

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111620AL\
 Data File : FD035537.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2020 18:28
 Operator : DD\AJ
 Sample : L4735-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 02:04:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.528	3143413	24.164 ug/ml
Spiked Amount 50.000		Recovery =	48.33%
12) S 1-chlorooctadecane (S...	12.960	2059047	19.757 ug/ml
Spiked Amount 50.000		Recovery =	39.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.243	409614	3.557 ug/ml
16) T n-Octacosane (C28)	16.845f	255715	2.077 ug/ml
17) T n-Tricontane (C30)	17.740f	145103	1.201 ug/ml
18) T n-Dotriacontane (C32)	18.474	178216	1.585 ug/ml
19) T n-Tetratriacontane (C34)	19.321	152971	1.457 ug/ml

(f)=RT Delta > 1/2 Window

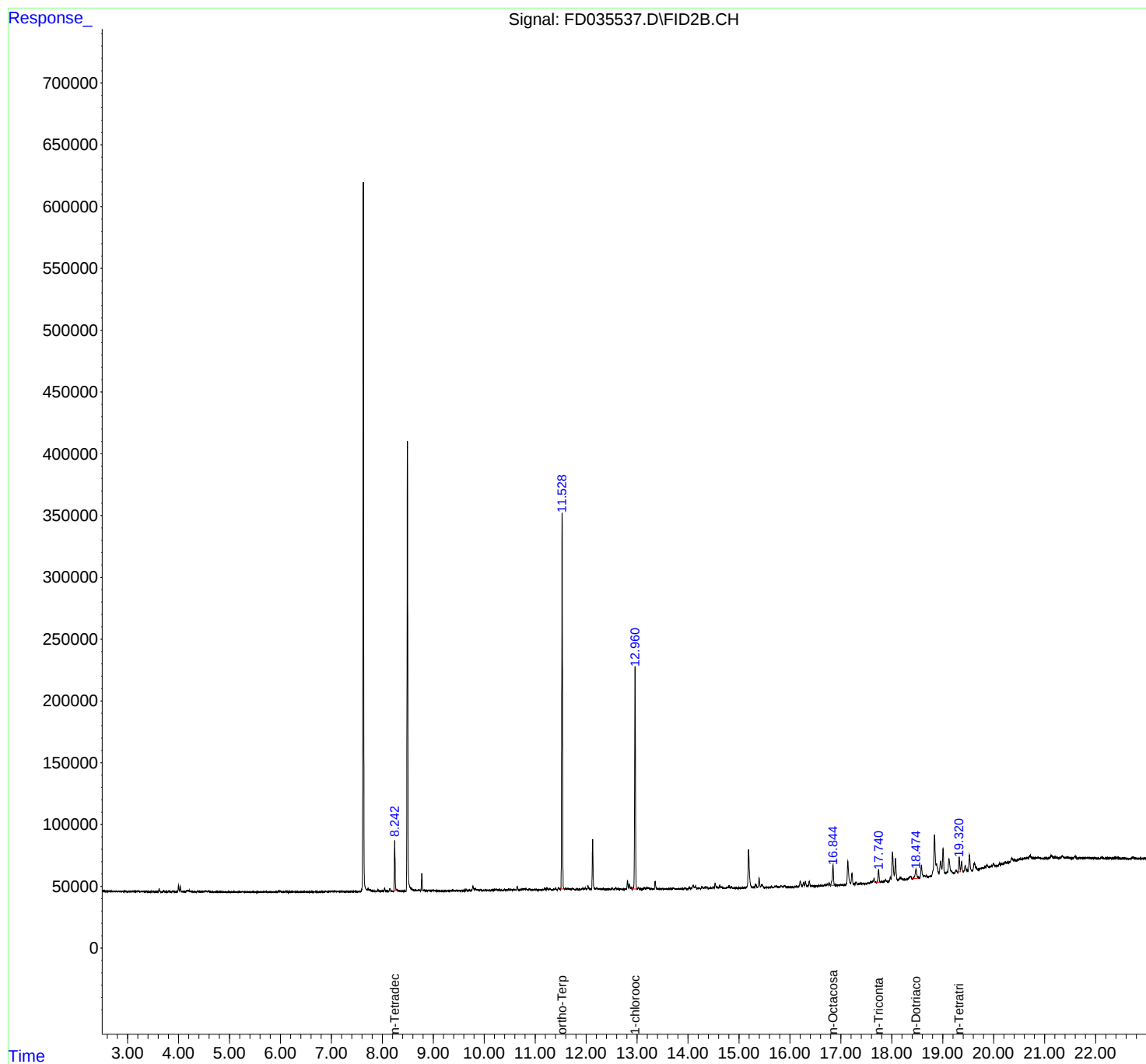
(m)=manual int.

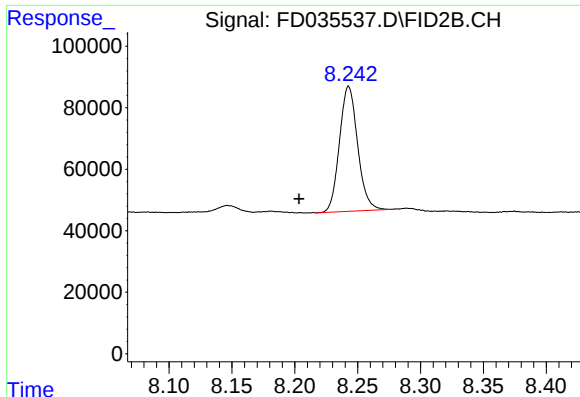
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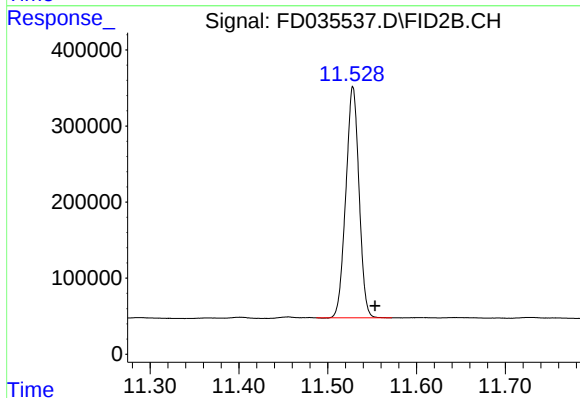




#6 n-Tetradecane (C14)

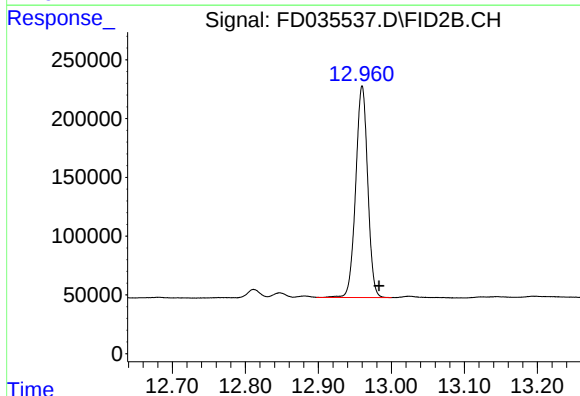
R.T.: 8.243 min
Delta R.T.: 0.040 min
Response: 409614
Conc: 3.56 ug/ml

Instrument :
FID_D
ClientSampleId :



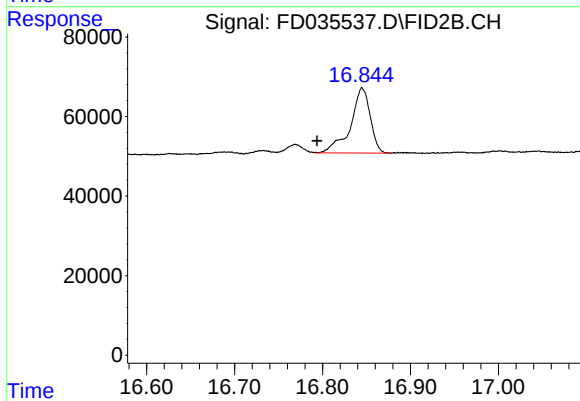
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.025 min
Response: 3143413
Conc: 24.16 ug/ml



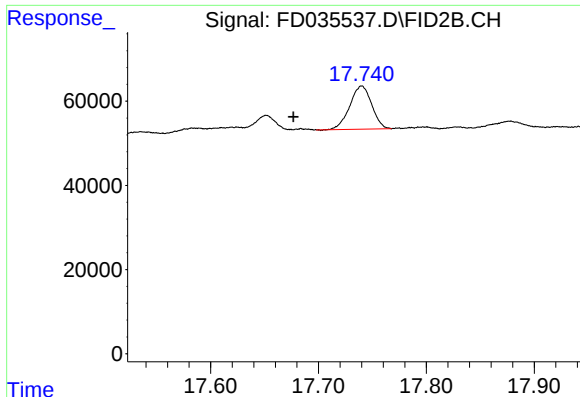
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.023 min
Response: 2059047
Conc: 19.76 ug/ml



#16 n-Octacosane (C28)

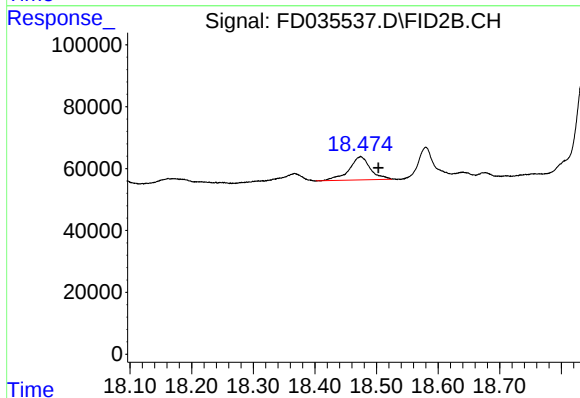
R.T.: 16.845 min
Delta R.T.: 0.051 min
Response: 255715
Conc: 2.08 ug/ml



#17 n-Tricontane (C30)

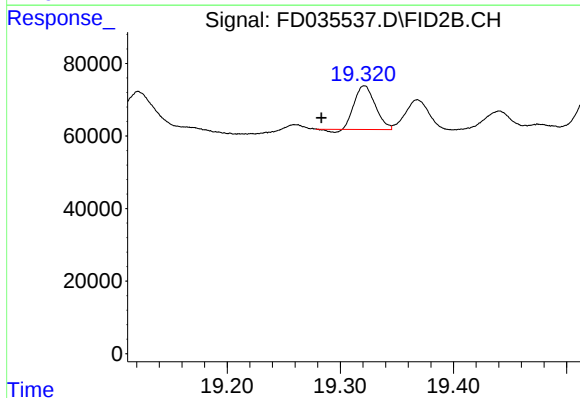
R.T.: 17.740 min
Delta R.T.: 0.064 min
Response: 145103
Conc: 1.20 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.474 min
Delta R.T.: -0.029 min
Response: 178216
Conc: 1.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.321 min
Delta R.T.: 0.038 min
Response: 152971
Conc: 1.46 ug/ml