

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031522AL\
 Data File : FD041581.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 14:20
 Operator : UA/NP
 Sample : N1905-13DL 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 03:20:43 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)	11.234	365133	2.105 ug/ml
Spiked Amount 50.000		Recovery =	4.21%
12) S 1-chlorooctadecane (S...	12.674	140837	1.040 ug/ml
Spiked Amount 50.000		Recovery =	2.08%
Target Compounds			
2) T n-Decane (C10)	4.182	27853	0.193 ug/ml
4) T n-Dodecane (C12)	6.218f	65422	0.442 ug/ml
5) T A~2-methylnaphthalene...	6.750	126862	0.793 ug/ml
6) T n-Tetradecane (C14)	7.980	66310	0.443 ug/ml
7) T n-Hexadecane (C16)	9.507	108389	0.712 ug/ml
8) T n-Octadecane (C18)	10.955	67976	0.437 ug/ml
10) T n-Eicosane (C20)	12.223	137820	0.888 ug/ml
11) T n-Heneicosane (C21)	12.847	165990	1.060 ug/ml
13) T n-Docosane (C22)	13.423	219869	1.404 ug/ml
14) T n-Tetracosane (C24)	14.524	60714	0.387 ug/ml
15) T n-Hexacosane (C26)	15.532	48705	0.317 ug/ml

(f)=RT Delta > 1/2 Window

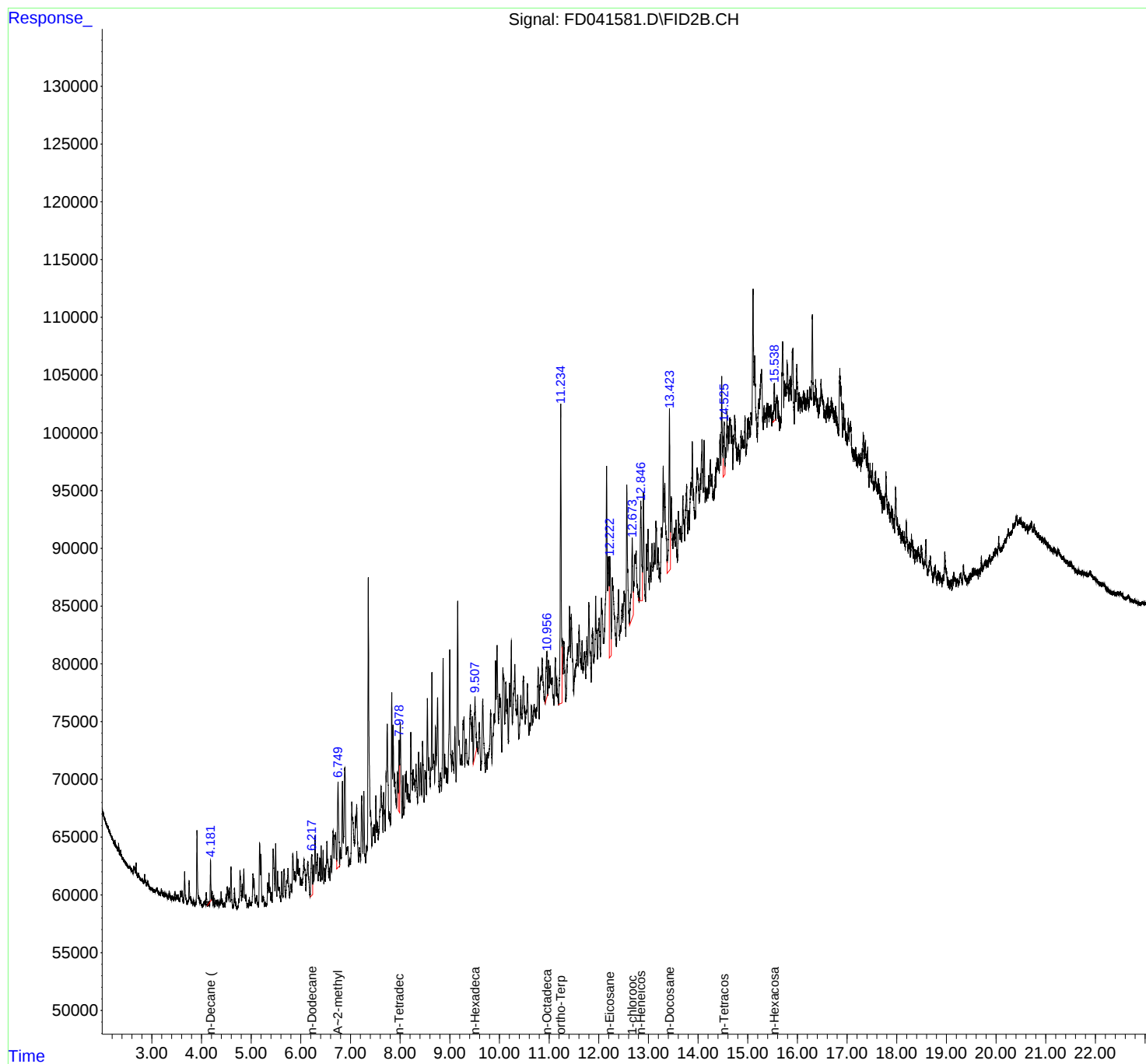
(m)=manual int.

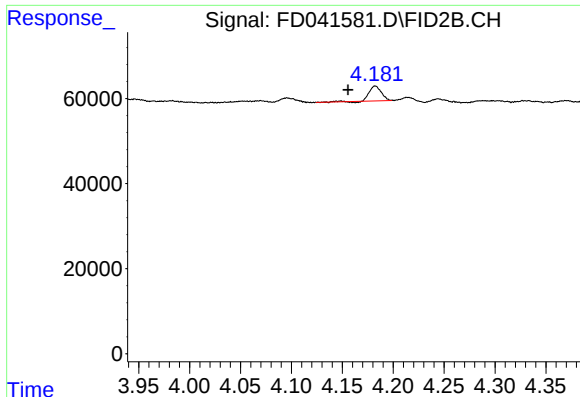
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Signal Info : 20M x 0.18mm x 0.18um

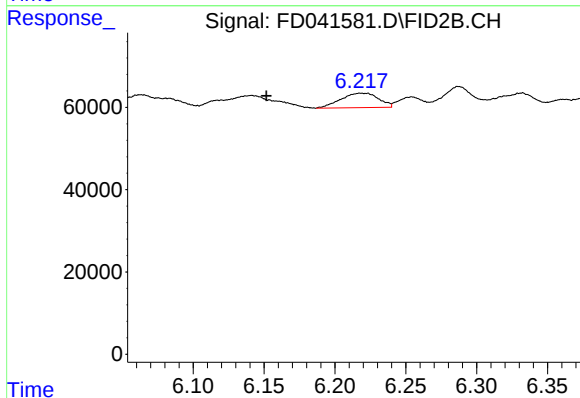




#2 n-Decane (C10)

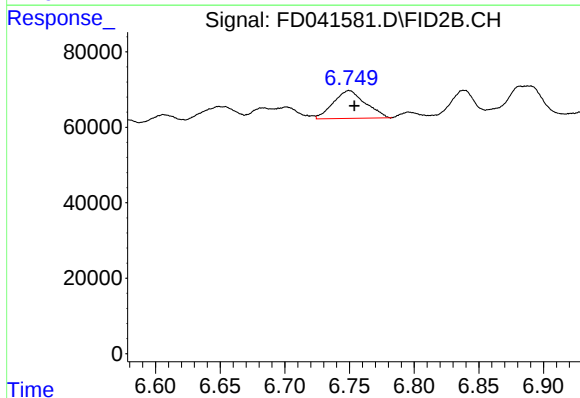
R.T.: 4.182 min
Delta R.T.: 0.027 min
Response: 27853
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



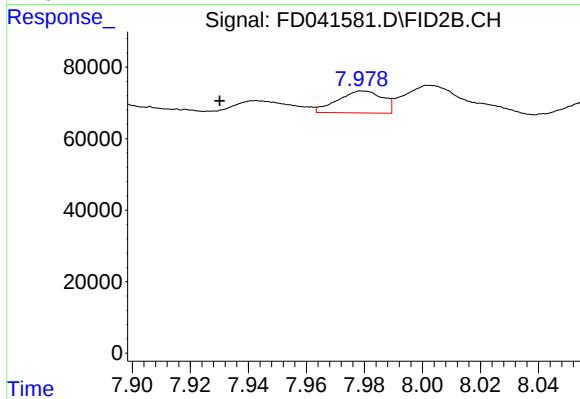
#4 n-Dodecane (C12)

R.T.: 6.218 min
Delta R.T.: 0.067 min
Response: 65422
Conc: 0.44 ug/ml



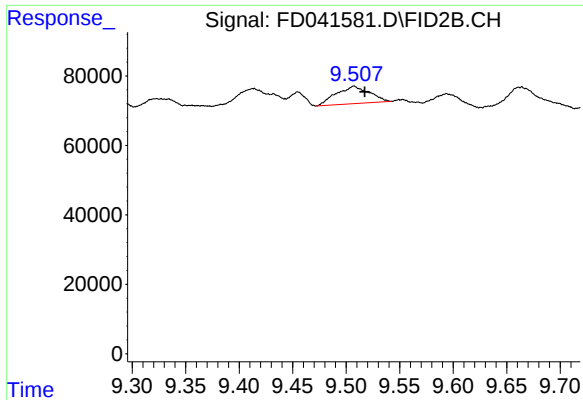
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.750 min
Delta R.T.: -0.004 min
Response: 126862
Conc: 0.79 ug/ml



#6 n-Tetradecane (C14)

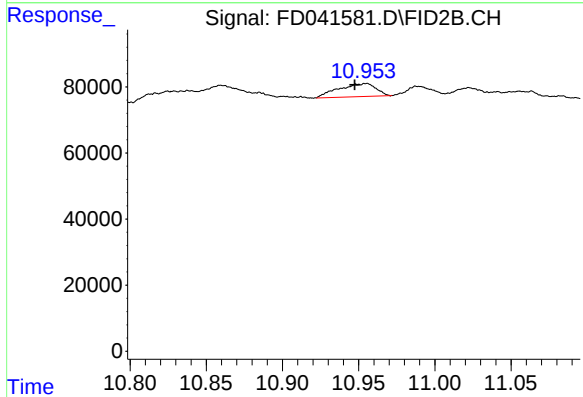
R.T.: 7.980 min
Delta R.T.: 0.049 min
Response: 66310
Conc: 0.44 ug/ml



#7 n-Hexadecane (C16)

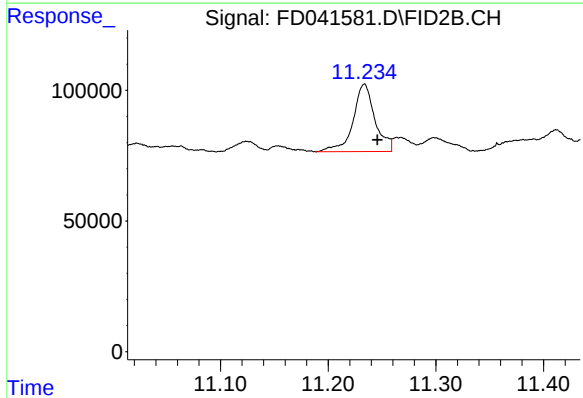
R.T.: 9.507 min
Delta R.T.: -0.010 min
Response: 108389
Conc: 0.71 ug/ml

Instrument :
FID_D
ClientSampleId :



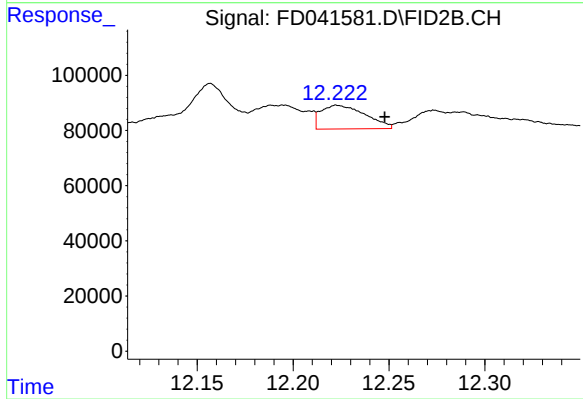
#8 n-Octadecane (C18)

R.T.: 10.955 min
Delta R.T.: 0.008 min
Response: 67976
Conc: 0.44 ug/ml



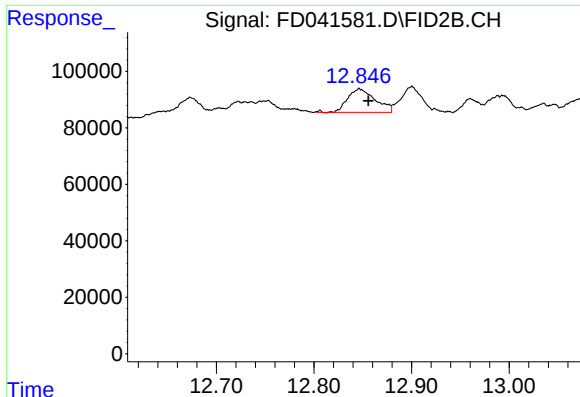
#9 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: -0.012 min
Response: 365133
Conc: 2.10 ug/ml



#10 n-Eicosane (C20)

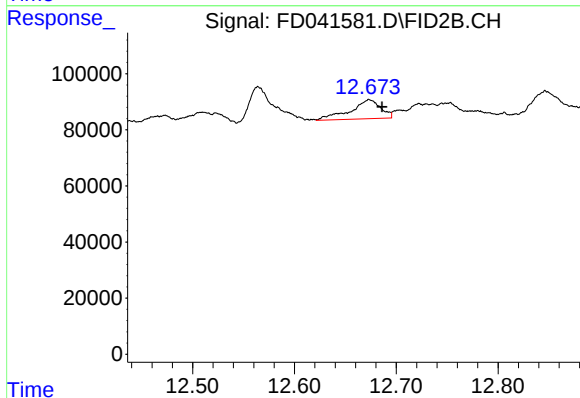
R.T.: 12.223 min
Delta R.T.: -0.025 min
Response: 137820
Conc: 0.89 ug/ml



#11 n-Heneicosane (C21)

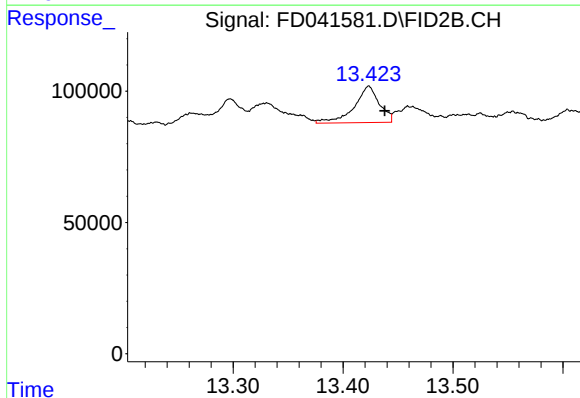
R.T.: 12.847 min
Delta R.T.: -0.009 min
Response: 165990
Conc: 1.06 ug/ml

Instrument :
FID_D
ClientSampleId :



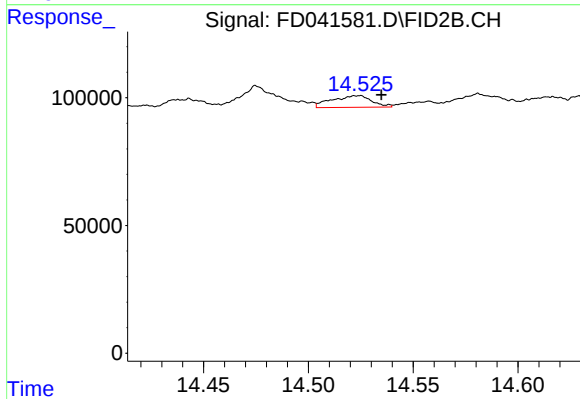
#12 1-chlorooctadecane (SURR)

R.T.: 12.674 min
Delta R.T.: -0.013 min
Response: 140837
Conc: 1.04 ug/ml



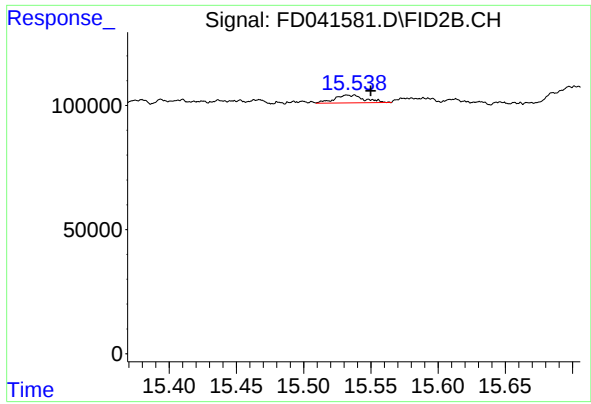
#13 n-Docosane (C22)

R.T.: 13.423 min
Delta R.T.: -0.014 min
Response: 219869
Conc: 1.40 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.524 min
Delta R.T.: -0.011 min
Response: 60714
Conc: 0.39 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.532 min
Delta R.T.: -0.018 min
Response: 48705
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :