

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030222AL\
 Data File : FD041348.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2022 10:59
 Operator : UA/NP
 Sample : N1709-10DL 100X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 01:12:39 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)	11.244	192792	1.111 ug/ml
Spiked Amount 50.000		Recovery =	2.22%
12) S 1-chlorooctadecane (S...	12.684	95442	0.705 ug/ml
Spiked Amount 50.000		Recovery =	1.41%
Target Compounds			
2) T n-Decane (C10)	4.101f	35976	0.249 ug/ml
3) T A~Naphthalene (C11.7)	5.733	437522	2.739 ug/ml
4) T n-Dodecane (C12)	6.151	375960	2.538 ug/ml
5) T A~2-methylnaphthalene...	6.754	1286173	8.037 ug/ml
6) T n-Tetradecane (C14)	7.927	365306	2.440 ug/ml
7) T n-Hexadecane (C16)	9.515	472225	3.102 ug/ml
8) T n-Octadecane (C18)	10.945	435336	2.801 ug/ml
10) T n-Eicosane (C20)	12.277	142873	0.920 ug/ml
11) T n-Heneicosane (C21)	12.858	81717	0.522 ug/ml

(f)=RT Delta > 1/2 Window

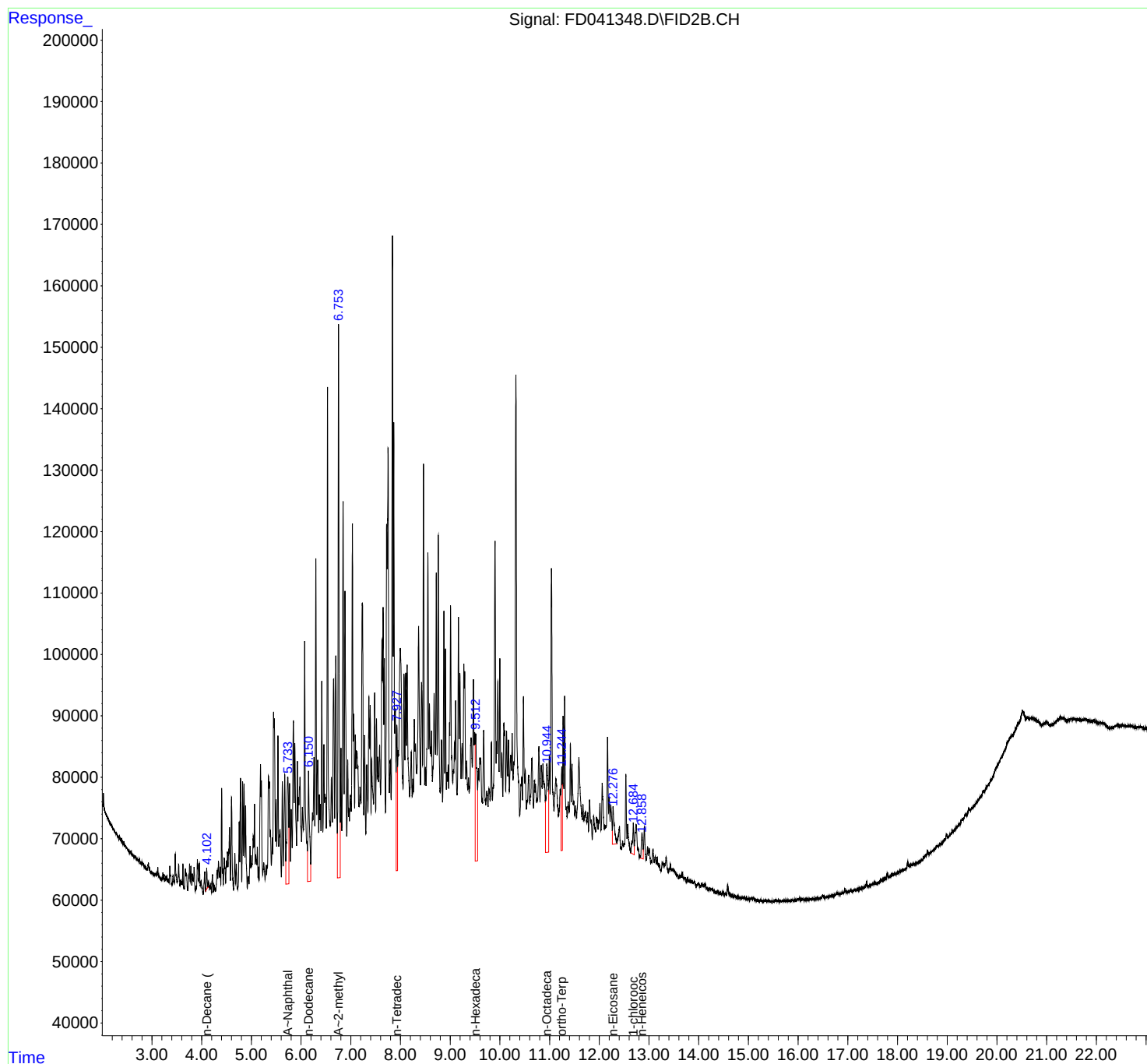
(m)=manual int.

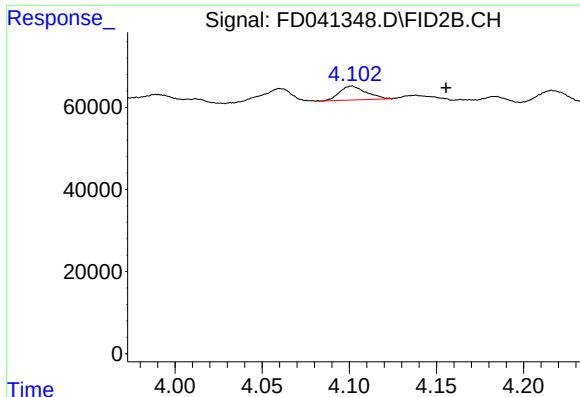
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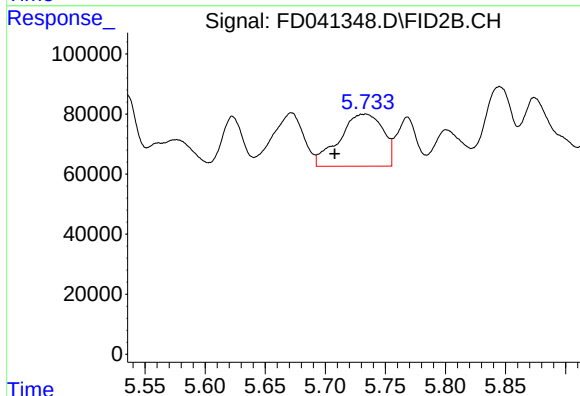




#2 n-Decane (C10)

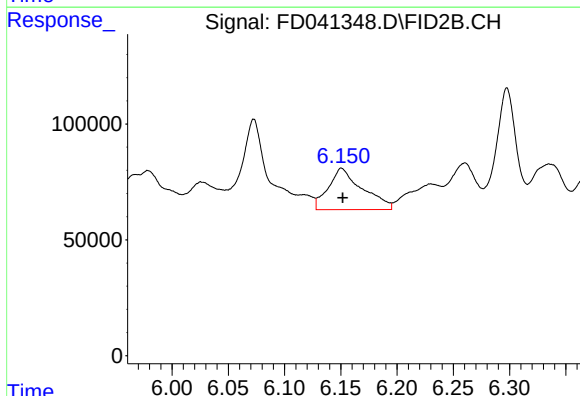
R.T.: 4.101 min
Delta R.T.: -0.054 min
Response: 35976
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :



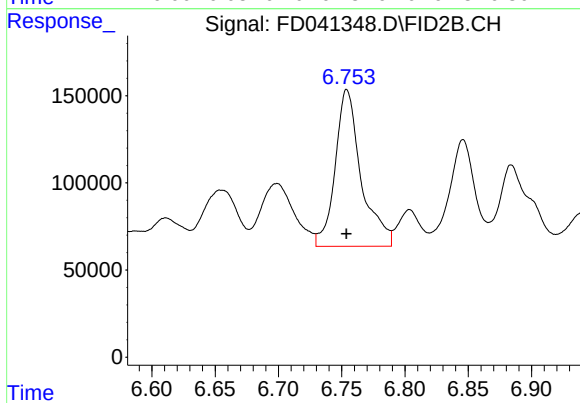
#3 A~Naphthalene (C11.7)

R.T.: 5.733 min
Delta R.T.: 0.026 min
Response: 437522
Conc: 2.74 ug/ml



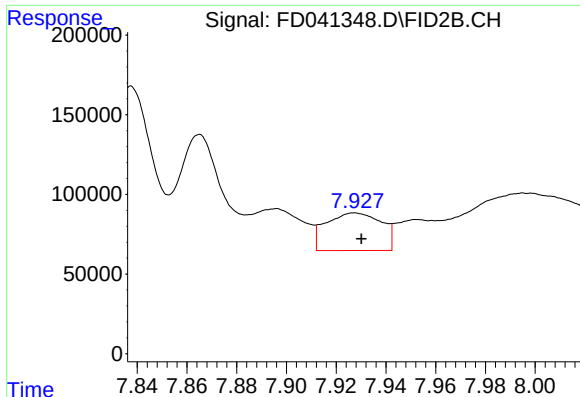
#4 n-Dodecane (C12)

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 375960
Conc: 2.54 ug/ml



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

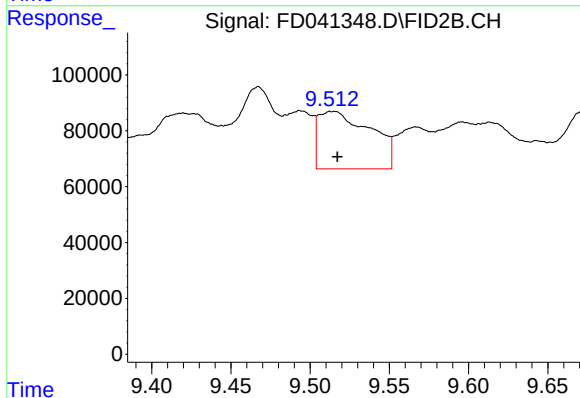
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 1286173
Conc: 8.04 ug/ml



