

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031022AL\
 Data File : FD041499.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2022 1:40
 Operator : UA/NP
 Sample : N1709-14DL 100X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 02:41:08 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	87699	0.506 ug/ml
Spiked Amount 50.000		Recovery =	1.01%
12) S 1-chlorooctadecane (S...	12.682	44130	0.326 ug/ml
Spiked Amount 50.000		Recovery =	0.65%
Target Compounds			
2) T n-Decane (C10)	4.151	61332	0.425 ug/ml
3) T A~Naphthalene (C11.7)	5.729	235366	1.473 ug/ml
4) T n-Dodecane (C12)	6.151	154469	1.043 ug/ml
5) T A~2-methylnaphthalene...	6.753	586349	3.664 ug/ml
6) T n-Tetradecane (C14)	7.925	187121	1.250 ug/ml
7) T n-Hexadecane (C16)	9.513	227237	1.493 ug/ml
8) T n-Octadecane (C18)	10.943	117584	0.757 ug/ml
21) T n-Octatriacontane (C38)	20.430	975573	10.275 ug/ml

(f)=RT Delta > 1/2 Window

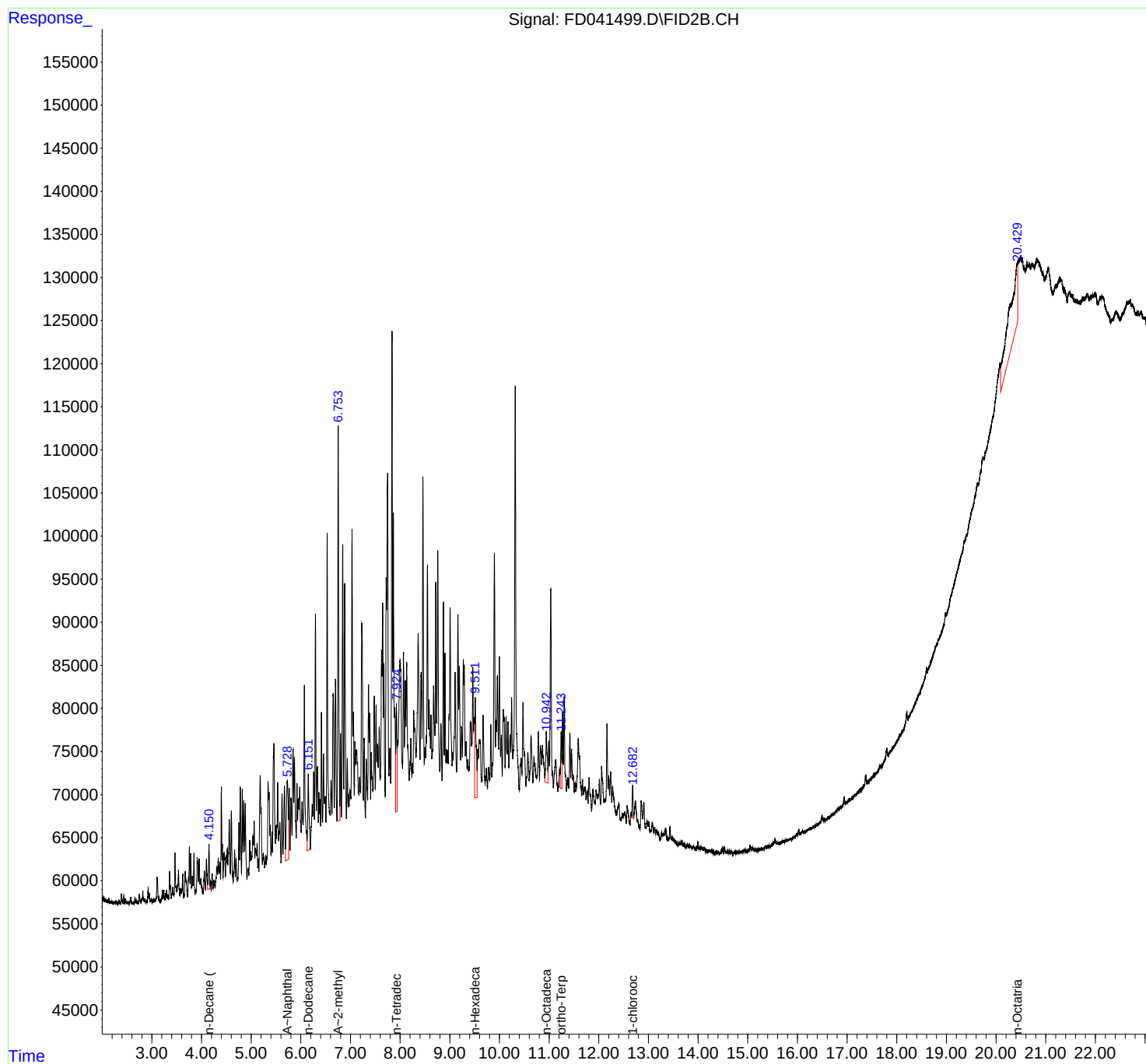
(m)=manual int.

