

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
 Data File : FD036699.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2021 17:34
 Operator : DD\AJ
 Sample : M1907-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 23:20:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.491	6691701	45.161 ug/ml
Spiked Amount 50.000		Recovery =	90.32%
12) S 1-chlorooctadecane (S...	12.922	4859066	41.752 ug/ml
Spiked Amount 50.000		Recovery =	83.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.203f	107108	0.788 ug/ml
16) T n-Octacosane (C28)	16.723	176148	1.461 ug/ml
17) T n-Tricontane (C30)	17.605	507955	4.422 ug/ml
18) T n-Dotriacontane (C32)	18.432	654677	5.952 ug/ml
19) T n-Tetratriacontane (C34)	19.210	455413	4.434 ug/ml
20) T n-Hexatriacontane (C36)	19.946	316436	3.239 ug/ml
21) T n-Octatriacontane (C38)	20.654	199088	2.153 ug/ml

(f)=RT Delta > 1/2 Window

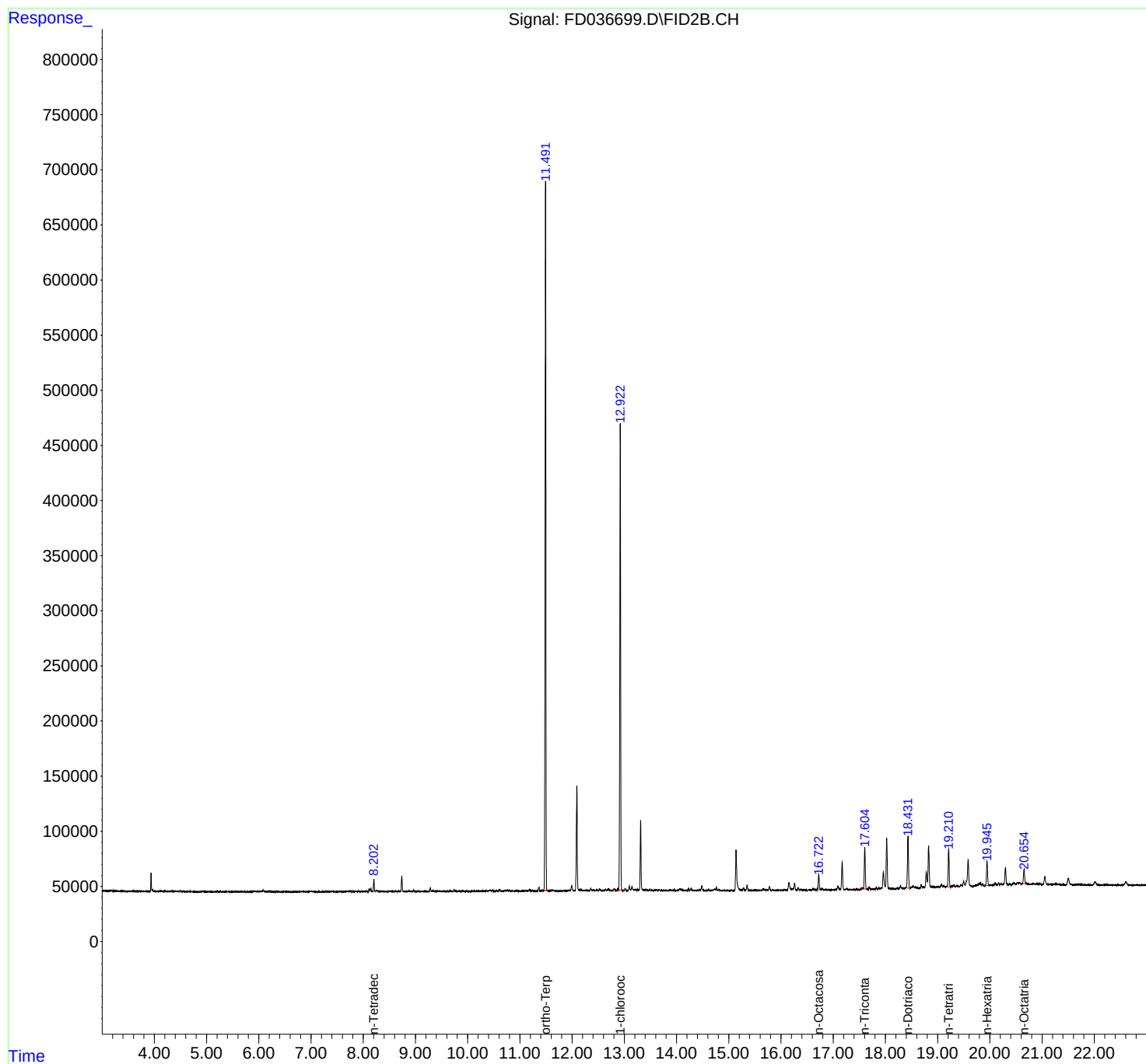
(m)=manual int.

