

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033024.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 17:27
 Operator : DD\AJ
 Sample : L2284-18
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:21:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.500	4385785	29.189 ug/ml
Spiked Amount 50.000		Recovery =	58.38%
12) S 1-chlorooctadecane (S...	12.933	6359516	54.183 ug/ml
Spiked Amount 50.000		Recovery =	108.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.217f	220215	1.611 ug/ml
10) T n-Eicosane (C20)	12.545f	231389	1.666 ug/ml
16) T n-Octacosane (C28)	16.738	326902	2.590 ug/ml
17) T n-Tricontane (C30)	17.622	389688	3.423 ug/ml
18) T n-Dotriacontane (C32)	18.449	273755	3.259 ug/ml

(f)=RT Delta > 1/2 Window

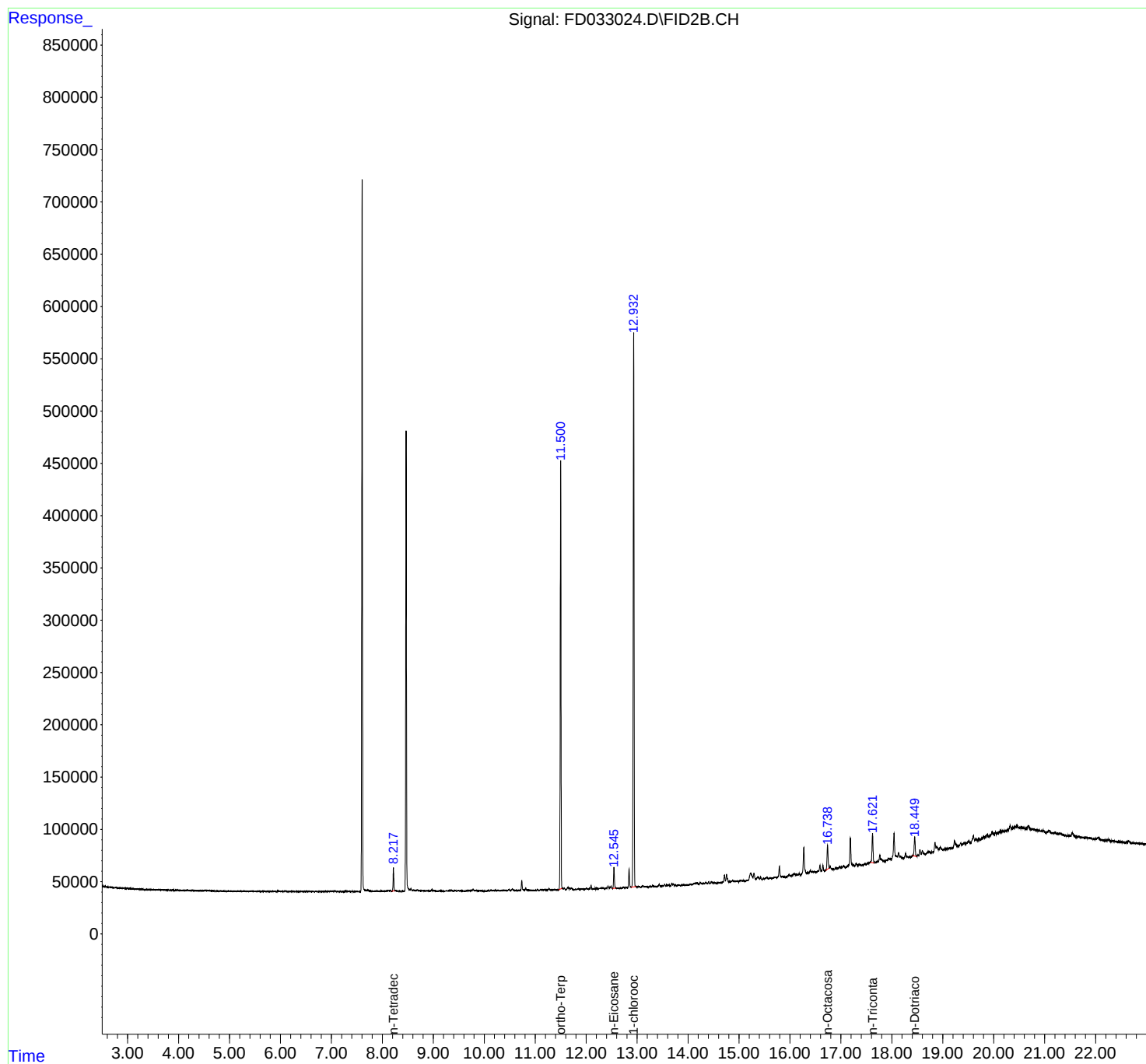
(m)=manual int.

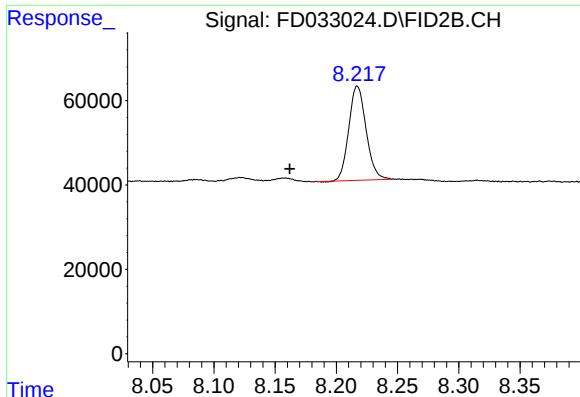
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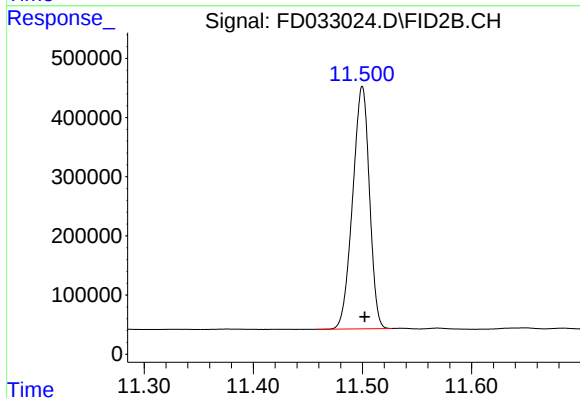




