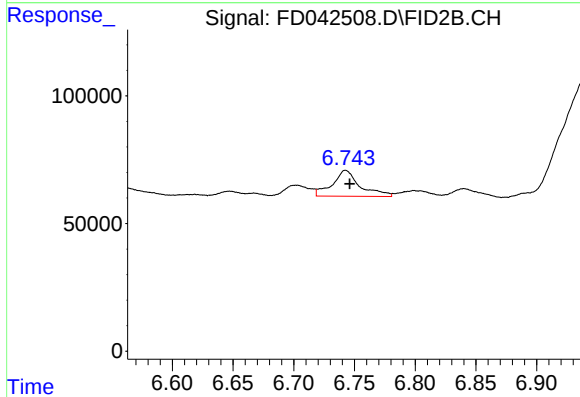
#3 A~Naphthalene (C11.7)

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 936472
Conc: 6.46 ug/ml



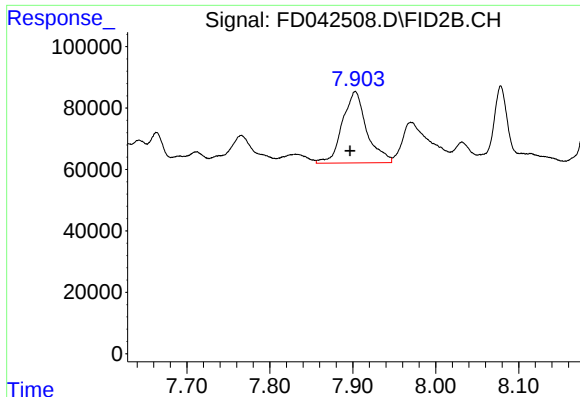
#4 n-Dodecane (C12)

R.T.: 6.084 min
Delta R.T.: -0.037 min
Response: 480326
Conc: 3.37 ug/ml



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

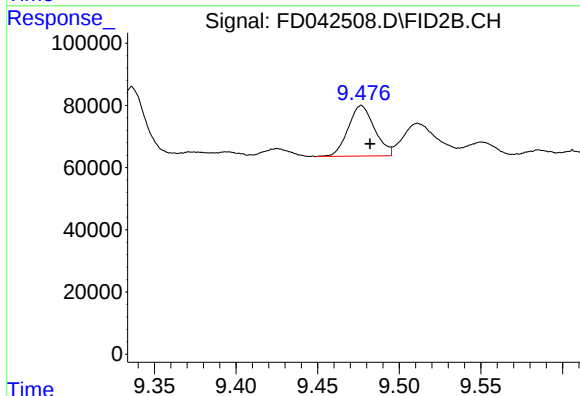
R.T.: 6.743 min
Delta R.T.: -0.003 min
Response: 160378
Conc: 1.15 ug/ml



#6 n-Tetradecane (C14)

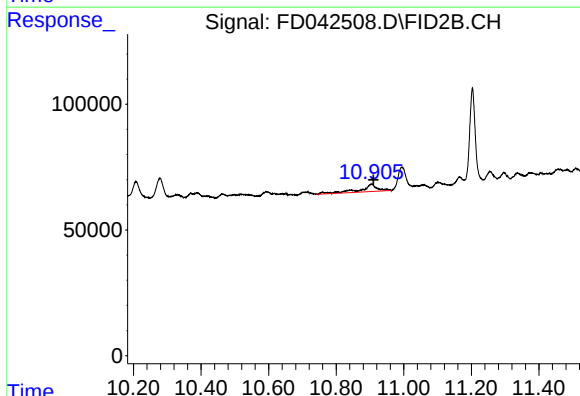
R.T.: 7.903 min
Delta R.T.: 0.006 min
Response: 473989
Conc: 3.33 ug/ml

Instrument :
FID_D
ClientSampleId :



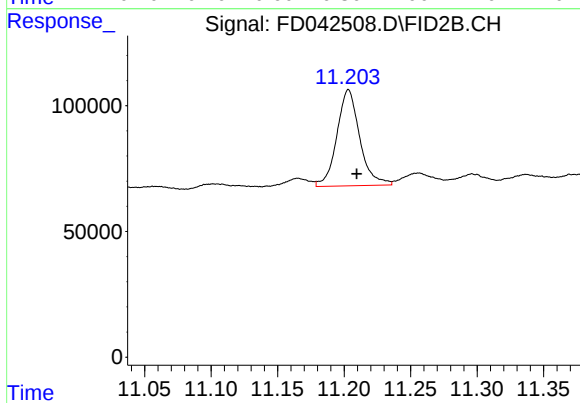
#7 n-Hexadecane (C16)

R.T.: 9.477 min
Delta R.T.: -0.005 min
Response: 182655
Conc: 1.26 ug/ml



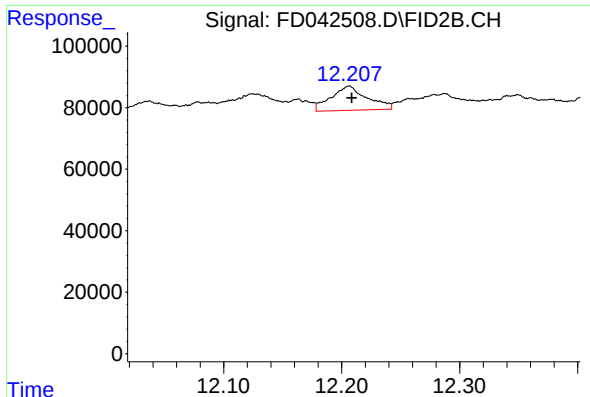
#8 n-Octadecane (C18)

R.T.: 10.905 min
Delta R.T.: -0.006 min
Response: 104527
Conc: 0.70 ug/ml



#9 ortho-Terphenyl (SURR)

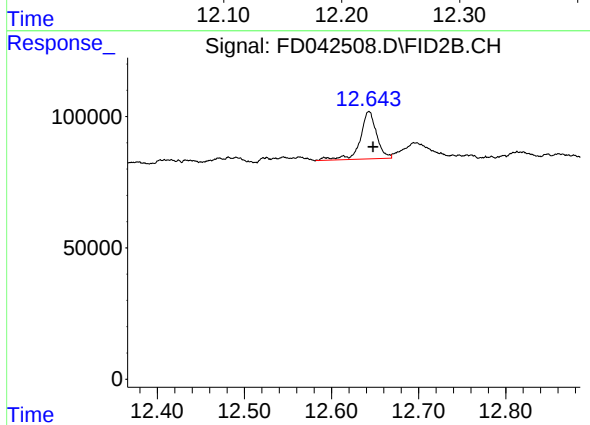
R.T.: 11.203 min
Delta R.T.: -0.006 min
Response: 456628
Conc: 2.72 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.206 min
Delta R.T.: -0.003 min
Response: 167874
Conc: 1.10 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 234858
Conc: 1.78 ug/ml