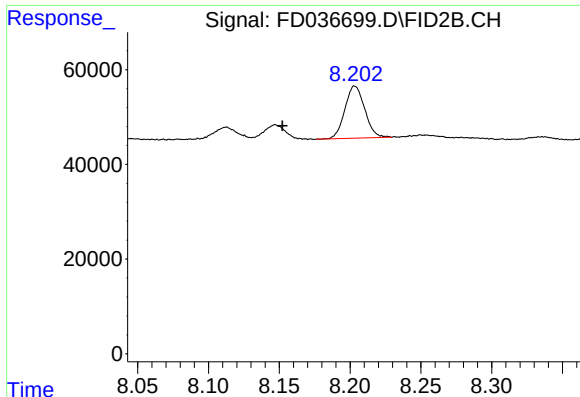
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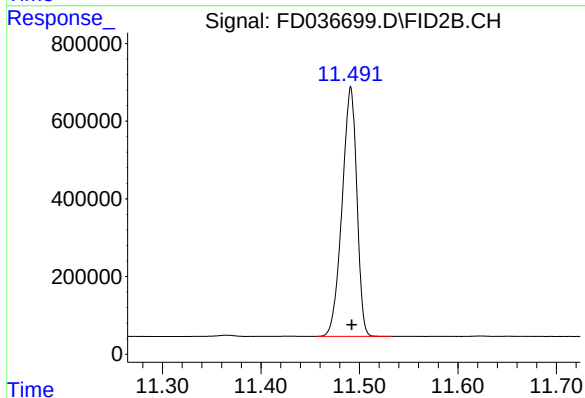




#6 n-Tetradecane (C14)

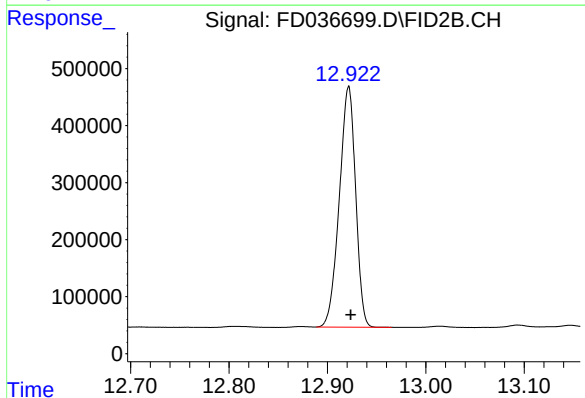
R.T.: 8.203 min
Delta R.T.: 0.051 min
Response: 107108
Conc: 0.79 ug/ml

Instrument :
FID_D
ClientSampleId :



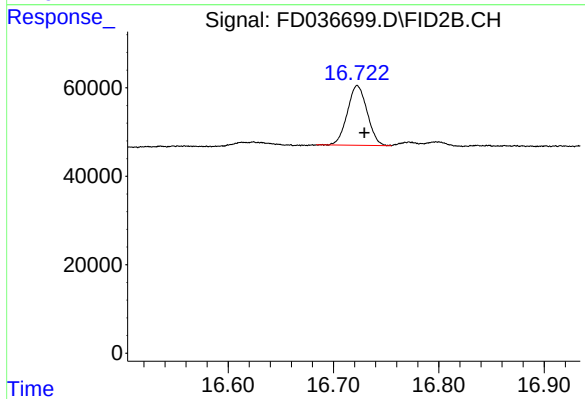
#9 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 6691701
Conc: 45.16 ug/ml



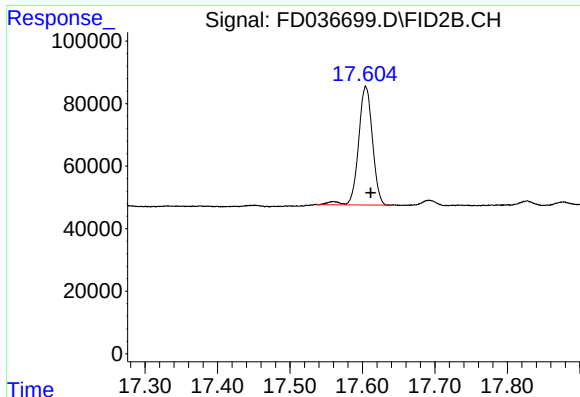
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.002 min
Response: 4859066
Conc: 41.75 ug/ml



#16 n-Octacosane (C28)

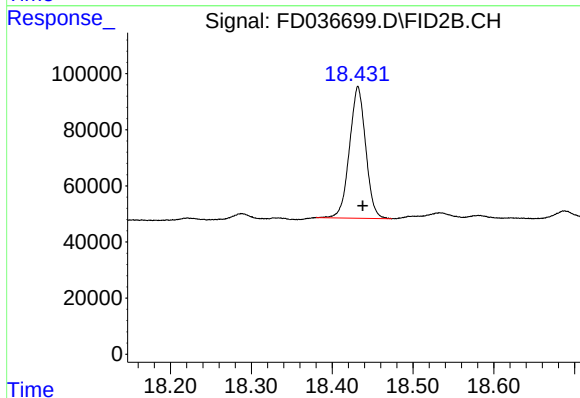
R.T.: 16.723 min
Delta R.T.: -0.007 min
Response: 176148
Conc: 1.46 ug/ml



#17 n-Tricontane (C30)

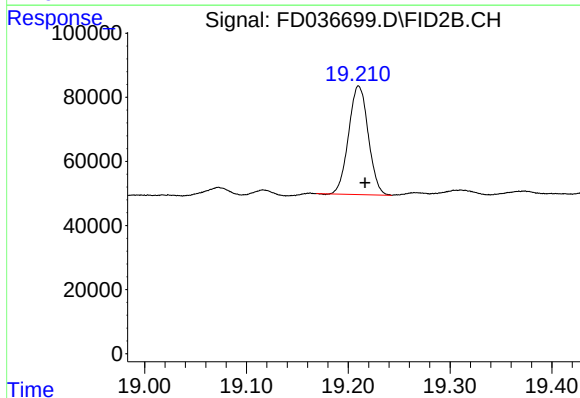
R.T.: 17.605 min
Delta R.T.: -0.007 min
Response: 507955
Conc: 4.42 ug/ml

Instrument :
FID_D
ClientSampleId :



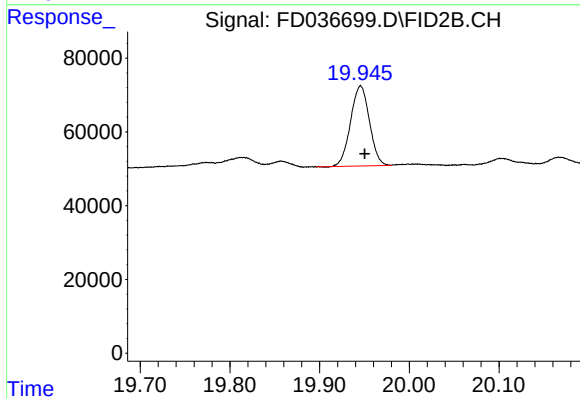
#18 n-Dotriacontane (C32)

R.T.: 18.432 min
Delta R.T.: -0.006 min
Response: 654677
Conc: 5.95 ug/ml



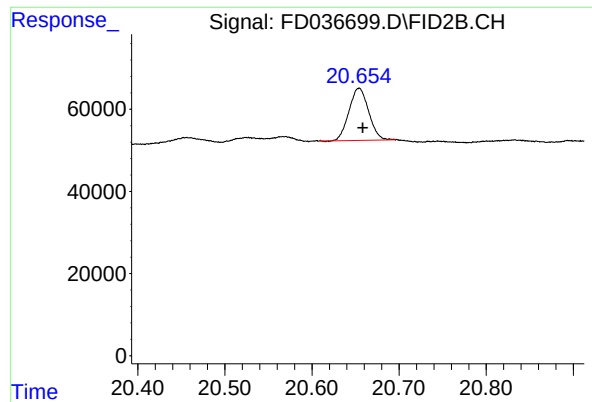
#19 n-Tetratriacontane (C34)

R.T.: 19.210 min
Delta R.T.: -0.006 min
Response: 455413
Conc: 4.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.946 min
Delta R.T.: -0.005 min
Response: 316436
Conc: 3.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.654 min
Delta R.T.: -0.004 min
Response: 199088
Conc: 2.15 ug/ml

Instrument :
FID_D
ClientSampleId :