

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030362.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 23:34
 Operator : DD\AJ
 Sample : K4546-12
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 00:11:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.537	5066778	36.861 ug/ml
Spiked Amount 50.000		Recovery =	73.72%
12) S 1-chlorooctadecane (S...	12.963	3783196	33.170 ug/ml
Spiked Amount 50.000		Recovery =	66.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.251	207158	1.679 ug/ml
10) T n-Eicosane (C20)	12.578	171451	1.321 ug/ml
14) T n-Tetracosane (C24)	14.781f	143797	1.096 ug/ml
16) T n-Octacosane (C28)	16.808	120450	0.949 ug/ml
17) T n-Tricontane (C30)	17.640	109022	0.900 ug/ml
18) T n-Dotriacontane (C32)	18.461	157672	1.406 ug/ml
19) T n-Tetratriacontane (C34)	19.246	14740	0.166 ug/ml

(f)=RT Delta > 1/2 Window

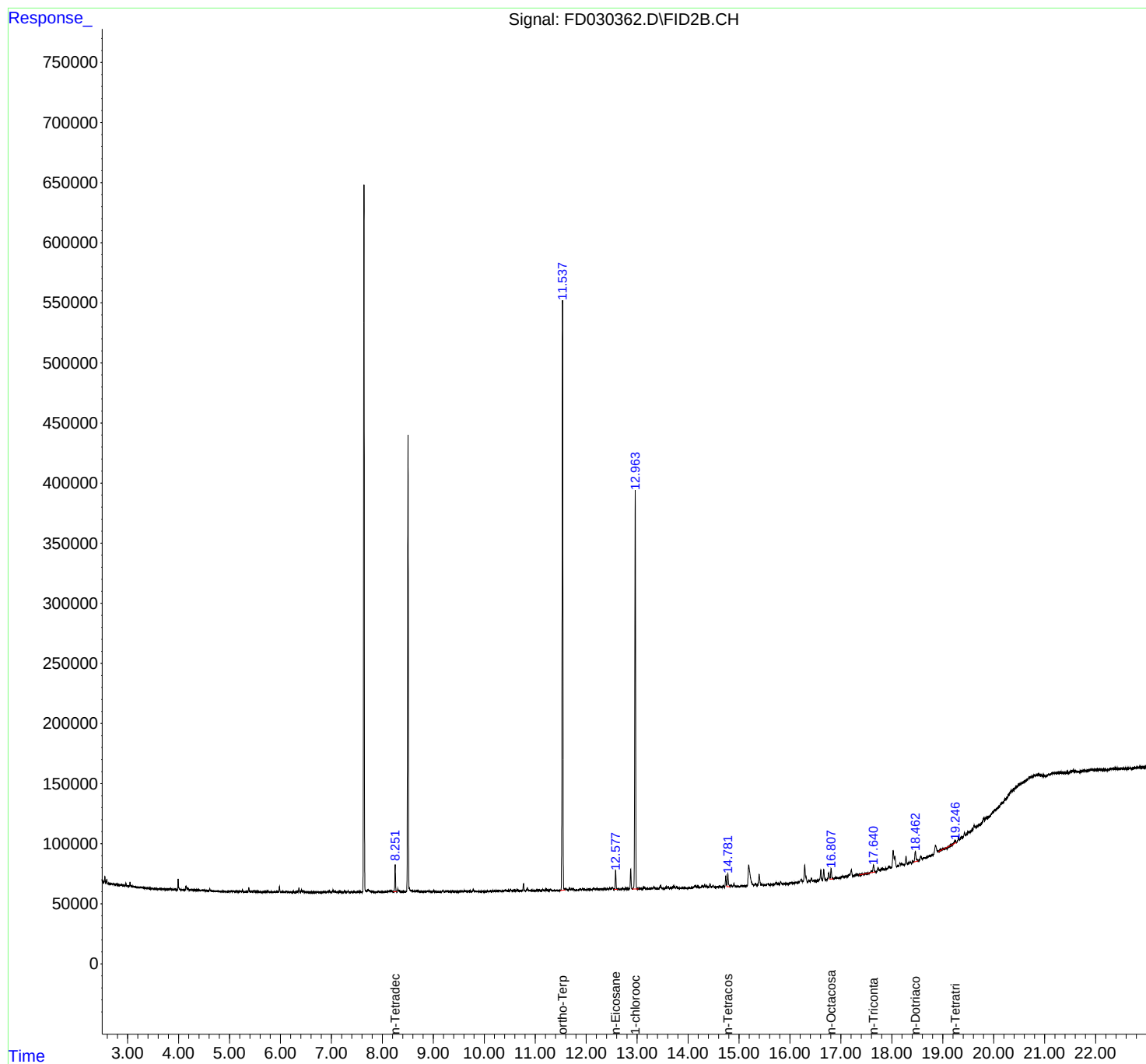
(m)=manual int.