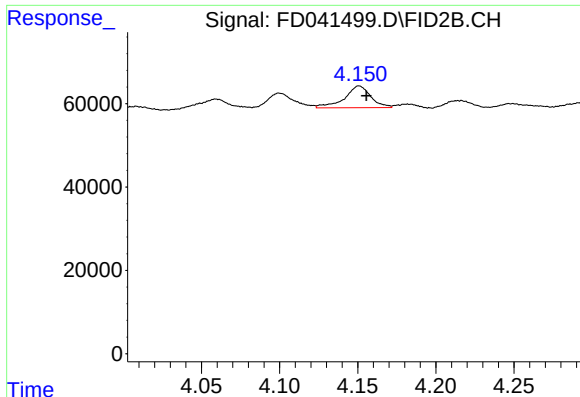
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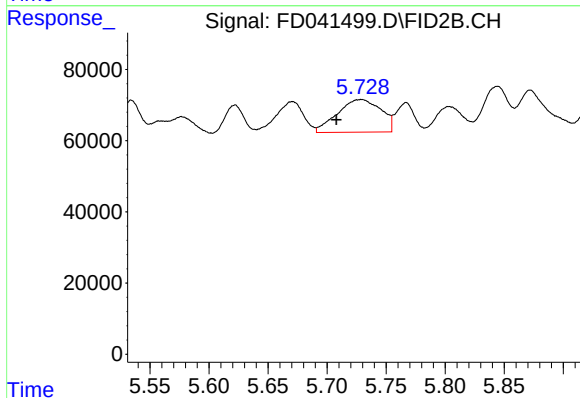




#2 n-Decane (C10)

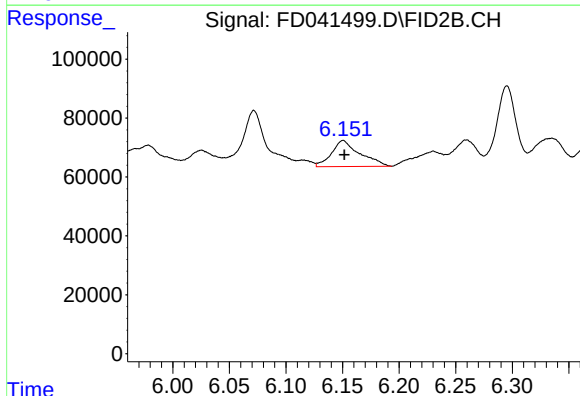
R.T.: 4.151 min
Delta R.T.: -0.005 min
Response: 61332
Conc: 0.42 ug/ml

Instrument :
FID_D
ClientSampleId :



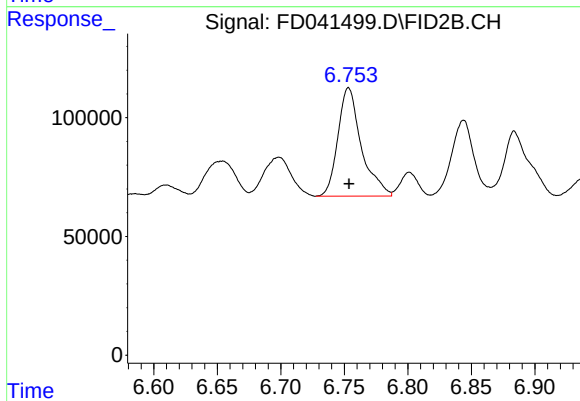
#3 A~Naphthalene (C11.7)

R.T.: 5.729 min
Delta R.T.: 0.021 min
Response: 235366
Conc: 1.47 ug/ml



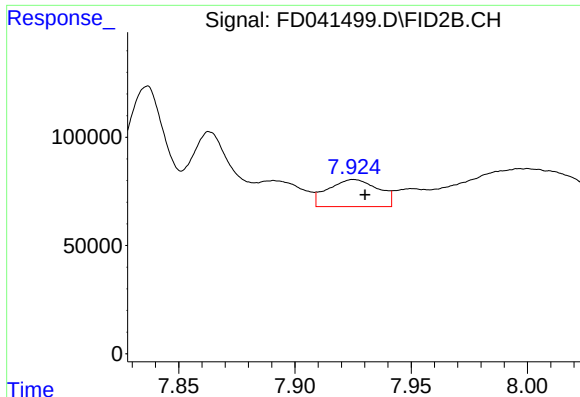
#4 n-Dodecane (C12)

