

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060222AL\
 Data File : FD042733.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2022 11:10
 Operator : UA/NP
 Sample : N3083-20DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 12:55:46 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)	11.580	586204	3.530 ug/ml
Spiked Amount 50.000		Recovery =	7.06%
12) S 1-chlorooctadecane (S...	13.015	450266	3.448 ug/ml
Spiked Amount 50.000		Recovery =	6.90%
Target Compounds			
2) T n-Decane (C10)	4.416	68066	0.493 ug/ml
3) T A~Naphthalene (C11.7)	5.957	44248	0.281 ug/ml
4) T n-Dodecane (C12)	6.432	53777	0.379 ug/ml
5) T A~2-methylnaphthalene...	6.992f	74295	0.464 ug/ml
6) T n-Tetradecane (C14)	8.225	71029	0.493 ug/ml
7) T n-Hexadecane (C16)	9.825	64321	0.436 ug/ml
8) T n-Octadecane (C18)	11.263	71159	0.473 ug/ml
10) T n-Eicosane (C20)	12.572	38953	0.259 ug/ml
11) T n-Heneicosane (C21)	13.185	32551	0.215 ug/ml
13) T n-Docosane (C22)	13.769	73360	0.485 ug/ml

(f)=RT Delta > 1/2 Window

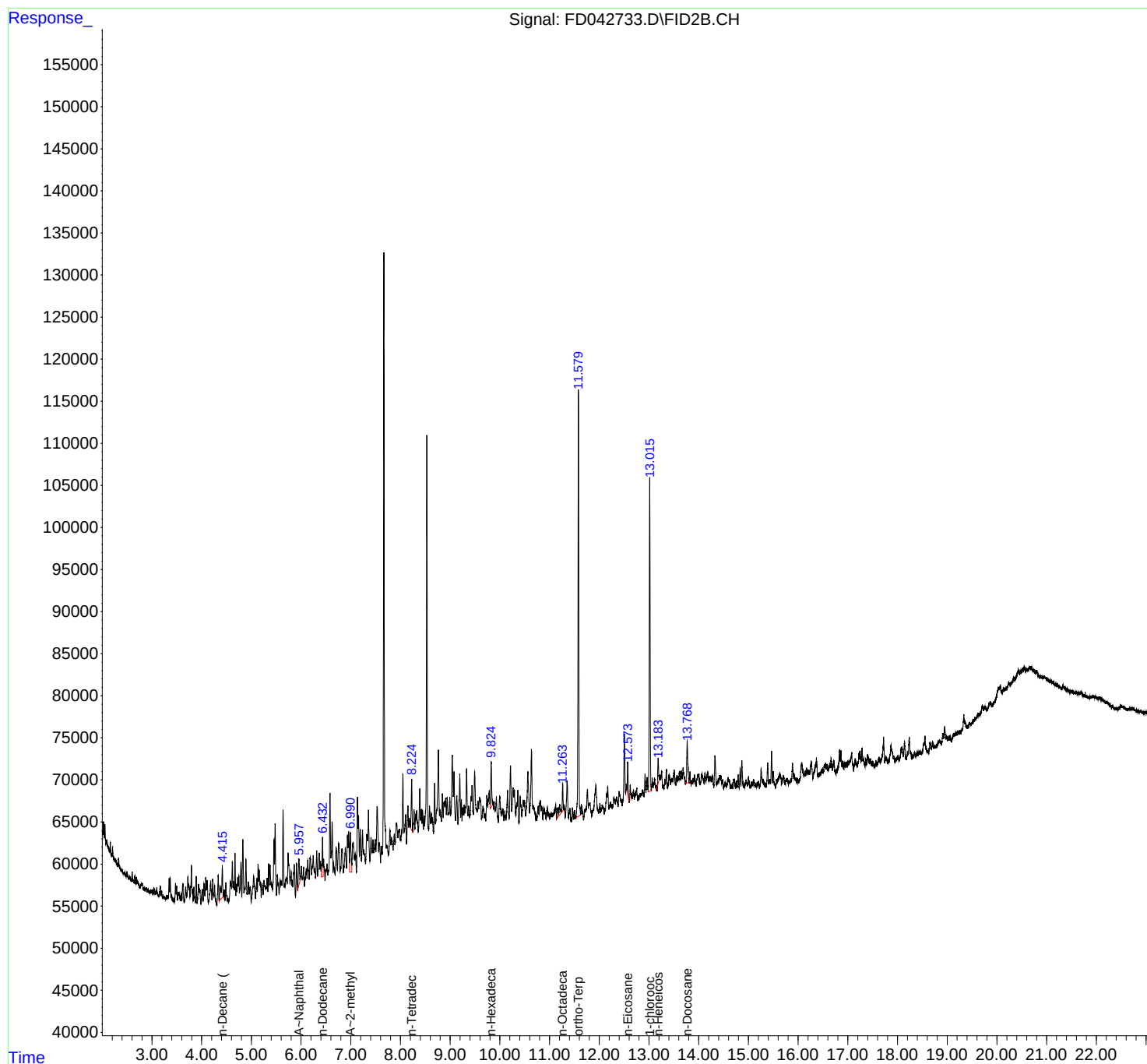
(m)=manual int.

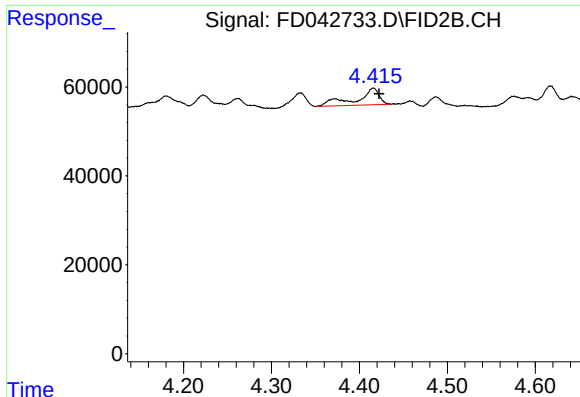
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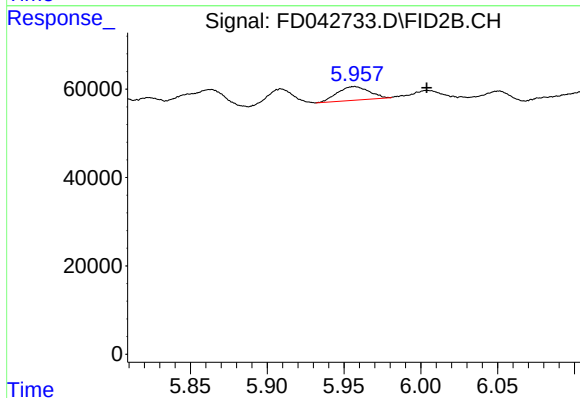




#2 n-Decane (C10)

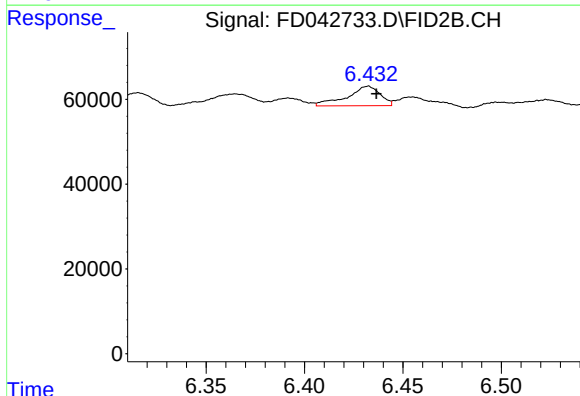
R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 68066
Conc: 0.49 ug/ml

Instrument :
FID_D
ClientSampleId :



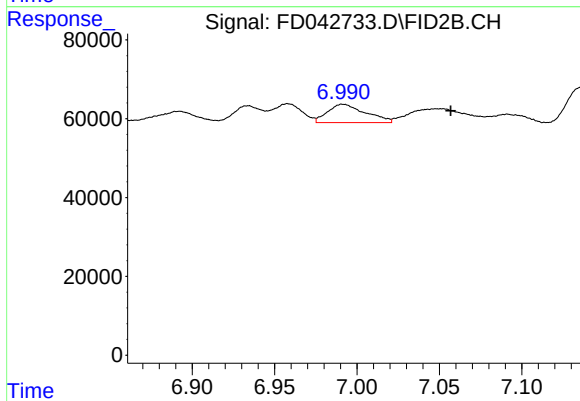
#3 A~Naphthalene (C11.7)