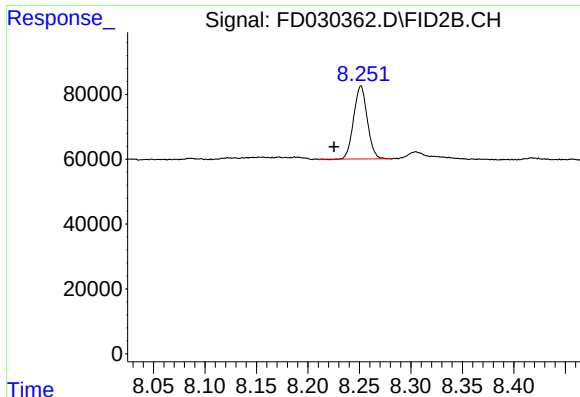
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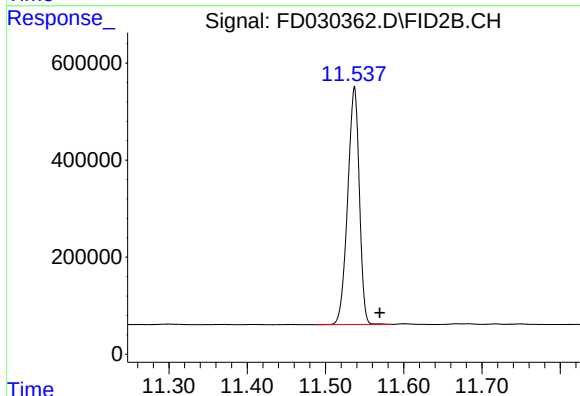




#6 n-Tetradecane (C14)

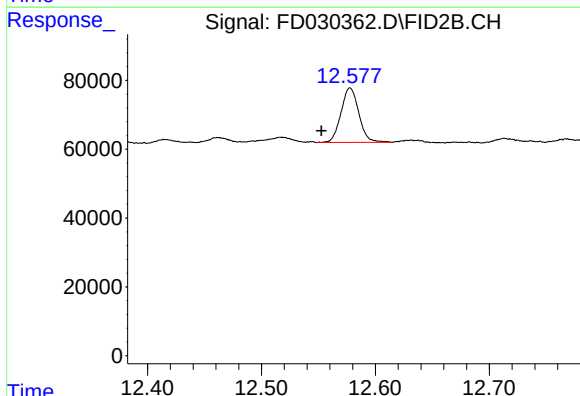
R.T.: 8.251 min
Delta R.T.: 0.026 min
Response: 207158
Conc: 1.68 ug/ml

Instrument :
FID_D
ClientSampleId :



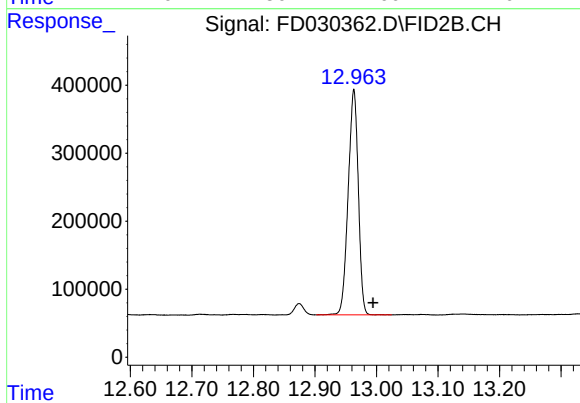
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.032 min
Response: 5066778
Conc: 36.86 ug/ml



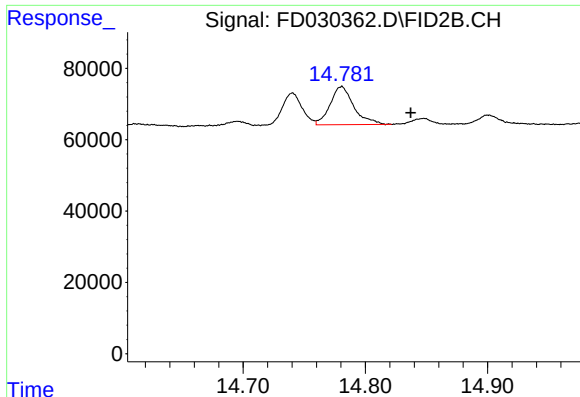
#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: 0.025 min
Response: 171451
Conc: 1.32 ug/ml



