

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051821AL\
 Data File : FD037534.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2021 22:11
 Operator : DD\AJ
 Sample : M2434-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-3-6-6.5

Integration File: autoint1.e
 Quant Time: May 19 01:51:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.456	3546245	30.241 ug/ml
Spiked Amount 50.000		Recovery =	60.48%
12) S 1-chlorooctadecane (S...	12.890	2725939	29.999 ug/ml
Spiked Amount 50.000		Recovery =	60.00%
Target Compounds			
4) T n-Dodecane (C12)	6.343	65762	0.636 ug/ml
5) T A~2-methylnaphthalene...	6.951	147142	1.271 ug/ml
6) T n-Tetradecane (C14)	8.067f	32644	0.313 ug/ml
7) T n-Hexadecane (C16)	9.664	142109	1.377 ug/ml
15) T n-Hexacosane (C26)	15.702f	129669	1.217 ug/ml
18) T n-Dotriacontane (C32)	18.398	229814	2.206 ug/ml

(f)=RT Delta > 1/2 Window

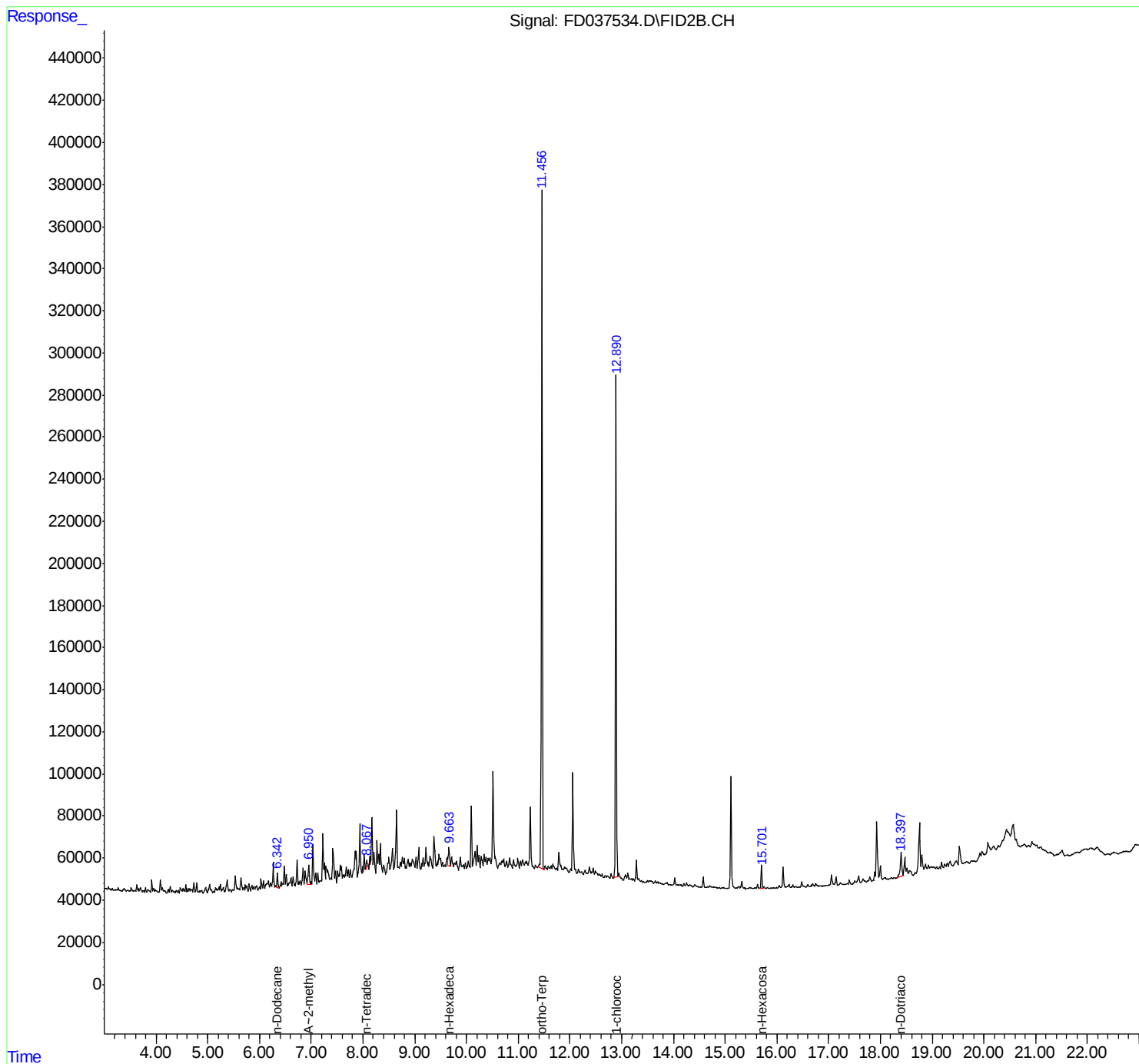
(m)=manual int.

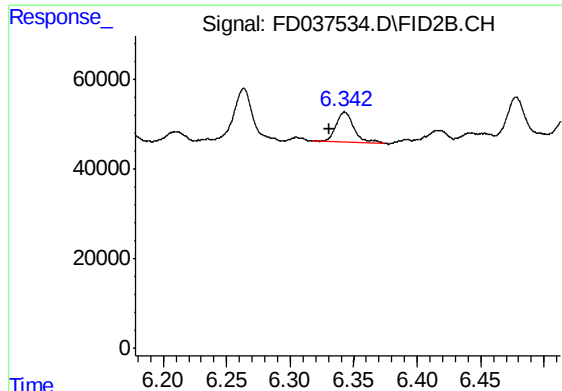
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Signal Info : 20M x 0.18mm x 0.18um

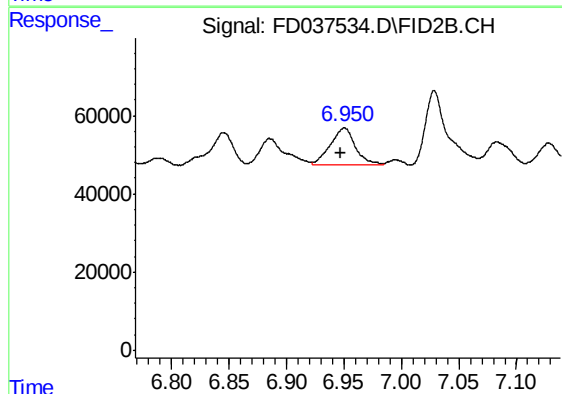




#4 n-Dodecane (C12)

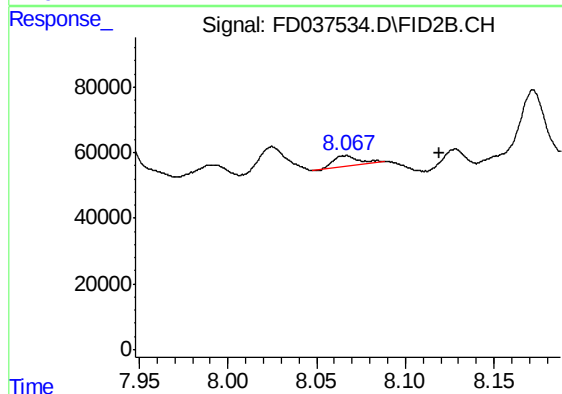
R.T.: 6.343 min
Delta R.T.: 0.012 min
Response: 65762
Conc: 0.64 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-3-6-6.5



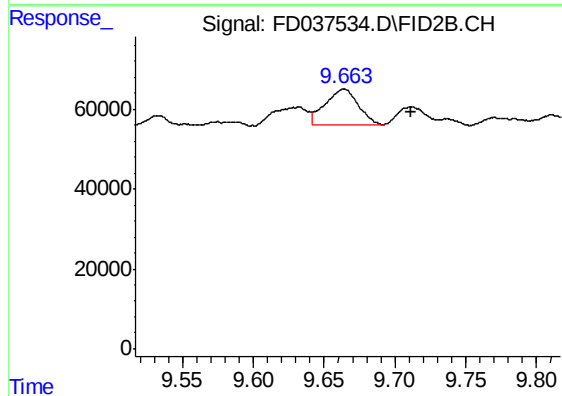
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 147142
Conc: 1.27 ug/ml



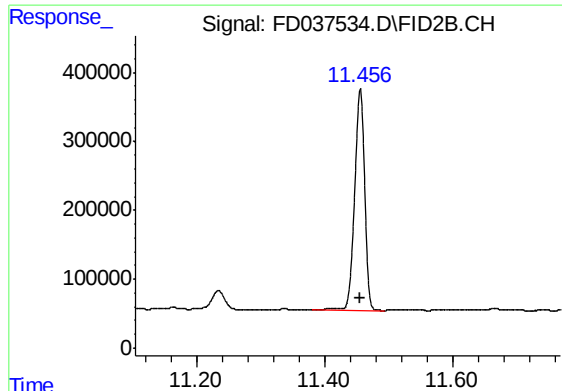
#6 n-Tetradecane (C14)

R.T.: 8.067 min
Delta R.T.: -0.052 min
Response: 32644
Conc: 0.31 ug/ml



#7 n-Hexadecane (C16)

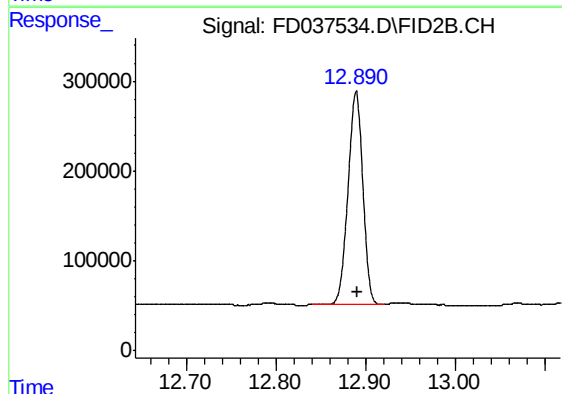
R.T.: 9.664 min
Delta R.T.: -0.047 min
Response: 142109
Conc: 1.38 ug/ml



#9 ortho-Terphenyl (SURR)

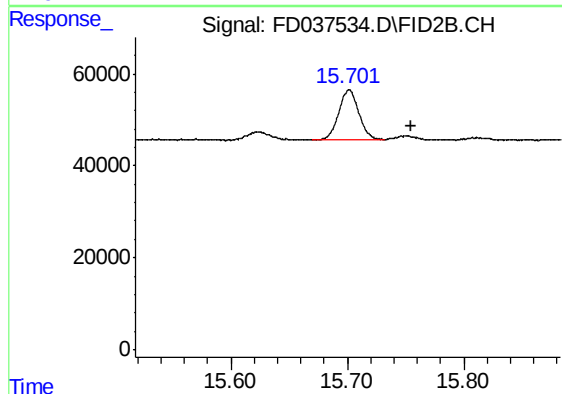
R.T.: 11.456 min
Delta R.T.: 0.000 min
Response: 3546245
Conc: 30.24 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-3-6-6.5



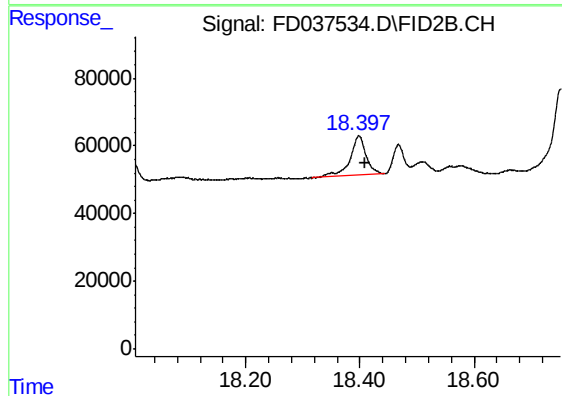
#12 1-chlorooctadecane (SURR)

R.T.: 12.890 min
Delta R.T.: -0.002 min
Response: 2725939
Conc: 30.00 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.702 min
Delta R.T.: -0.054 min
Response: 129669
Conc: 1.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.398 min
Delta R.T.: -0.012 min
Response: 229814
Conc: 2.21 ug/ml