

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033018.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 13:51
 Operator : DD\AJ
 Sample : L2284-15
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:21:17 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)	11.501	5638258	37.525 ug/ml
Spiked Amount 50.000		Recovery =	75.05%
12) S 1-chlorooctadecane (S...	12.932	5126776	43.680 ug/ml
Spiked Amount 50.000		Recovery =	87.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.217f	523920	3.832 ug/ml
16) T n-Octacosane (C28)	16.736	435273	3.448 ug/ml
17) T n-Tricontane (C30)	17.621	505199	4.438 ug/ml
18) T n-Dotriacontane (C32)	18.448	303913	3.618 ug/ml

(f)=RT Delta > 1/2 Window

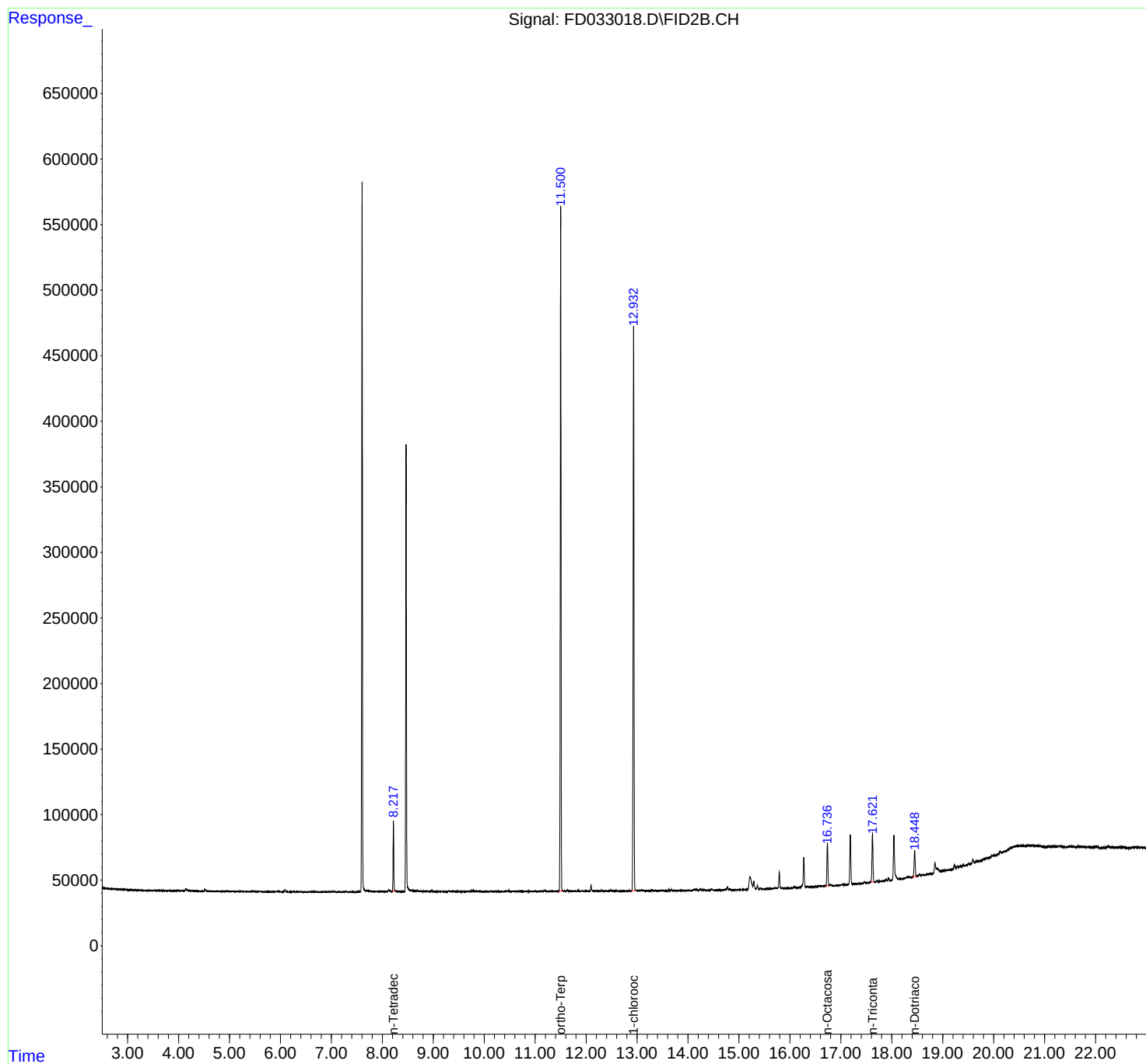
(m)=manual int.