#12 1-chlorooctadecane (SURR)

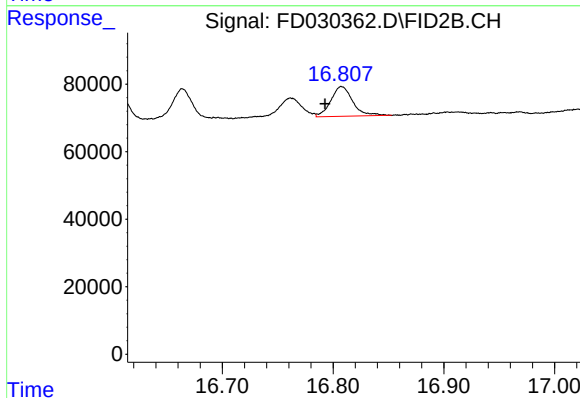
R.T.: 12.963 min
Delta R.T.: -0.031 min
Response: 3783196
Conc: 33.17 ug/ml



#14 n-Tetracosane (C24)

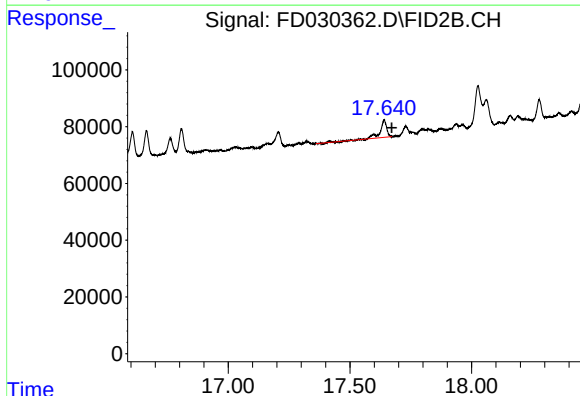
R.T.: 14.781 min
Delta R.T.: -0.057 min
Response: 143797
Conc: 1.10 ug/ml

Instrument :
FID_D
ClientSampleId :



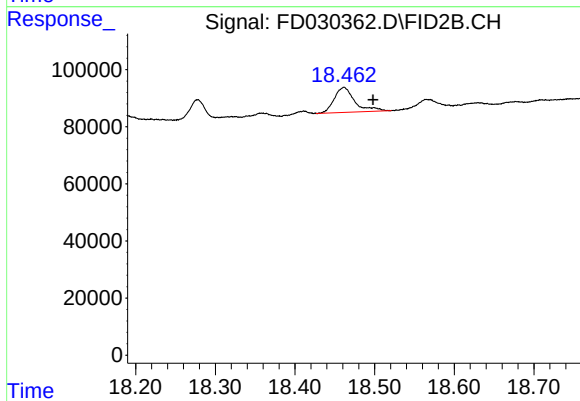
#16 n-Octacosane (C28)

R.T.: 16.808 min
Delta R.T.: 0.015 min
Response: 120450
Conc: 0.95 ug/ml



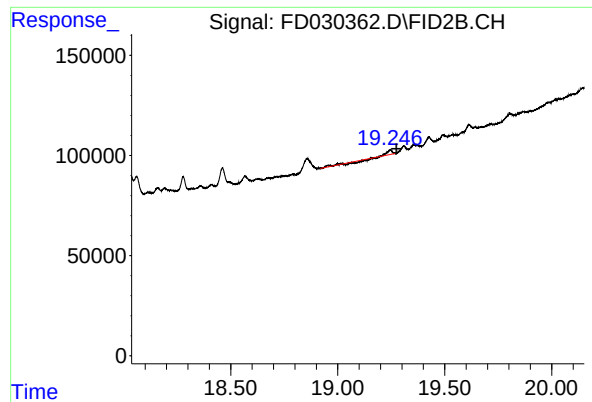
#17 n-Tricontane (C30)

R.T.: 17.640 min
Delta R.T.: -0.032 min
Response: 109022
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.461 min
Delta R.T.: -0.037 min
Response: 157672
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.246 min
Delta R.T.: -0.029 min
Response: 14740
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :