

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090221AL\
 Data File : FD038760.D
 Signal(s) : FID2B.CH
 Acq On : 03 Sep 2021 3:00
 Operator : AJ\MA
 Sample : M3634-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 03 06:57:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 2021
 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)	11.683	5458972	37.139 ug/ml
Spiked Amount 50.000		Recovery =	74.28%
12) S 1-chlorooctadecane (S...	13.109	4600290	39.549 ug/ml
Spiked Amount 50.000		Recovery =	79.10%
Target Compounds			
11) T n-Heneicosane (C21)	13.290	192209	1.383 ug/ml
14) T n-Tetracosane (C24)	14.940	913819	6.840 ug/ml
16) T n-Octacosane (C28)	16.929	425337	3.518 ug/ml
17) T n-Tricontane (C30)	17.807	923226	8.048 ug/ml
18) T n-Dotriacontane (C32)	18.636	297954	2.755 ug/ml
19) T n-Tetratriacontane (C34)	19.419	380446	3.654 ug/ml
20) T n-Hexatriacontane (C36)	20.156	339358	3.461 ug/ml

(f)=RT Delta > 1/2 Window

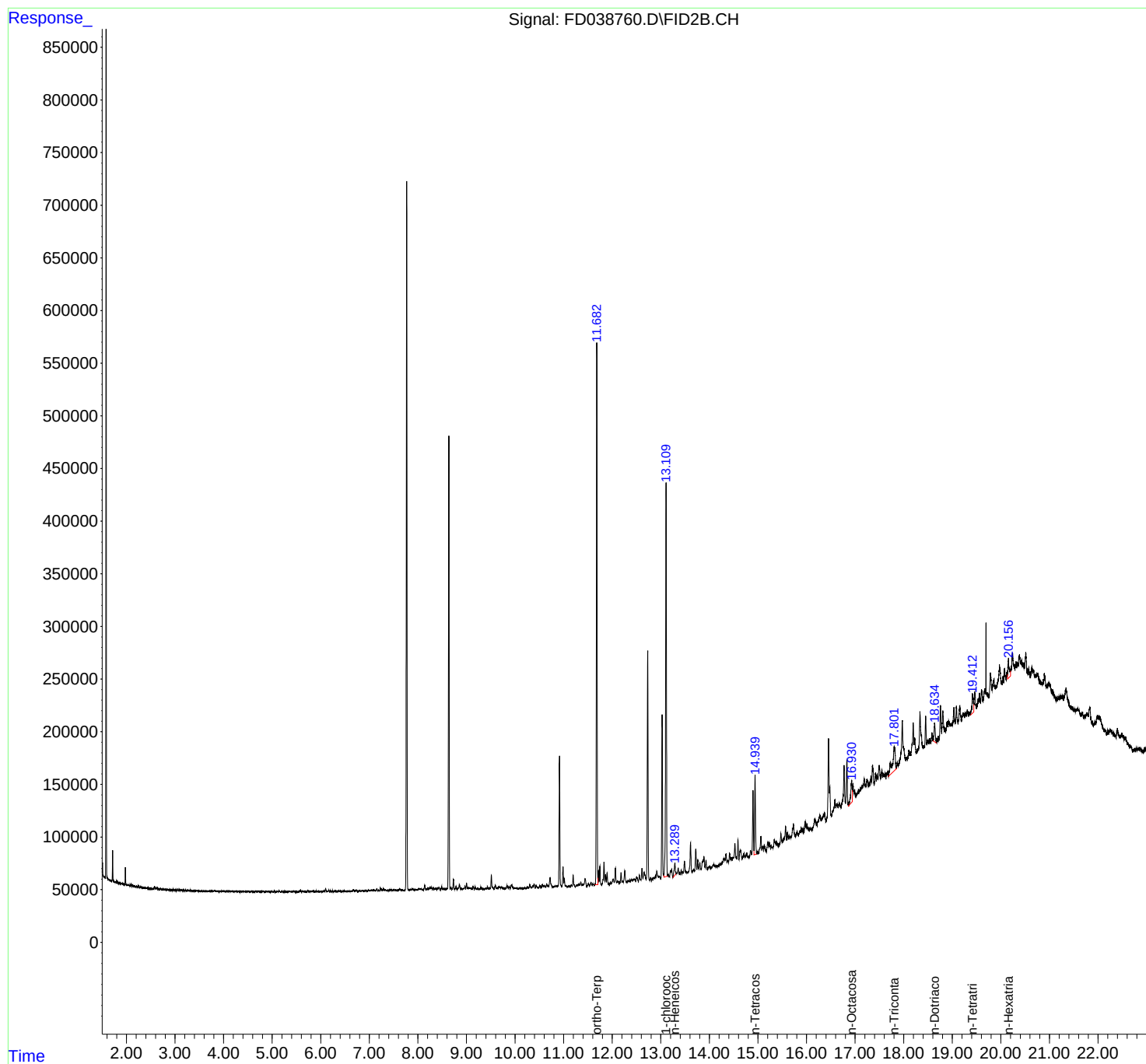
(m)=manual int.