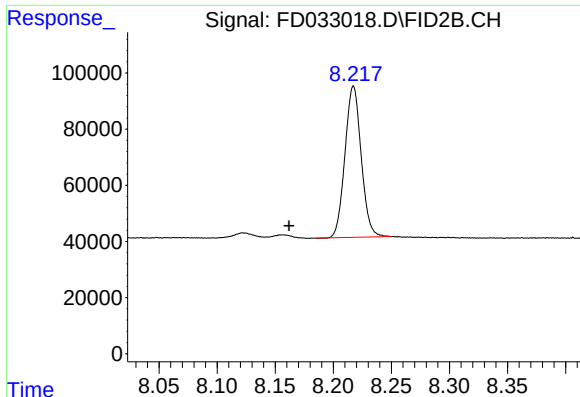
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
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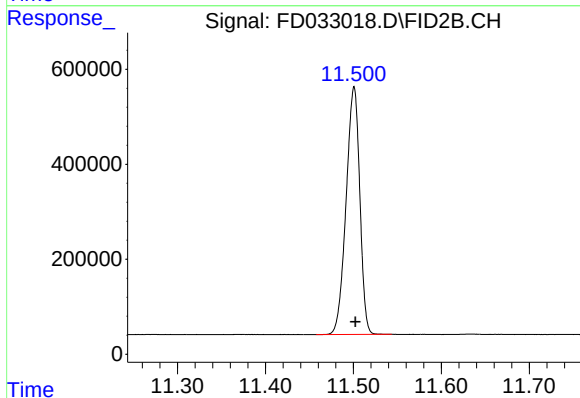




#6 n-Tetradecane (C14)

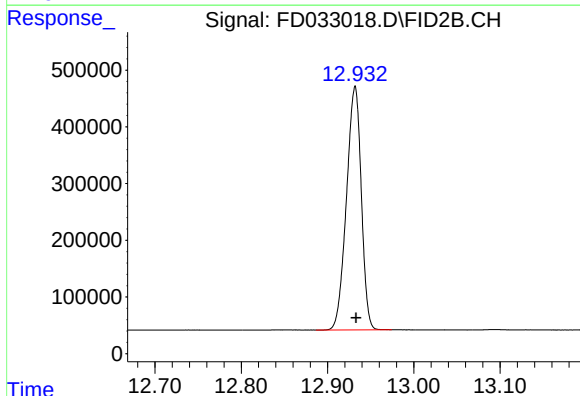
R.T.: 8.217 min
Delta R.T.: 0.055 min
Response: 523920
Conc: 3.83 ug/ml

Instrument :
FID_D
ClientSampleId :



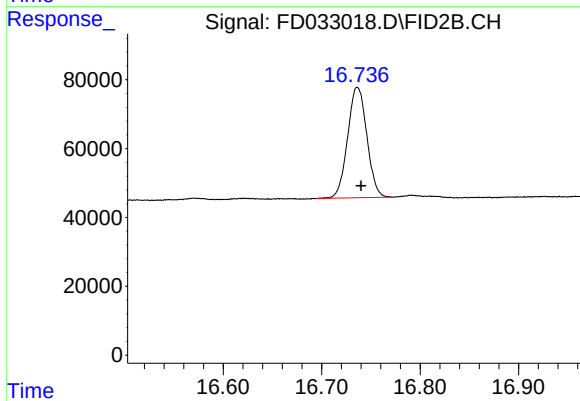
#9 ortho-Terphenyl (SURR)

R.T.: 11.501 min
Delta R.T.: -0.001 min
Response: 5638258
Conc: 37.53 ug/ml



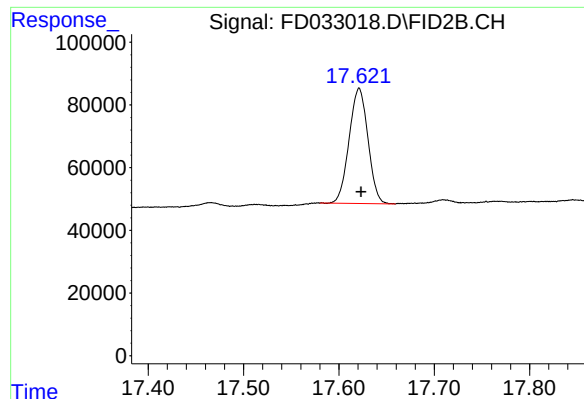
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 5126776
Conc: 43.68 ug/ml



#16 n-Octacosane (C28)

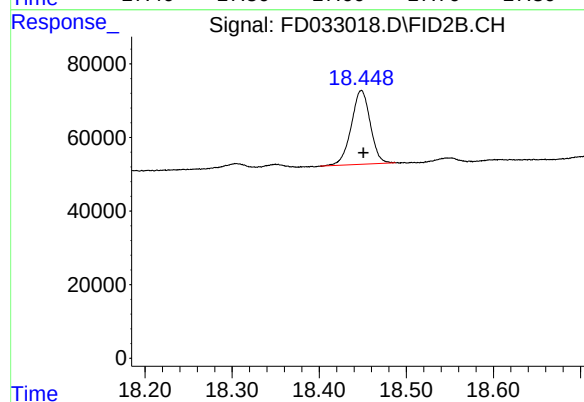
R.T.: 16.736 min
Delta R.T.: -0.004 min
Response: 435273
Conc: 3.45 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 505199
Conc: 4.44 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.448 min
Delta R.T.: -0.002 min
Response: 303913
Conc: 3.62 ug/ml