

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033015.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 12:03
 Operator : DD\AJ
 Sample : L2284-10
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:21:04 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	5115198	34.044 ug/ml
Spiked Amount 50.000		Recovery =	68.09%
12) S 1-chlorooctadecane (S...	12.933	5838728	49.746 ug/ml
Spiked Amount 50.000		Recovery =	99.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.218f	322900	2.362 ug/ml
16) T n-Octacosane (C28)	16.737	312390	2.475 ug/ml
17) T n-Tricontane (C30)	17.621	374570	3.291 ug/ml
18) T n-Dotriacontane (C32)	18.448	248442	2.958 ug/ml

(f)=RT Delta > 1/2 Window

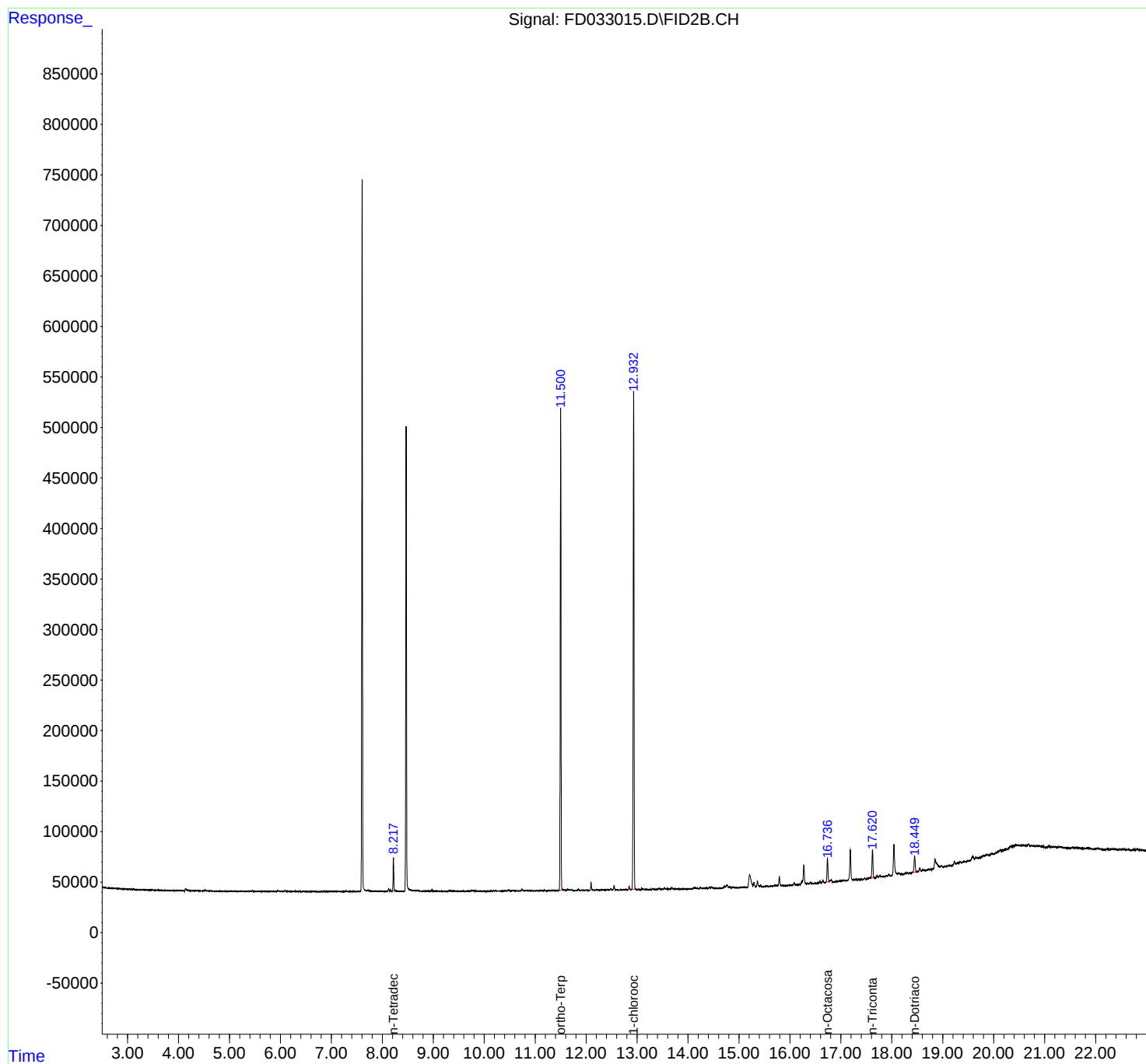
(m)=manual int.

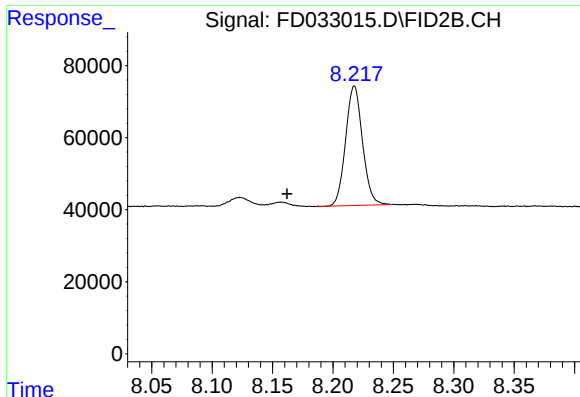
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
Data File : FD033015.D
Signal(s) : FID2B.CH
Acq On : 19 Apr 2020 12:03
Operator : DD\AJ
Sample : L2284-10
Misc :
ALS Vial : 87 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 19 22:21:04 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

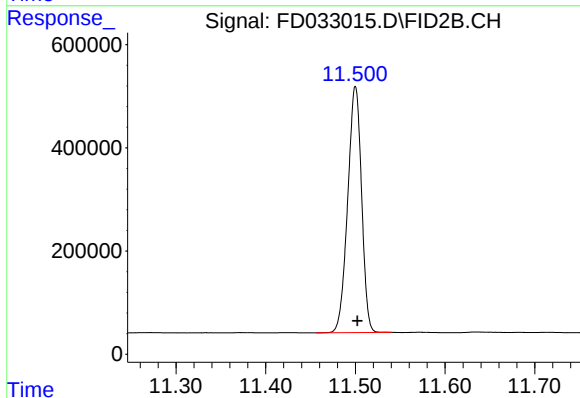




#6 n-Tetradecane (C14)

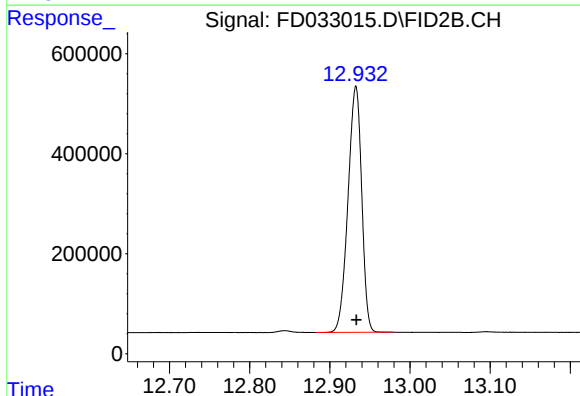
R.T.: 8.218 min
Delta R.T.: 0.056 min
Response: 322900
Conc: 2.36 ug/ml

Instrument :
FID_D
ClientSampleId :



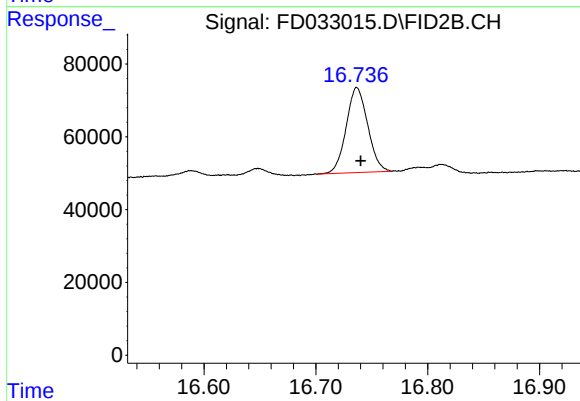
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.002 min
Response: 5115198
Conc: 34.04 ug/ml



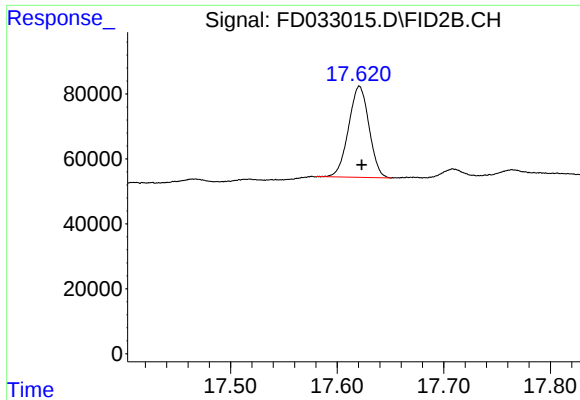
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 5838728
Conc: 49.75 ug/ml



#16 n-Octacosane (C28)

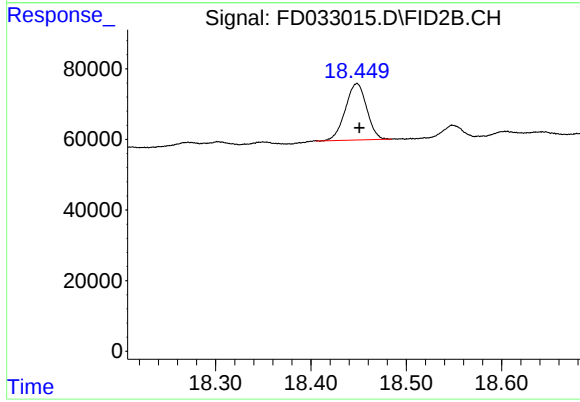
R.T.: 16.737 min
Delta R.T.: -0.003 min
Response: 312390
Conc: 2.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 374570
Conc: 3.29 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.448 min
Delta R.T.: -0.003 min
Response: 248442
Conc: 2.96 ug/ml