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 154469
Conc: 1.04 ug/ml



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

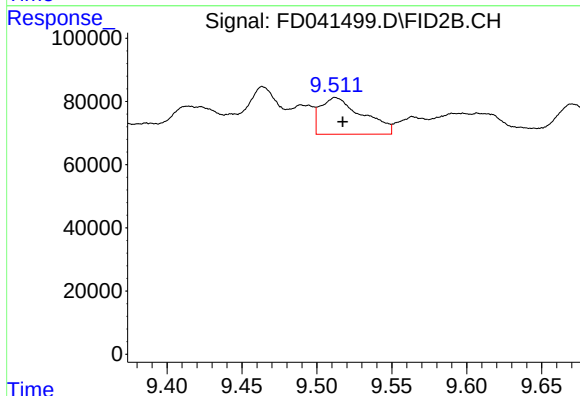
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 586349
Conc: 3.66 ug/ml



#6 n-Tetradecane (C14)

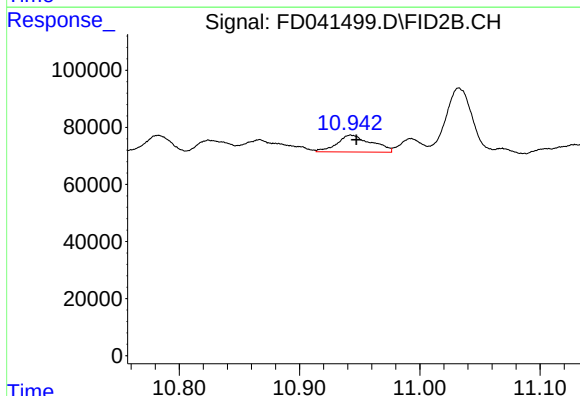
R.T.: 7.925 min
Delta R.T.: -0.005 min
Response: 187121
Conc: 1.25 ug/ml

Instrument :
FID_D
ClientSampleId :



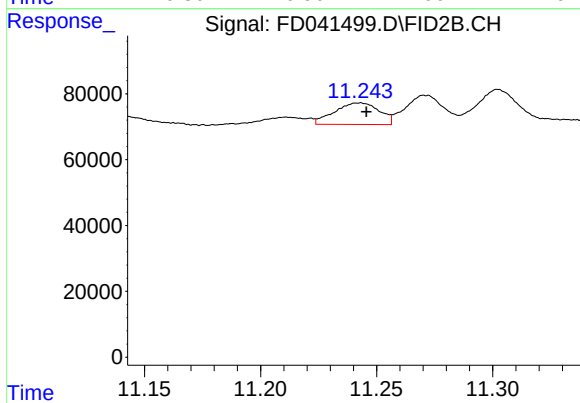
#7 n-Hexadecane (C16)

R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 227237
Conc: 1.49 ug/ml



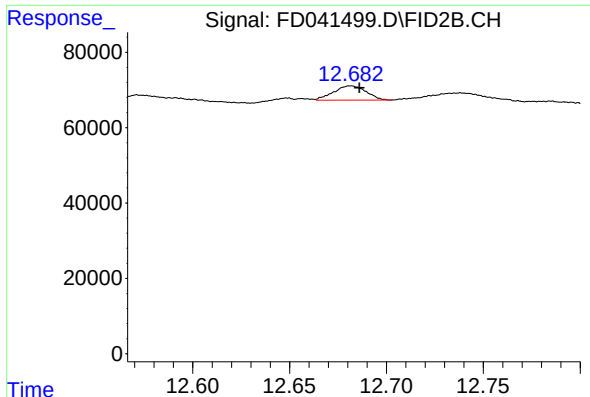
#8 n-Octadecane (C18)

R.T.: 10.943 min
Delta R.T.: -0.005 min
Response: 117584
Conc: 0.76 ug/ml



#9 ortho-Terphenyl (SURR)

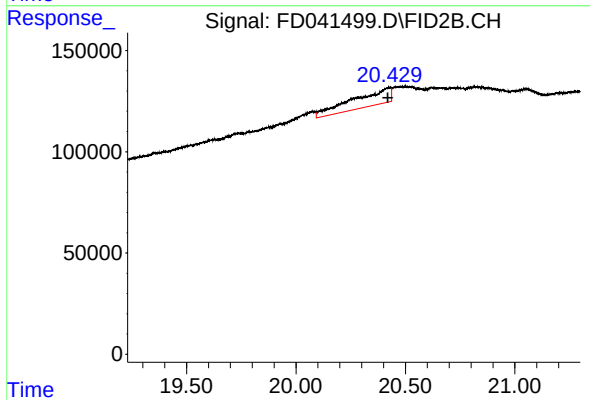
R.T.: 11.243 min
Delta R.T.: -0.003 min
Response: 87699
Conc: 0.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.004 min
Response: 44130
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.430 min
Delta R.T.: 0.011 min
Response: 975573
Conc: 10.28 ug/ml