

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042821AL\
 Data File : FD037217.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2021 17:52
 Operator : DD\AJ
 Sample : M2188-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 02:42:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.477	4906239	42.018 ug/ml
Spiked Amount 50.000		Recovery =	84.04%
12) S 1-chlorooctadecane (S...	12.910	3649409	43.136 ug/ml
Spiked Amount 50.000		Recovery =	86.27%
Target Compounds			
10) T n-Eicosane (C20)	12.514	270006	2.545 ug/ml
14) T n-Tetracosane (C24)	14.720	126754	1.251 ug/ml
17) T n-Tricontane (C30)	17.598	126007	1.310 ug/ml
18) T n-Dotriacontane (C32)	18.424	118021	1.200 ug/ml

(f)=RT Delta > 1/2 Window

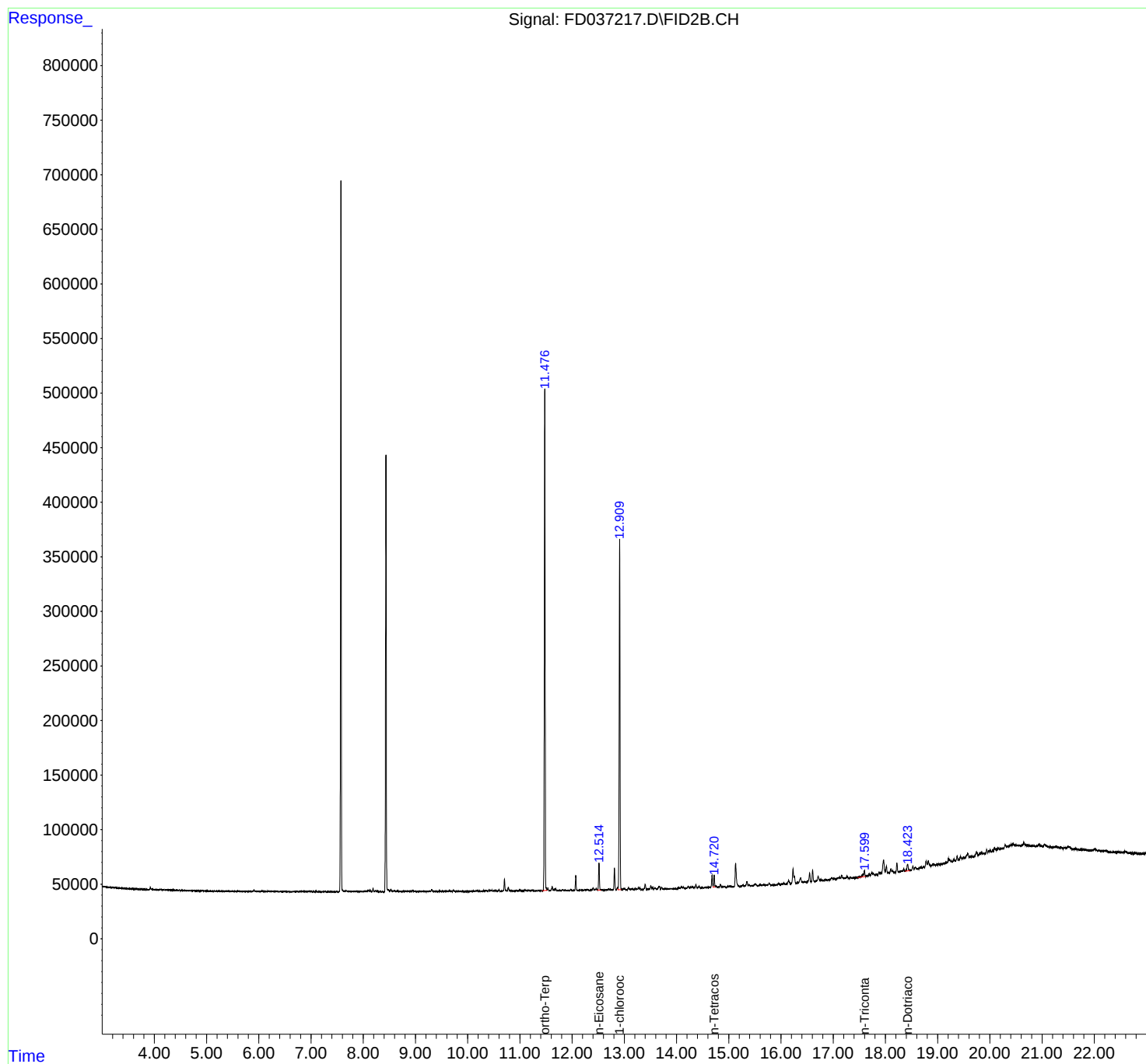
(m)=manual int.

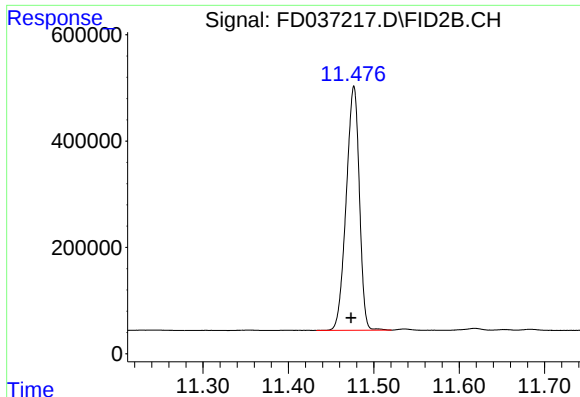
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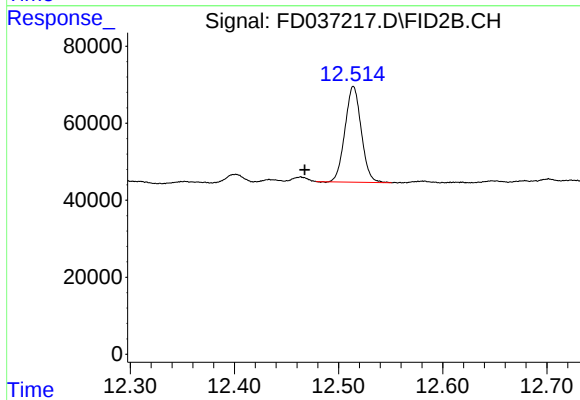




#9 ortho-Terphenyl (SURR)

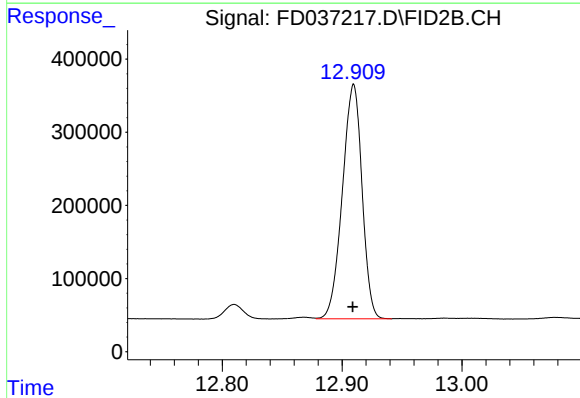
R.T.: 11.477 min
Delta R.T.: 0.004 min
Response: 4906239
Conc: 42.02 ug/ml

Instrument :
FID_D
ClientSampleId :



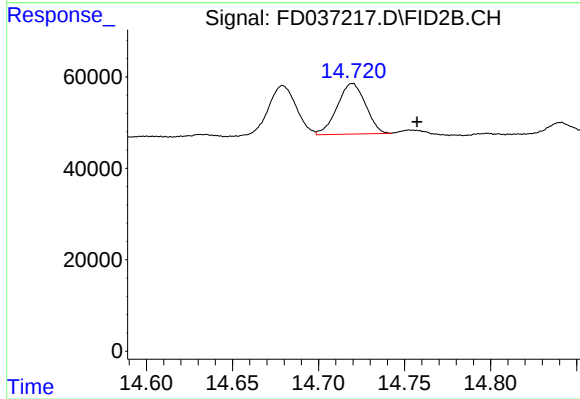
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: 0.047 min
Response: 270006
Conc: 2.55 ug/ml



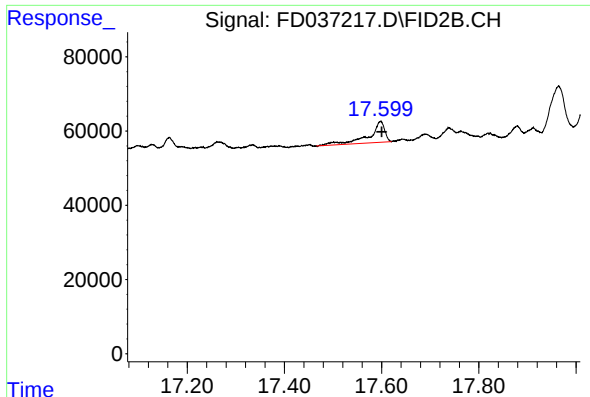
#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: 0.000 min
Response: 3649409
Conc: 43.14 ug/ml



#14 n-Tetracosane (C24)

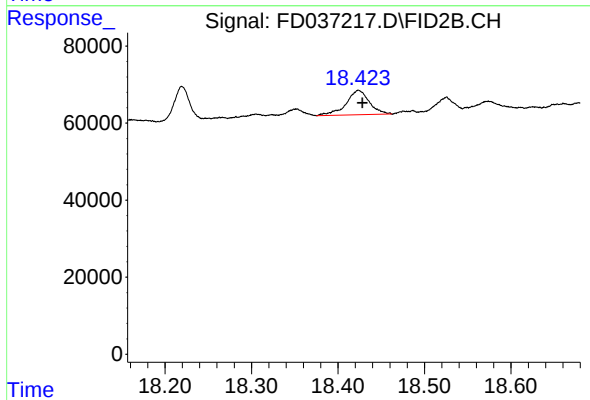
R.T.: 14.720 min
Delta R.T.: -0.038 min
Response: 126754
Conc: 1.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.002 min
Response: 126007
Conc: 1.31 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.424 min
Delta R.T.: -0.004 min
Response: 118021
Conc: 1.20 ug/ml