#6 n-Tetradecane (C14)

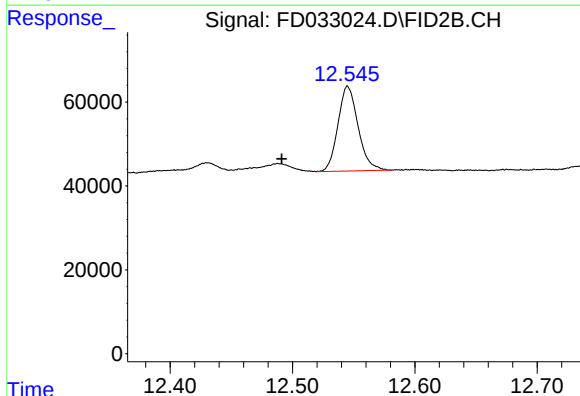
R.T.: 8.217 min
Delta R.T.: 0.055 min
Response: 220215
Conc: 1.61 ug/ml

Instrument :
FID_D
ClientSampleId :



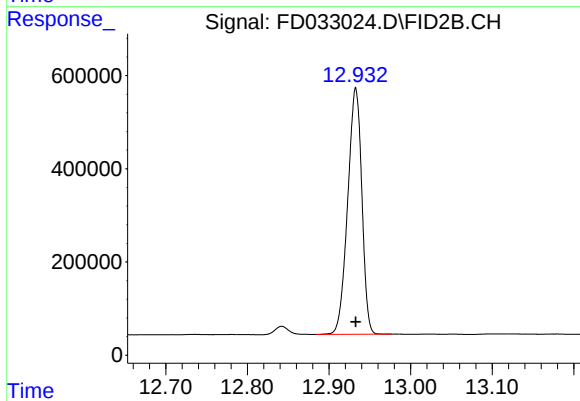
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.002 min
Response: 4385785
Conc: 29.19 ug/ml



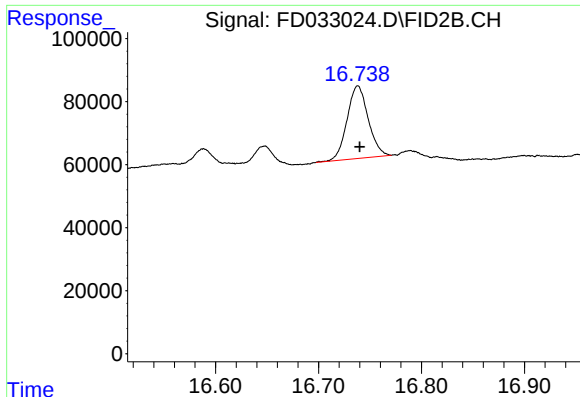
#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.054 min
Response: 231389
Conc: 1.67 ug/ml



#12 1-chlorooctadecane (SURR)

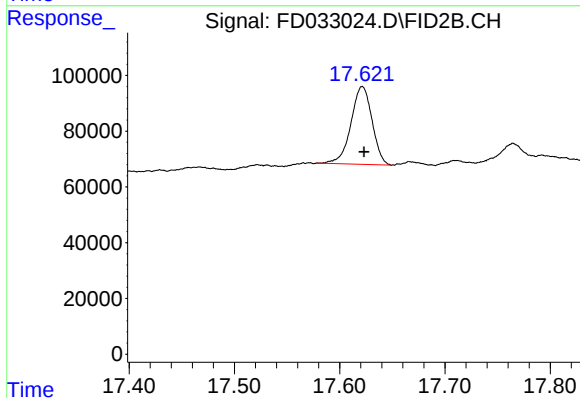
R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 6359516
Conc: 54.18 ug/ml



#16 n-Octacosane (C28)

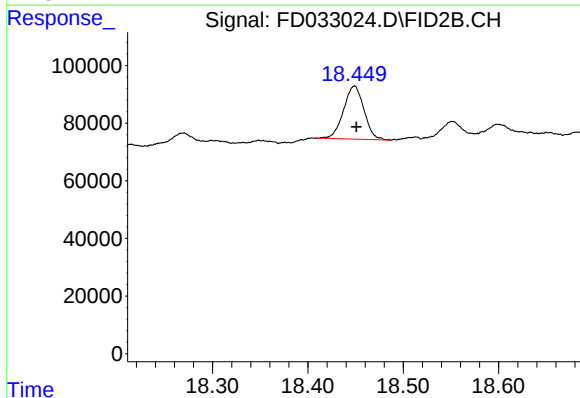
R.T.: 16.738 min
Delta R.T.: -0.002 min
Response: 326902
Conc: 2.59 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.622 min
Delta R.T.: -0.002 min
Response: 389688
Conc: 3.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: -0.002 min
Response: 273755
Conc: 3.26 ug/ml