

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030222AL\
 Data File : FD041359.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2022 19:04
 Operator : UA/NP
 Sample : N1708-11DL 50X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 01:15:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.243	280396	1.616 ug/ml
Spiked Amount 50.000		Recovery =	3.23%
12) S 1-chlorooctadecane (S...	12.684	162387	1.199 ug/ml
Spiked Amount 50.000		Recovery =	2.40%
Target Compounds			
2) T n-Decane (C10)	4.188	77505	0.537 ug/ml
3) T A~Naphthalene (C11.7)	5.707	372532	2.332 ug/ml
4) T n-Dodecane (C12)	6.151	163797	1.106 ug/ml
5) T A~2-methylnaphthalene...	6.751	1064834	6.654 ug/ml
6) T n-Tetradecane (C14)	7.925	143543	0.959 ug/ml
7) T n-Hexadecane (C16)	9.512	91106	0.598 ug/ml
8) T n-Octadecane (C18)	10.945	110399	0.710 ug/ml
11) T n-Heneicosane (C21)	12.868	32450	0.207 ug/ml
20) T n-Hexatriacontane (C36)	19.722	20492	0.200 ug/ml
21) T n-Octatriacontane (C38)	20.424	54874	0.578 ug/ml

(f)=RT Delta > 1/2 Window

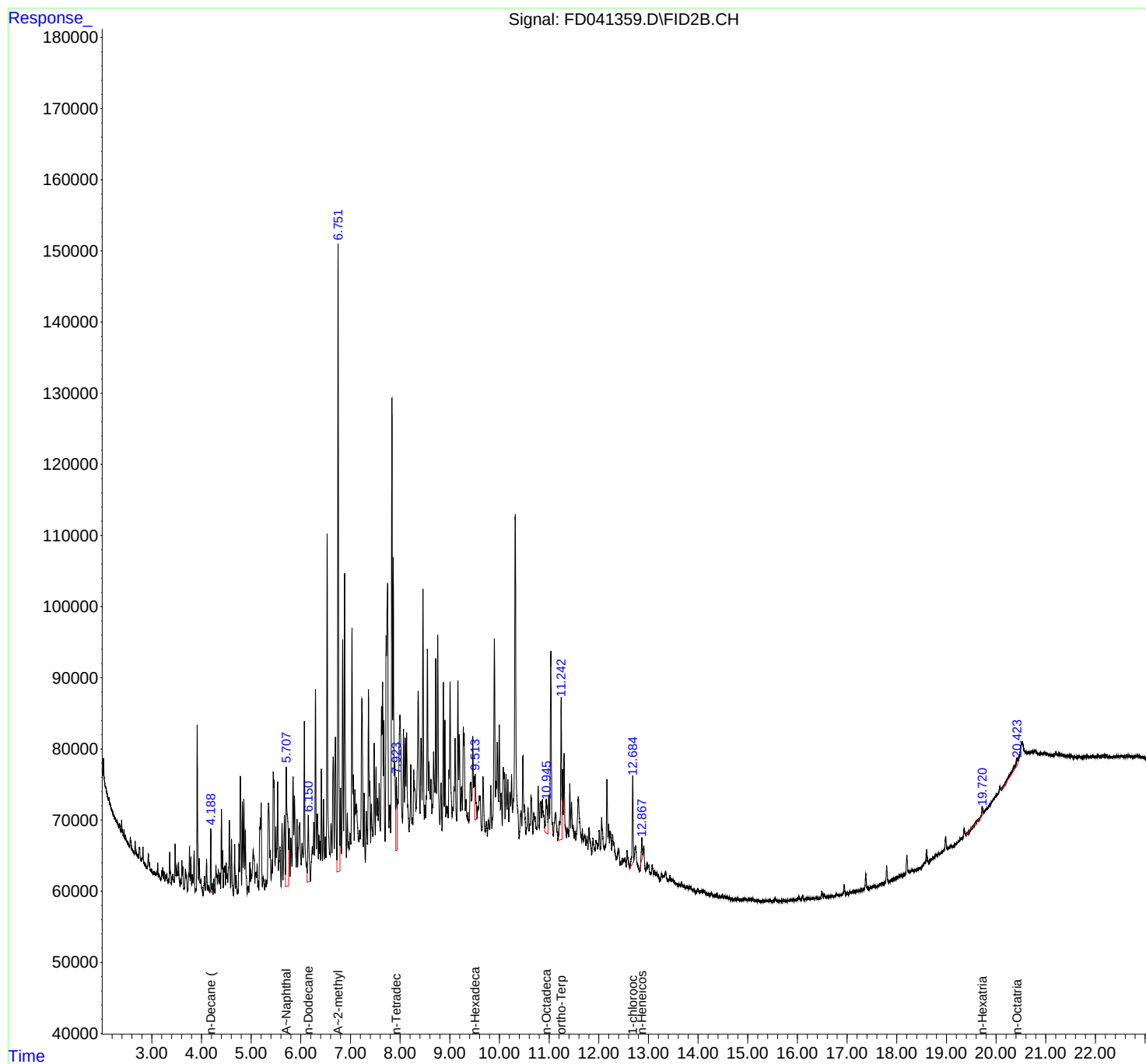
(m)=manual int.

