

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD033025.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2020 18:03
 Operator : DD\AJ
 Sample : L2284-19
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:21:52 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	5100423	33.946 ug/ml
Spiked Amount 50.000		Recovery =	67.89%
12) S 1-chlorooctadecane (S...	12.932	5661619	48.237 ug/ml
Spiked Amount 50.000		Recovery =	96.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.217f	379621	2.777 ug/ml
10) T n-Eicosane (C20)	12.545f	366798	2.641 ug/ml
16) T n-Octacosane (C28)	16.739	390250	3.092 ug/ml
17) T n-Tricontane (C30)	17.621	434194	3.814 ug/ml
18) T n-Dotriacontane (C32)	18.448	308670	3.675 ug/ml

(f)=RT Delta > 1/2 Window

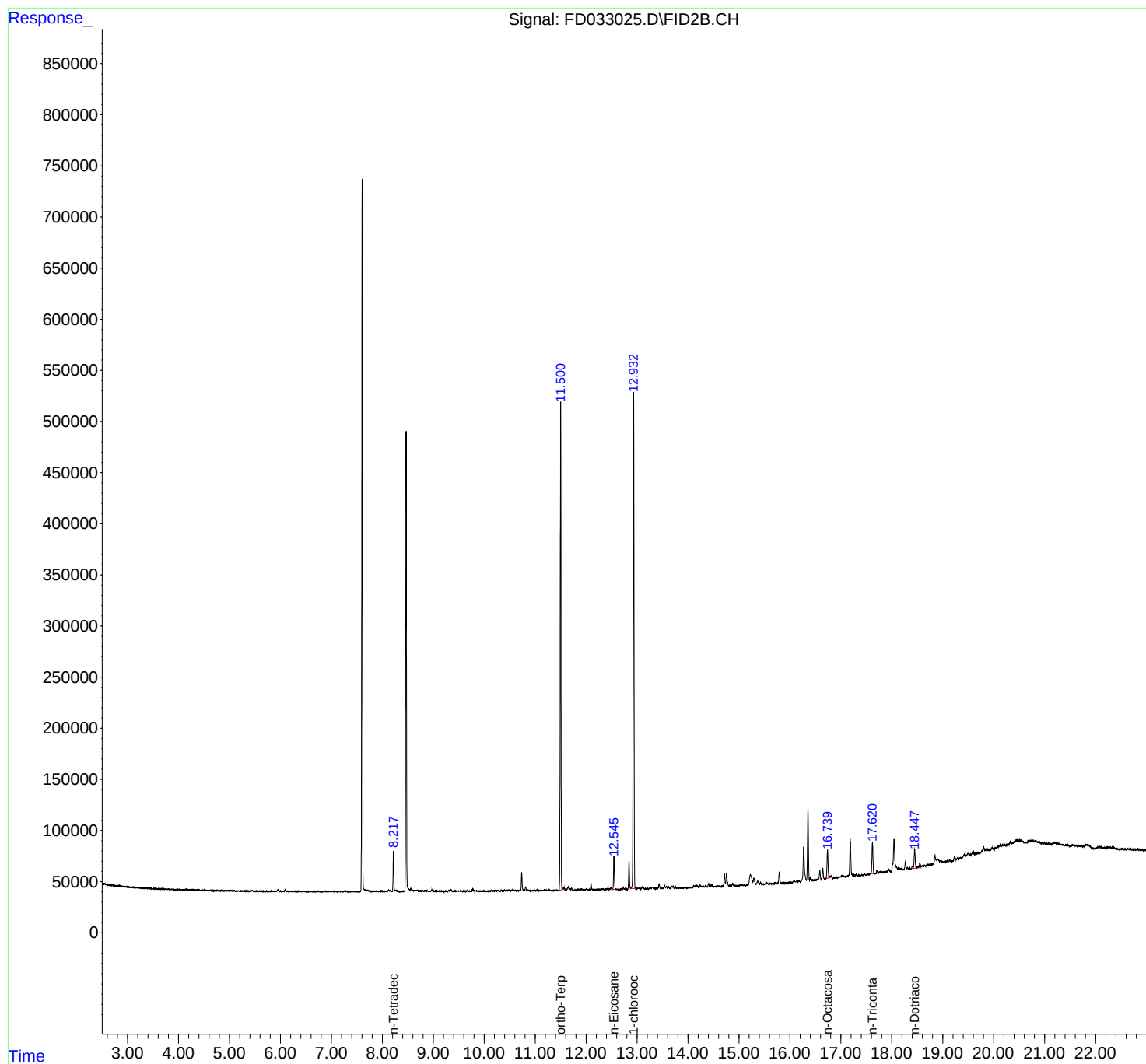
(m)=manual int.

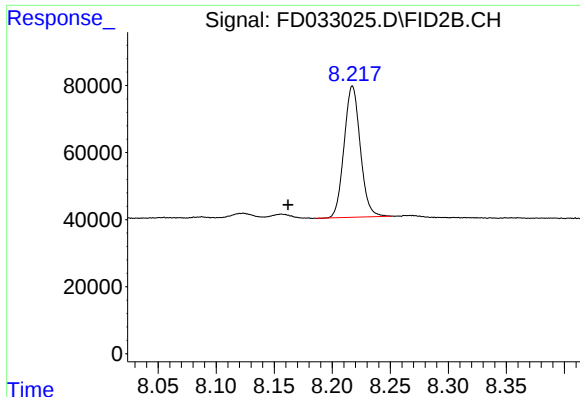
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
Data File : FD033025.D
Signal(s) : FID2B.CH
Acq On : 19 Apr 2020 18:03
Operator : DD\AJ
Sample : L2284-19
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 19 22:21:52 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

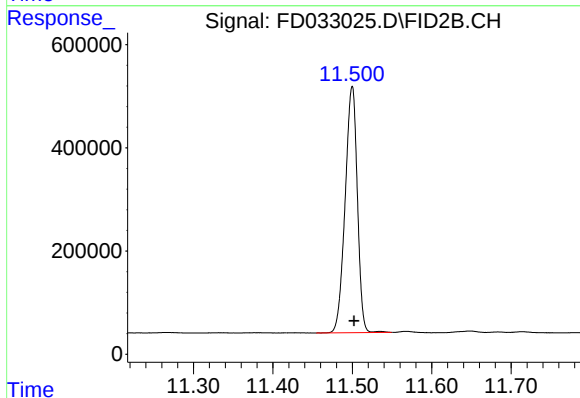




#6 n-Tetradecane (C14)

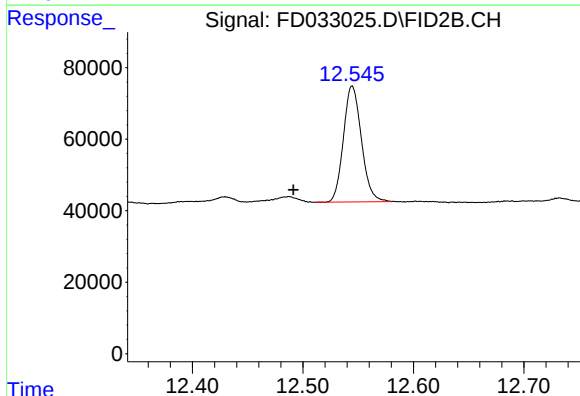
R.T.: 8.217 min
Delta R.T.: 0.056 min
Response: 379621
Conc: 2.78 ug/ml

Instrument :
FID_D
ClientSampleId :



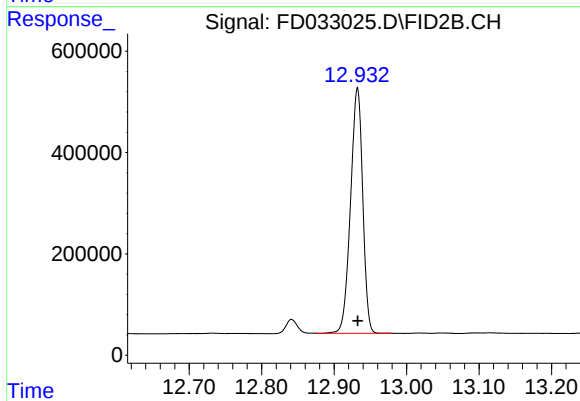
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.002 min
Response: 5100423
Conc: 33.95 ug/ml



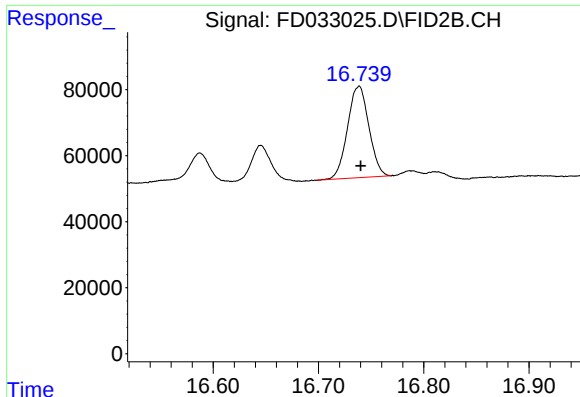
#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.053 min
Response: 366798
Conc: 2.64 ug/ml



#12 1-chlorooctadecane (SURR)

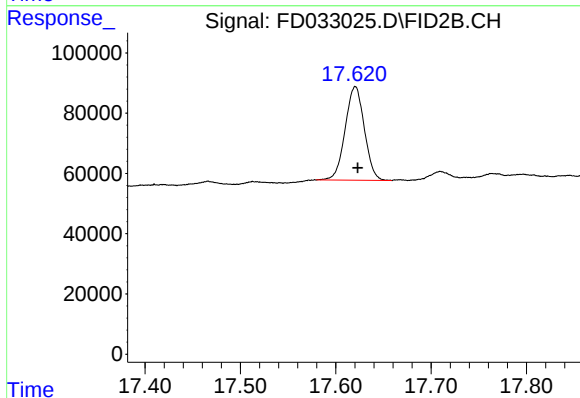
R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 5661619
Conc: 48.24 ug/ml



#16 n-Octacosane (C28)

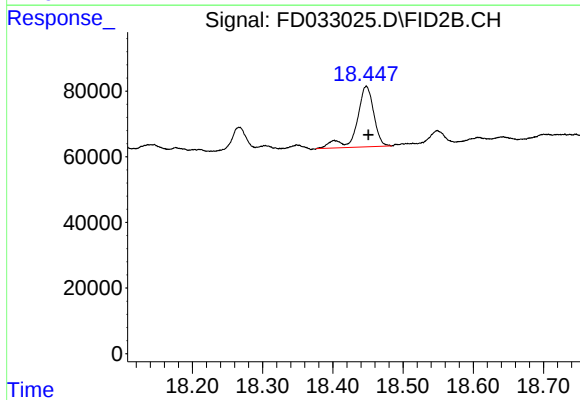
R.T.: 16.739 min
Delta R.T.: -0.002 min
Response: 390250
Conc: 3.09 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 434194
Conc: 3.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.448 min
Delta R.T.: -0.003 min
Response: 308670
Conc: 3.67 ug/ml