

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033026.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 18:40
 Operator : DD\AJ
 Sample : L2323-02
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:21:57 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)	11.502	7400549	49.254 ug/ml
Spiked Amount 50.000		Recovery =	98.51%
12) S 1-chlorooctadecane (S...	12.932	5248572	44.718 ug/ml
Spiked Amount 50.000		Recovery =	89.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.217f	468056	3.423 ug/ml
15) T n-Hexacosane (C26)	15.791	415620	3.125 ug/ml
16) T n-Octacosane (C28)	16.738	1100648	8.720 ug/ml
17) T n-Tricontane (C30)	17.621	1215967	10.683 ug/ml
18) T n-Dotriacontane (C32)	18.449	640059	7.620 ug/ml

(f)=RT Delta > 1/2 Window

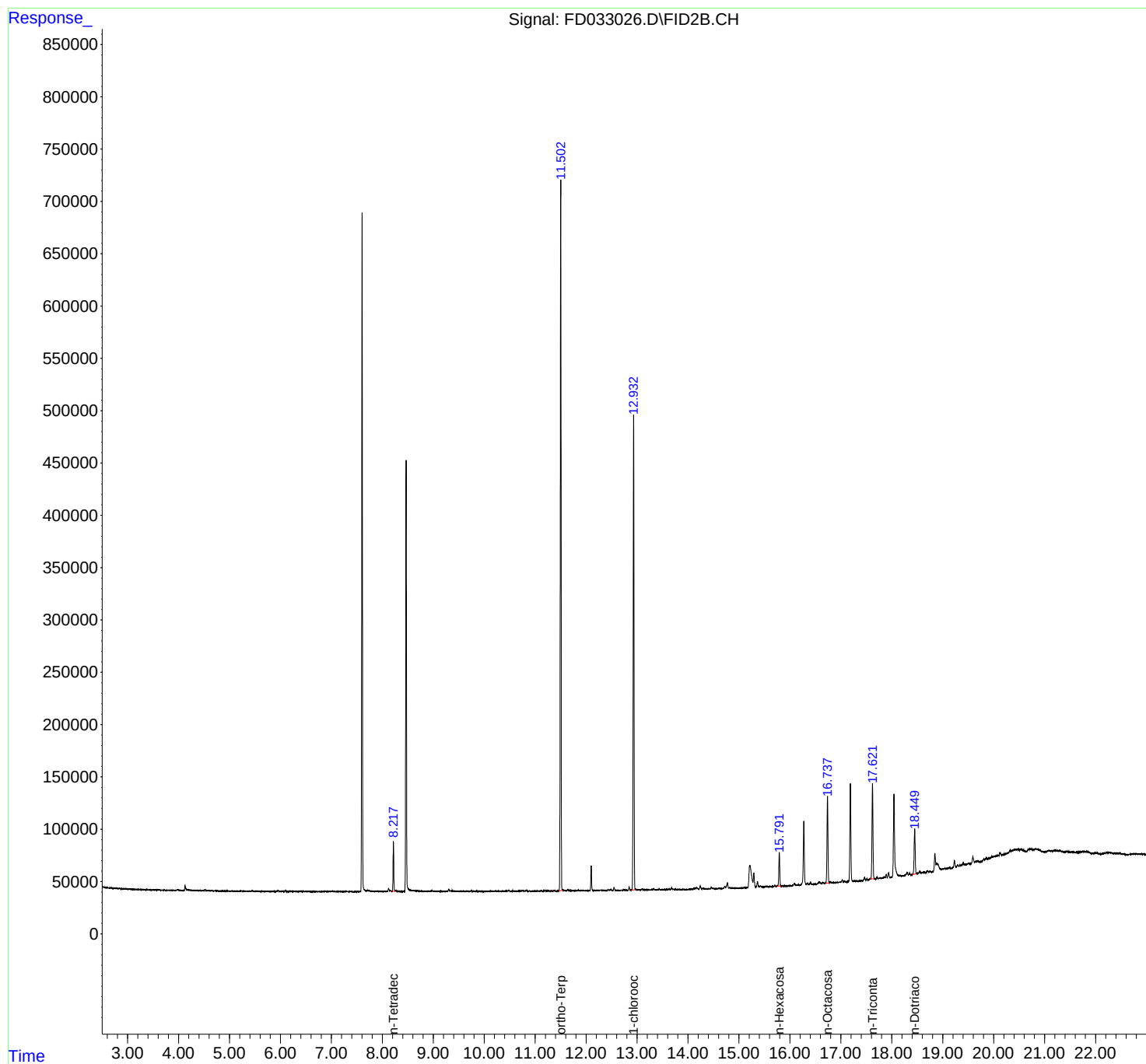
(m)=manual int.

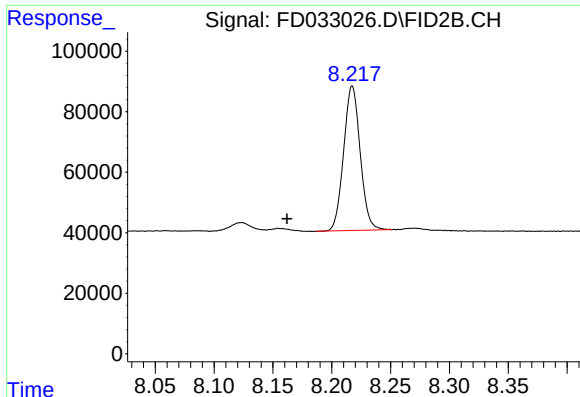
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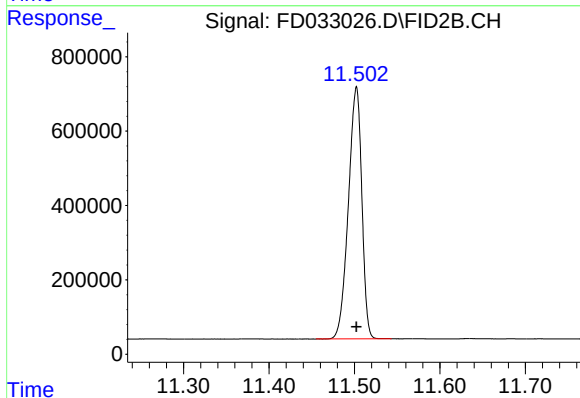




#6 n-Tetradecane (C14)

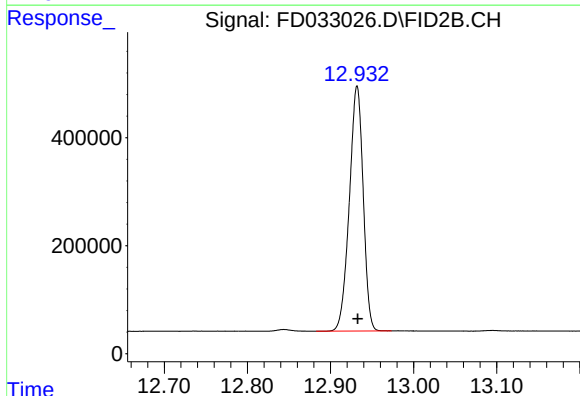
R.T.: 8.217 min
Delta R.T.: 0.056 min
Response: 468056
Conc: 3.42 ug/ml

Instrument :
FID_D
ClientSampleId :



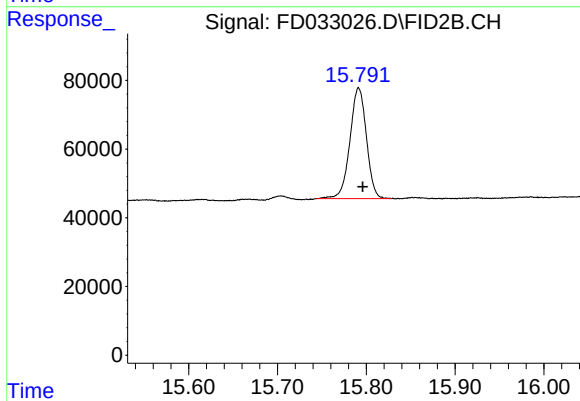
#9 ortho-Terphenyl (SURR)

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 7400549
Conc: 49.25 ug/ml



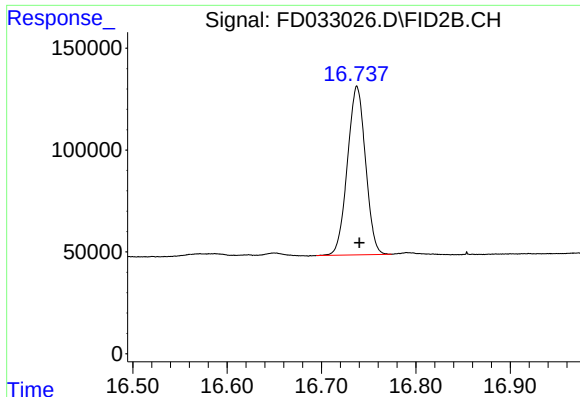
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 5248572
Conc: 44.72 ug/ml



#15 n-Hexacosane (C26)

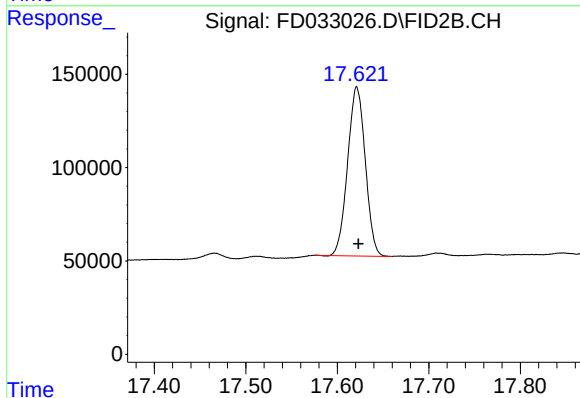
R.T.: 15.791 min
Delta R.T.: -0.005 min
Response: 415620
Conc: 3.13 ug/ml



#16 n-Octacosane (C28)

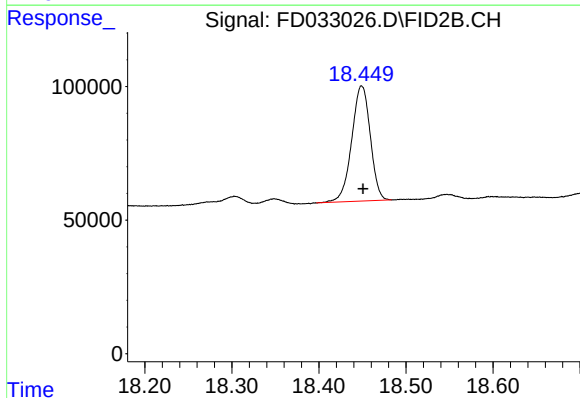
R.T.: 16.738 min
Delta R.T.: -0.002 min
Response: 1100648
Conc: 8.72 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 1215967
Conc: 10.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: -0.002 min
Response: 640059
Conc: 7.62 ug/ml