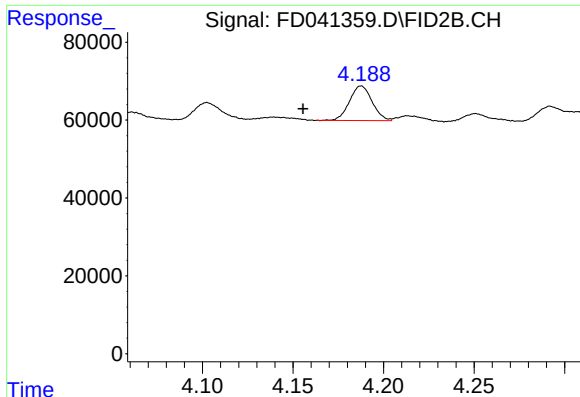
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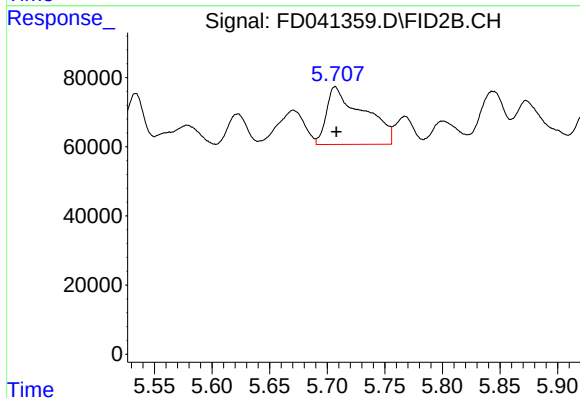




#2 n-Decane (C10)

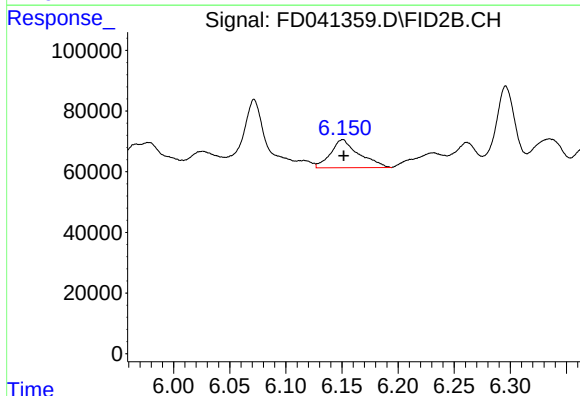
R.T.: 4.188 min
Delta R.T.: 0.032 min
Response: 77505
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



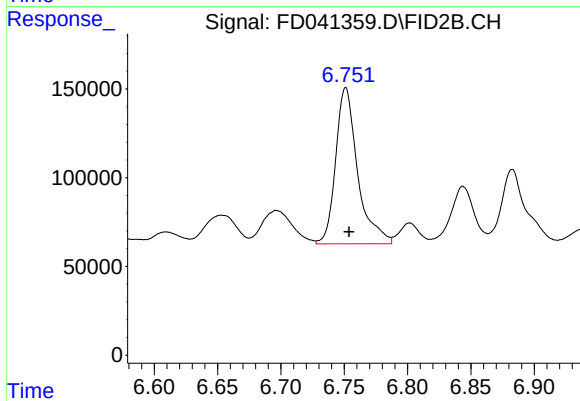
#3 A~Naphthalene (C11.7)