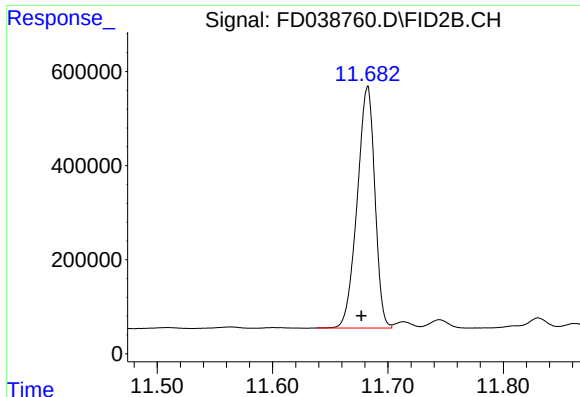
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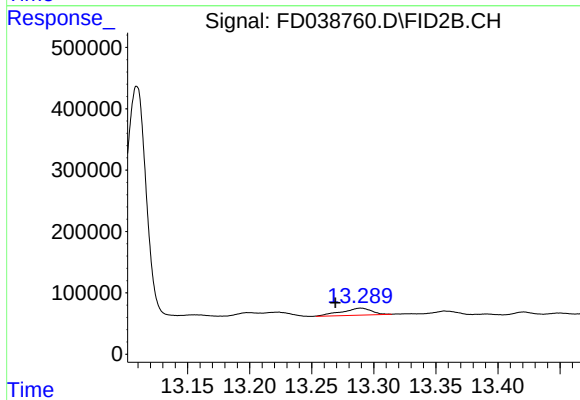




#9 ortho-Terphenyl (SURR)

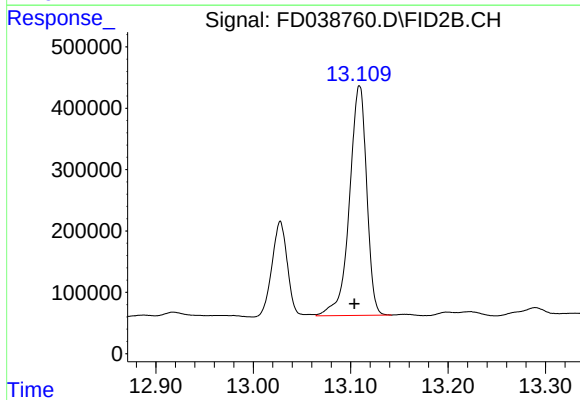
R.T.: 11.683 min
Delta R.T.: 0.005 min
Response: 5458972
Conc: 37.14 ug/ml

Instrument :
FID_D
ClientSampleId :



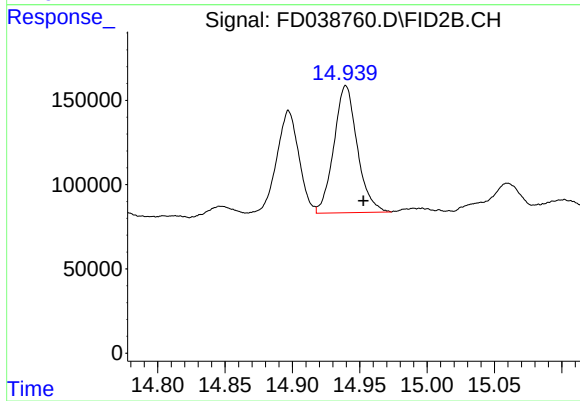
#11 n-Heneicosane (C21)

R.T.: 13.290 min
Delta R.T.: 0.021 min
Response: 192209
Conc: 1.38 ug/ml



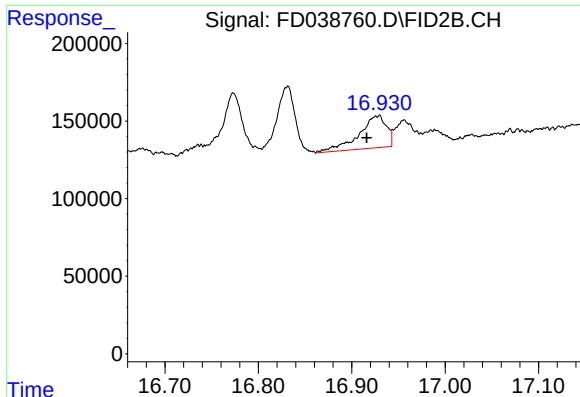
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: 0.005 min
Response: 4600290
Conc: 39.55 ug/ml



#14 n-Tetracosane (C24)

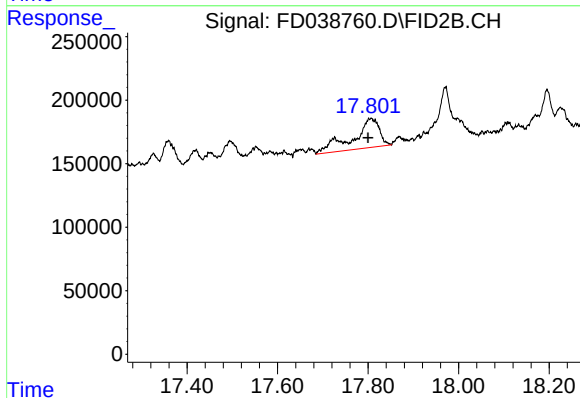
R.T.: 14.940 min
Delta R.T.: -0.013 min
Response: 913819
Conc: 6.84 ug/ml



#16 n-Octacosane (C28)

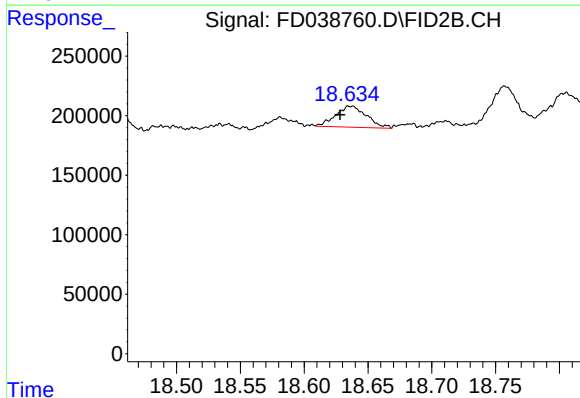
R.T.: 16.929 min
Delta R.T.: 0.013 min
Response: 425337
Conc: 3.52 ug/ml

Instrument :
FID_D
ClientSampleId :



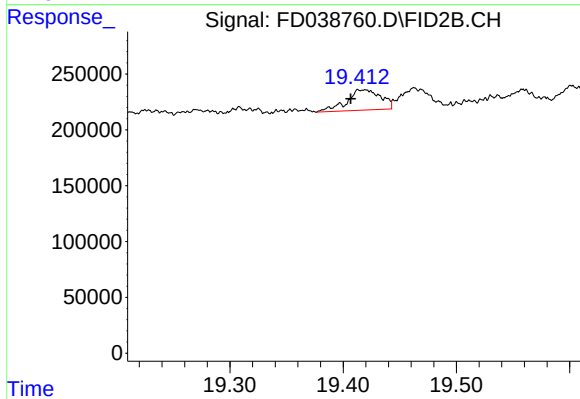
#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: 0.007 min
Response: 923226
Conc: 8.05 ug/ml



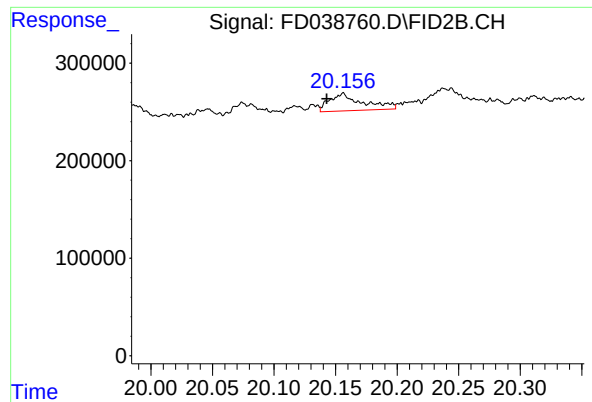
#18 n-Dotriacontane (C32)

R.T.: 18.636 min
Delta R.T.: 0.008 min
Response: 297954
Conc: 2.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.419 min
Delta R.T.: 0.013 min
Response: 380446
Conc: 3.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: 0.013 min
Response: 339358
Conc: 3.46 ug/ml

Instrument :
FID_D
ClientSampleId :