R.T.: 5.957 min
Delta R.T.: -0.047 min
Response: 44248
Conc: 0.28 ug/ml



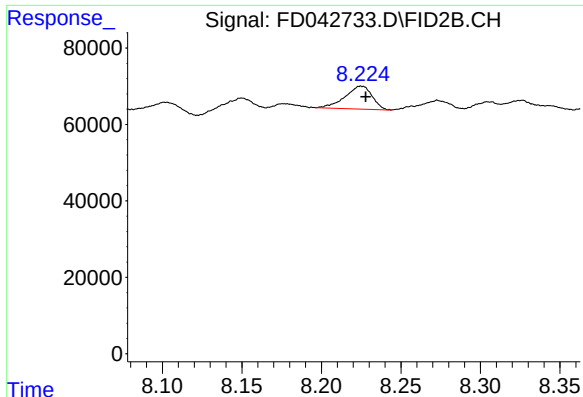
#4 n-Dodecane (C12)

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 53777
Conc: 0.38 ug/ml



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

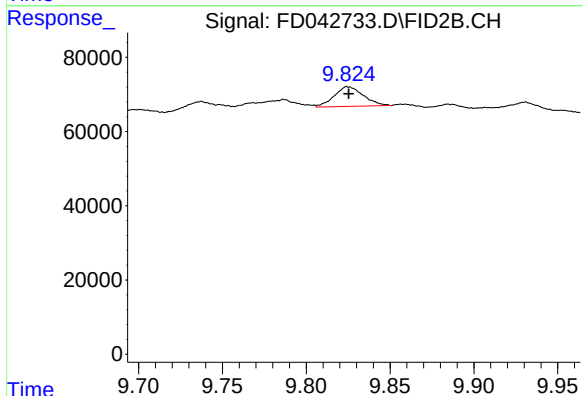
R.T.: 6.992 min
Delta R.T.: -0.065 min
Response: 74295
Conc: 0.46 ug/ml



#6 n-Tetradecane (C14)

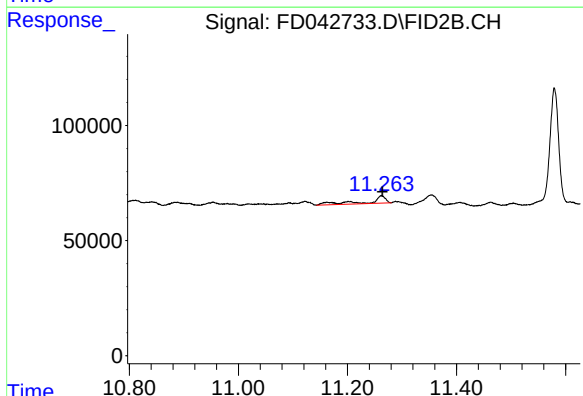
R.T.: 8.225 min
Delta R.T.: -0.003 min
Response: 71029
Conc: 0.49 ug/ml

Instrument :
FID_D
ClientSampleId :



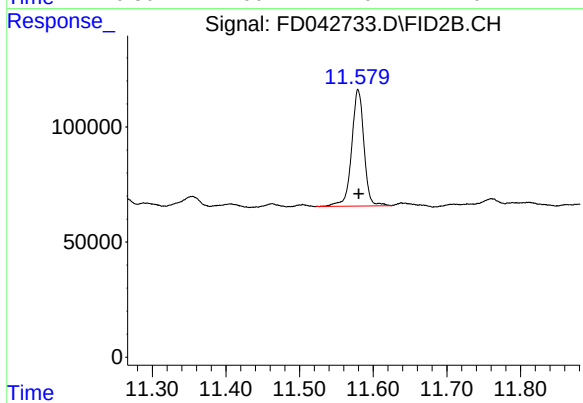
#7 n-Hexadecane (C16)

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 64321
Conc: 0.44 ug/ml



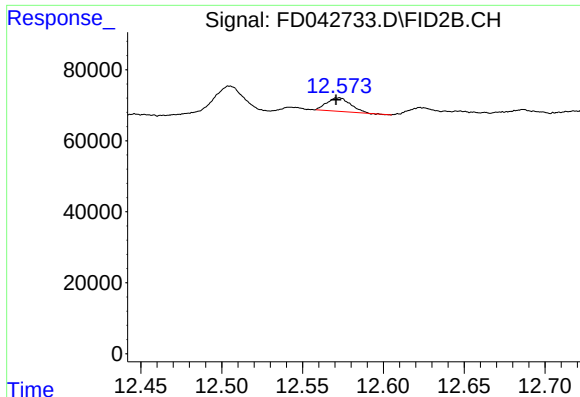
#8 n-Octadecane (C18)

R.T.: 11.263 min
Delta R.T.: -0.001 min
Response: 71159
Conc: 0.47 ug/ml



#9 ortho-Terphenyl (SURR)

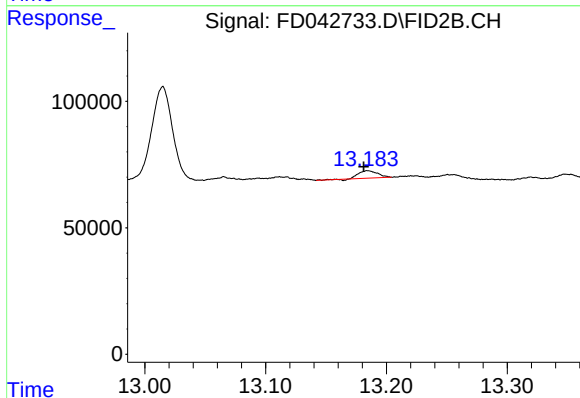
R.T.: 11.580 min
Delta R.T.: 0.000 min
Response: 586204
Conc: 3.53 ug/ml



#10 n-Eicosane (C20)

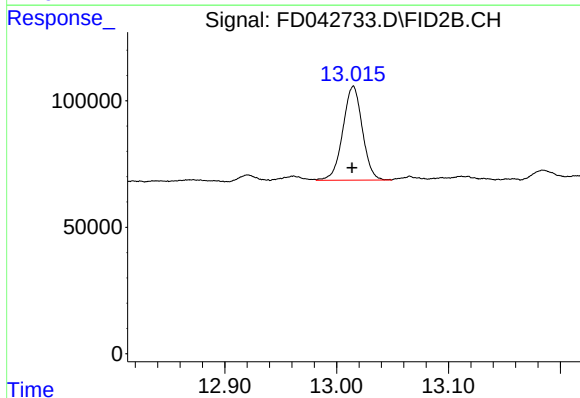
R.T.: 12.572 min
Delta R.T.: 0.002 min
Response: 38953
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :



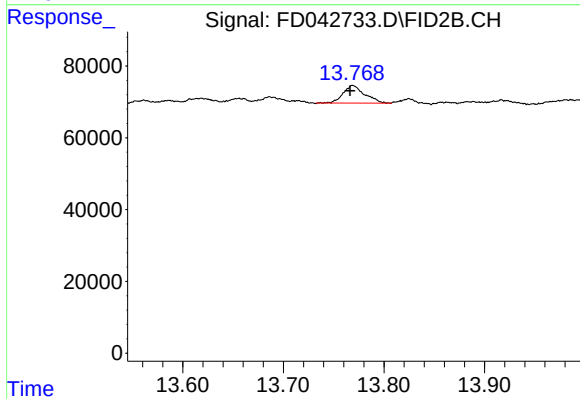
#11 n-Heneicosane (C21)

R.T.: 13.185 min
Delta R.T.: 0.003 min
Response: 32551
Conc: 0.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.015 min
Delta R.T.: 0.001 min
Response: 450266
Conc: 3.45 ug/ml



#13 n-Docosane (C22)

R.T.: 13.769 min
Delta R.T.: 0.003 min
Response: 73360
Conc: 0.49 ug/ml