

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030122AL\
 Data File : FD041328.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2022 10:53
 Operator : UA/NP
 Sample : N1679-06DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:23:41 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)	11.246	1985013	11.444 ug/ml
Spiked Amount 50.000		Recovery =	22.89%
12) S 1-chlorooctadecane (S...	12.686	1015852	7.503 ug/ml
Spiked Amount 50.000		Recovery =	15.01%
Target Compounds			
4) T n-Dodecane (C12)	6.151	247387	1.670 ug/ml
5) T A~2-methylnaphthalene...	6.747	105482	0.659 ug/ml
6) T n-Tetradecane (C14)	7.929	1478342	9.875 ug/ml
7) T n-Hexadecane (C16)	9.517	2042239	13.415 ug/ml
8) T n-Octadecane (C18)	10.948	1740688	11.199 ug/ml
10) T n-Eicosane (C20)	12.248	842120	5.424 ug/ml
11) T n-Heneicosane (C21)	12.855	427092	2.728 ug/ml
13) T n-Docosane (C22)	13.437	241908	1.545 ug/ml
14) T n-Tetracosane (C24)	14.534	51525	0.328 ug/ml
18) T n-Dotriacontane (C32)	18.200	71279	0.560 ug/ml
20) T n-Hexatriacontane (C36)	19.724	22851	0.223 ug/ml

(f)=RT Delta > 1/2 Window

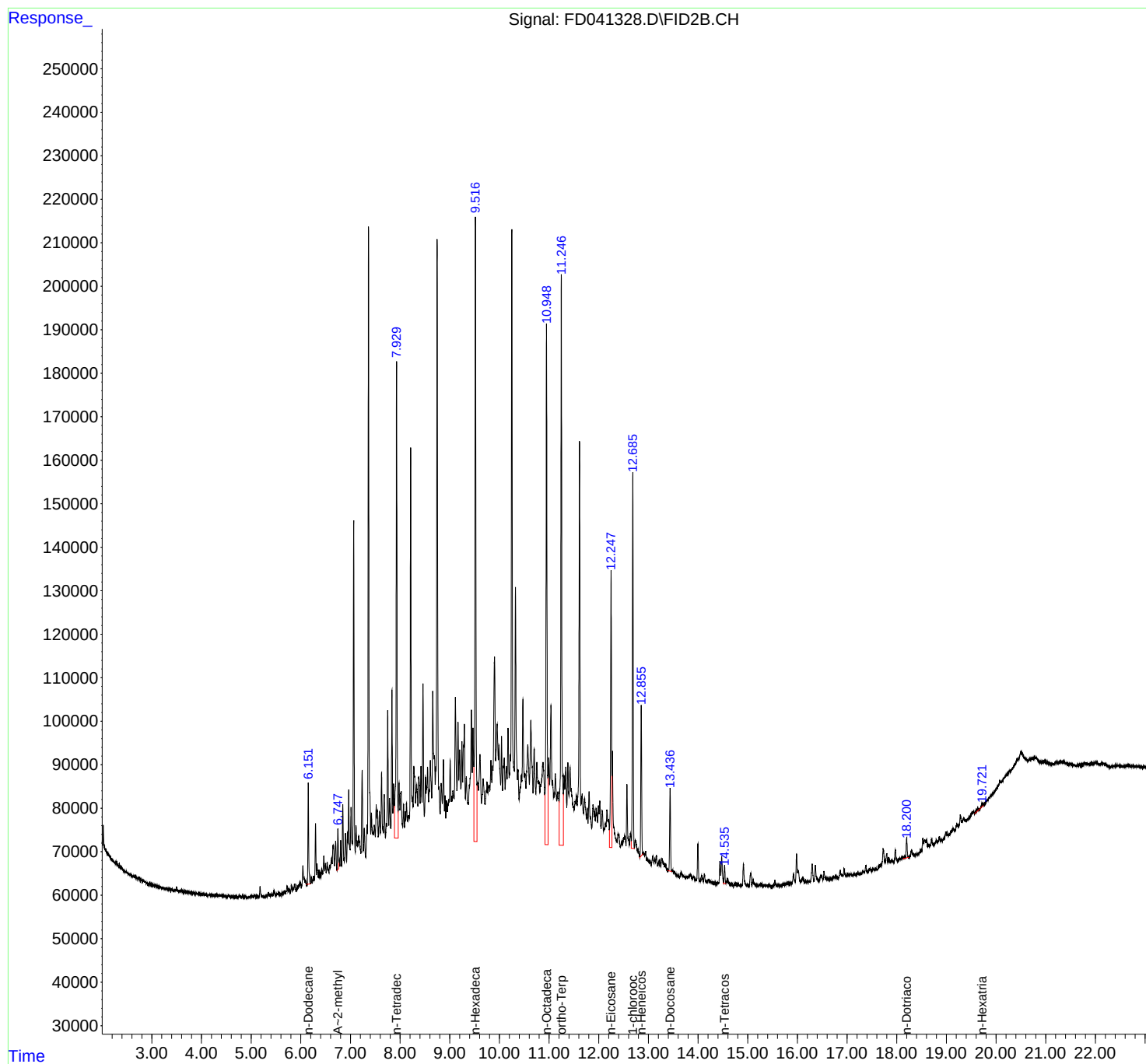
(m)=manual int.

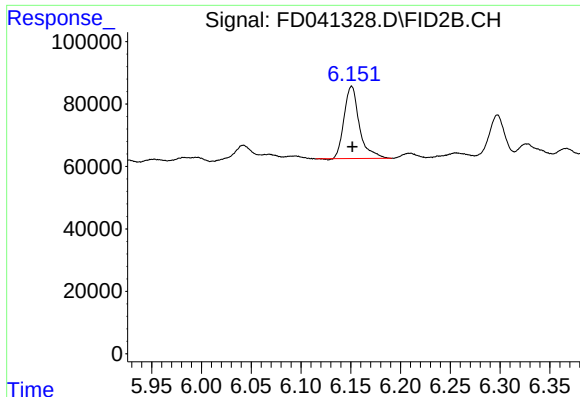
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Signal Info : 20M x 0.18mm x 0.18um

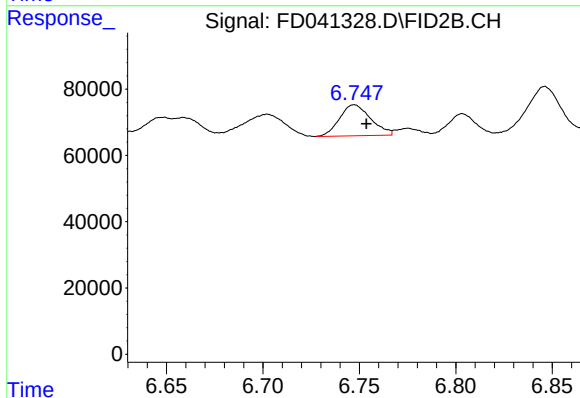




#4 n-Dodecane (C12)

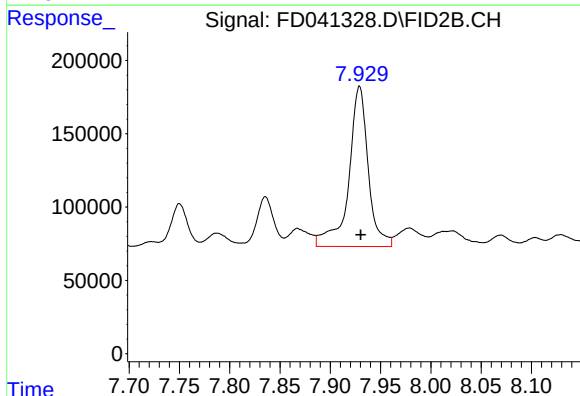
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 247387
Conc: 1.67 ug/ml

Instrument :
FID_D
ClientSampleId :



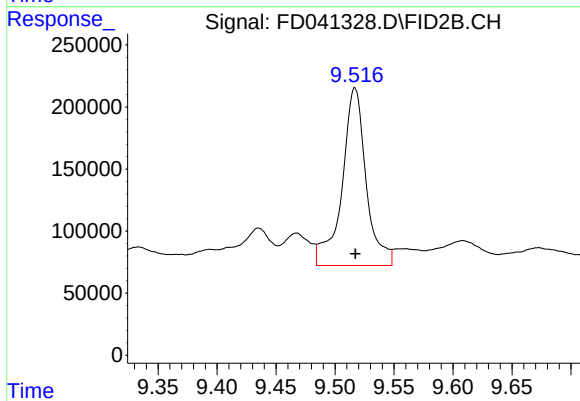
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 105482
Conc: 0.66 ug/ml