R.T.: 5.707 min
Delta R.T.: -0.001 min
Response: 372532
Conc: 2.33 ug/ml



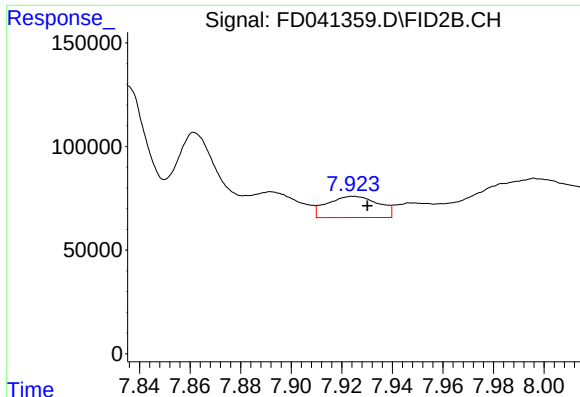
#4 n-Dodecane (C12)

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 163797
Conc: 1.11 ug/ml



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

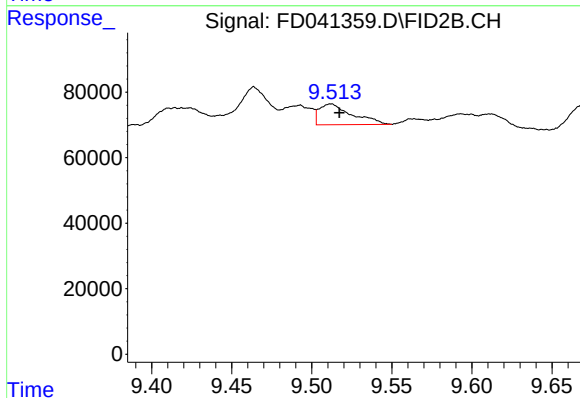
R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 1064834
Conc: 6.65 ug/ml



#6 n-Tetradecane (C14)

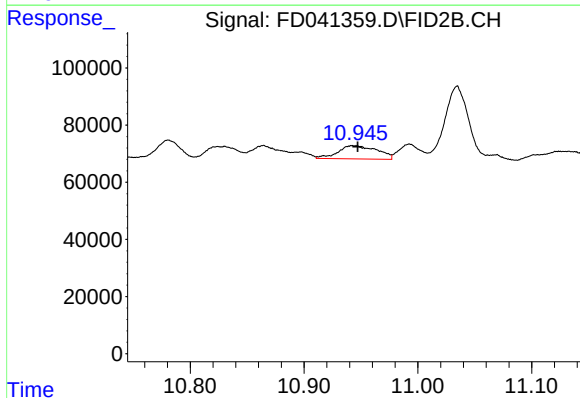
R.T.: 7.925 min
Delta R.T.: -0.005 min
Response: 143543
Conc: 0.96 ug/ml

Instrument :
FID_D
ClientSampleId :



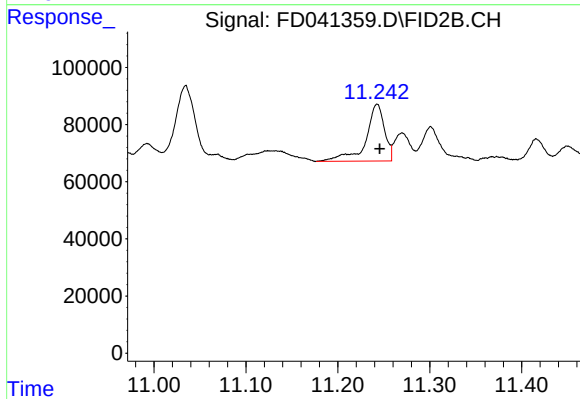
#7 n-Hexadecane (C16)

R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 91106
Conc: 0.60 ug/ml



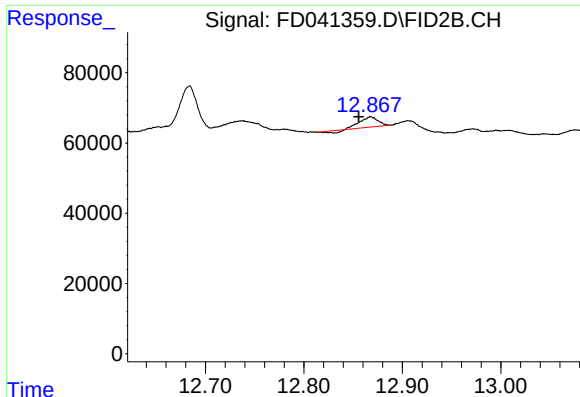
#8 n-Octadecane (C18)

R.T.: 10.945 min
Delta R.T.: -0.003 min
Response: 110399
Conc: 0.71 ug/ml



#9 ortho-Terphenyl (SURR)

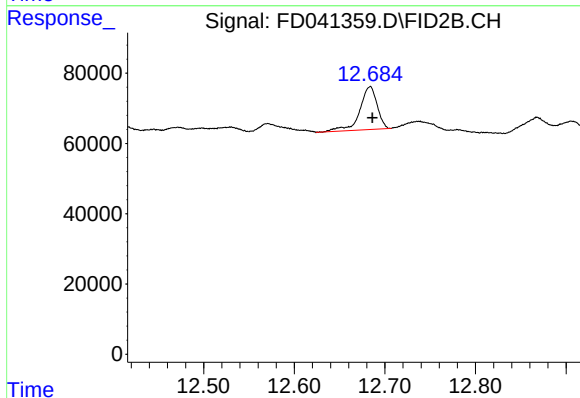
R.T.: 11.243 min
Delta R.T.: -0.003 min
Response: 280396
Conc: 1.62 ug/ml



#11 n-Heneicosane (C21)

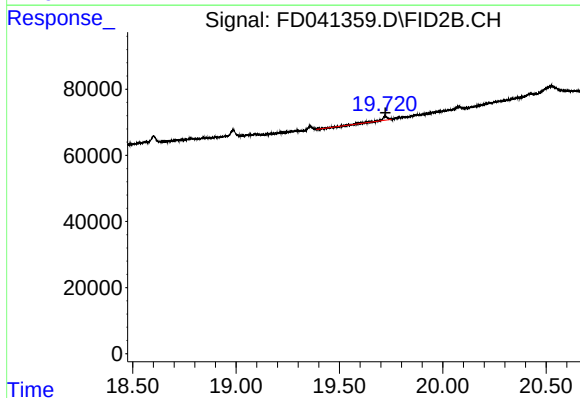
R.T.: 12.868 min
Delta R.T.: 0.012 min
Response: 32450
Conc: 0.21 ug/ml

Instrument :
FID_D
ClientSampleId :



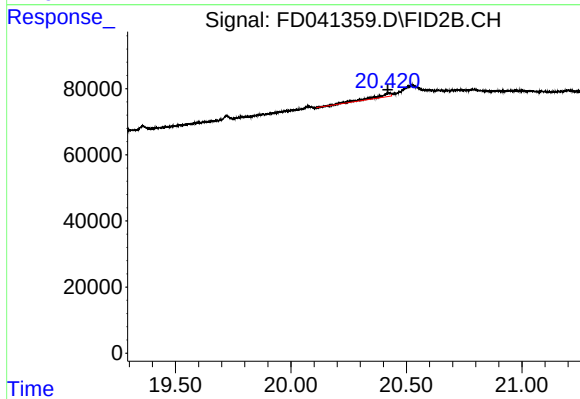
#12 1-chlorooctadecane (SURR)

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 162387
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.722 min
Delta R.T.: 0.000 min
Response: 20492
Conc: 0.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.424 min
Delta R.T.: 0.005 min
Response: 54874
Conc: 0.58 ug/ml