#6 n-Tetradecane (C14)

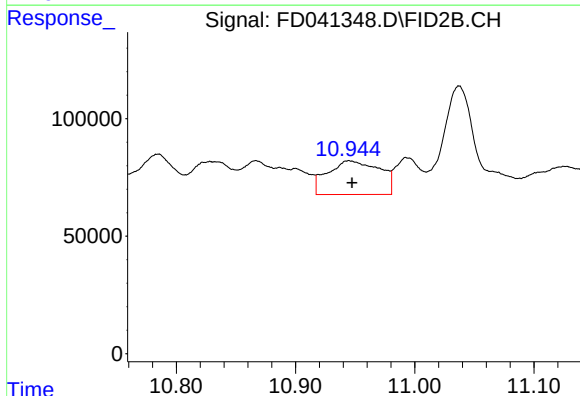
R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 365306
Conc: 2.44 ug/ml

Instrument :
FID_D
ClientSampleId :



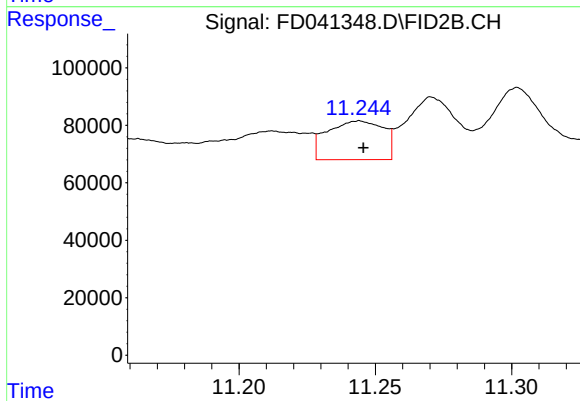
#7 n-Hexadecane (C16)

R.T.: 9.515 min
Delta R.T.: -0.002 min
Response: 472225
Conc: 3.10 ug/ml



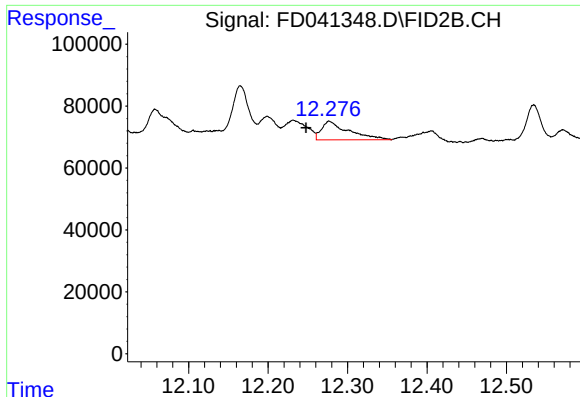
#8 n-Octadecane (C18)

R.T.: 10.945 min
Delta R.T.: -0.003 min
Response: 435336
Conc: 2.80 ug/ml



#9 ortho-Terphenyl (SURR)

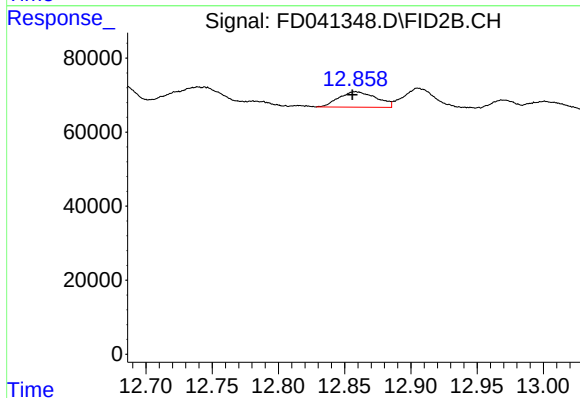
R.T.: 11.244 min
Delta R.T.: -0.002 min
Response: 192792
Conc: 1.11 ug/ml



#10 n-Eicosane (C20)

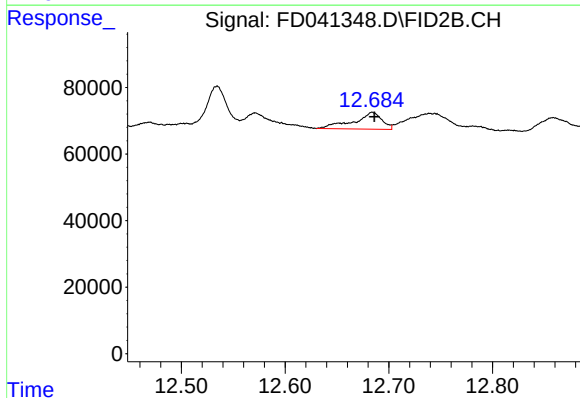
R.T.: 12.277 min
Delta R.T.: 0.029 min
Response: 142873
Conc: 0.92 ug/ml

Instrument :
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ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 12.858 min
Delta R.T.: 0.003 min
Response: 81717
Conc: 0.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 95442
Conc: 0.70 ug/ml