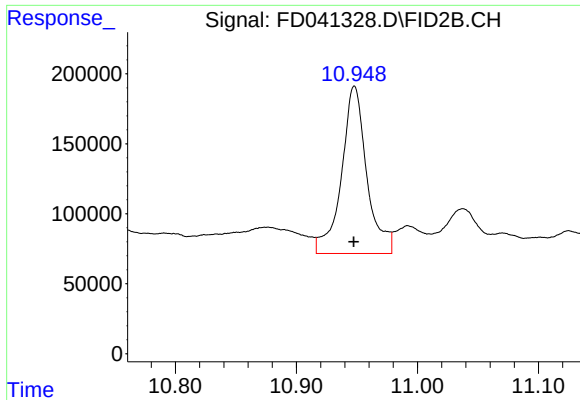
#6 n-Tetradecane (C14)

R.T.: 7.929 min
Delta R.T.: -0.001 min
Response: 1478342
Conc: 9.87 ug/ml



#7 n-Hexadecane (C16)

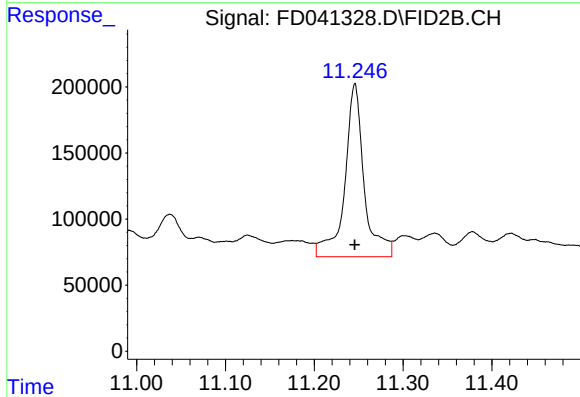
R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 2042239
Conc: 13.42 ug/ml



#8 n-Octadecane (C18)

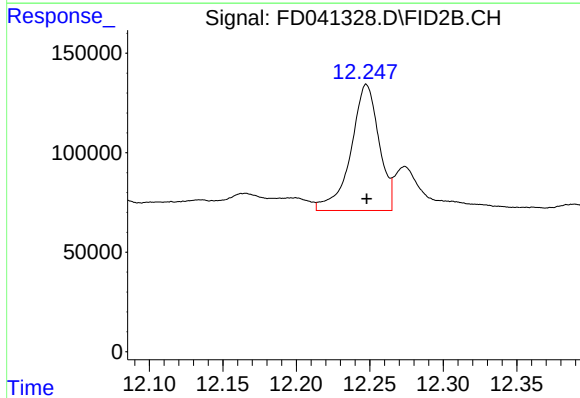
R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 1740688
Conc: 11.20 ug/ml

Instrument :
FID_D
ClientSampleId :



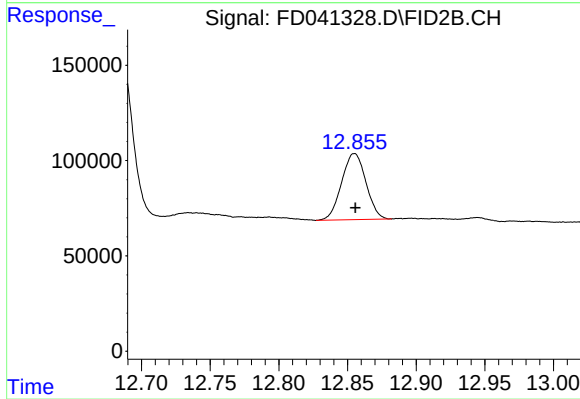
#9 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 1985013
Conc: 11.44 ug/ml



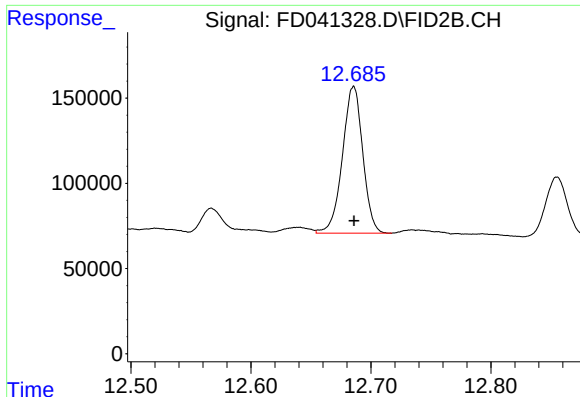
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: 0.000 min
Response: 842120
Conc: 5.42 ug/ml



#11 n-Heneicosane (C21)

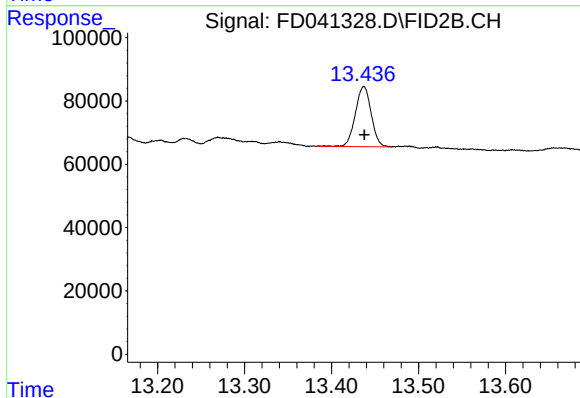
R.T.: 12.855 min
Delta R.T.: 0.000 min
Response: 427092
Conc: 2.73 ug/ml



#12 1-chlorooctadecane (SURR)

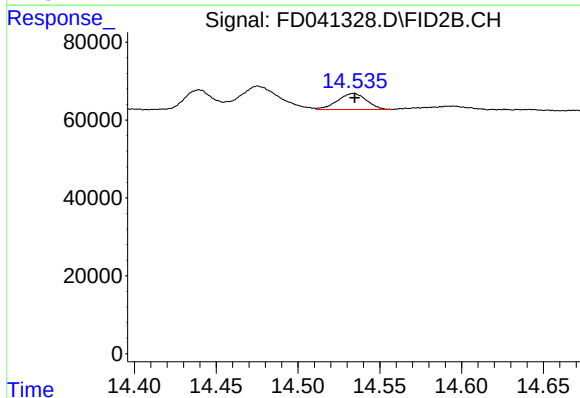
R.T.: 12.686 min
Delta R.T.: 0.000 min
Response: 1015852
Conc: 7.50 ug/ml

Instrument :
FID_D
ClientSampleId :



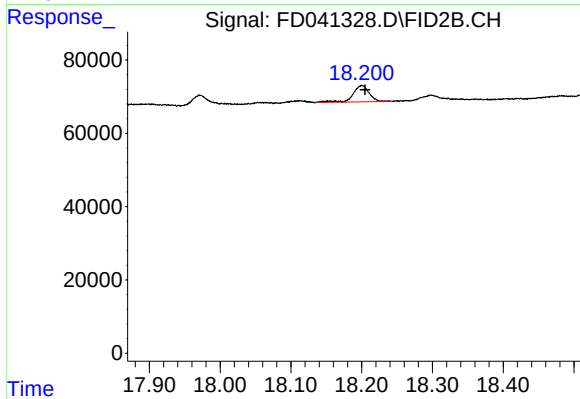
#13 n-Docosane (C22)

R.T.: 13.437 min
Delta R.T.: 0.000 min
Response: 241908
Conc: 1.54 ug/ml



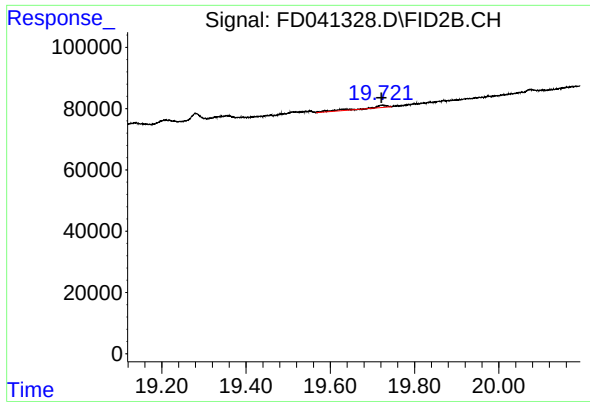
#14 n-Tetracosane (C24)

R.T.: 14.534 min
Delta R.T.: 0.000 min
Response: 51525
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.200 min
Delta R.T.: -0.004 min
Response: 71279
Conc: 0.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.724 min
Delta R.T.: 0.002 min
Response: 22851
Conc: 0.22 ug/ml

Instrument :
FID_D
ClientSampleId :