

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040521AL\
 Data File : FD036719.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2021 13:31
 Operator : DD\AJ
 Sample : M1907-05RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 06 03:23:12 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)	11.496	10453592	70.550 ug/ml
Spiked Amount 50.000		Recovery =	141.10%
12) S 1-chlorooctadecane (S...	12.926	7968109	68.467 ug/ml
Spiked Amount 50.000		Recovery =	136.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.203f	90415	0.665 ug/ml
13) T n-Docosane (C22)	13.622f	140460	1.033 ug/ml
14) T n-Tetracosane (C24)	14.766	102854	0.776 ug/ml
15) T n-Hexacosane (C26)	15.782	121929	0.963 ug/ml
16) T n-Octacosane (C28)	16.725	127690	1.059 ug/ml
17) T n-Tricontane (C30)	17.608	127983	1.114 ug/ml
18) T n-Dotriacontane (C32)	18.434	128630	1.169 ug/ml

(f)=RT Delta > 1/2 Window

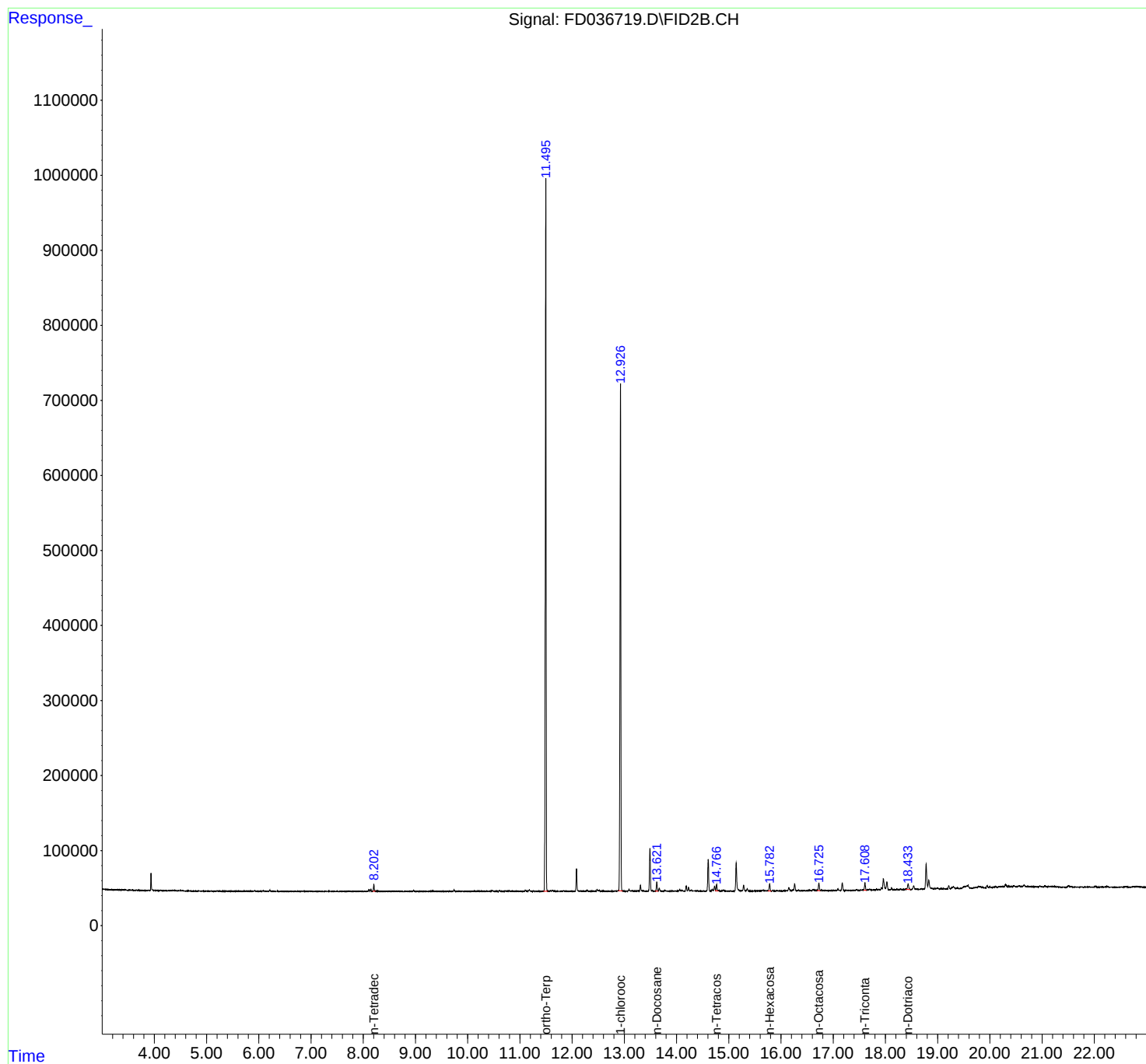
(m)=manual int.

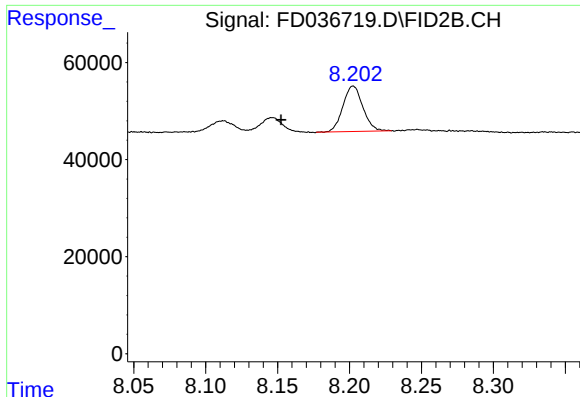
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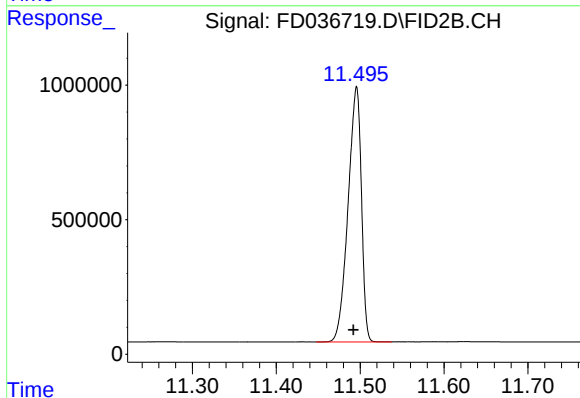




#6 n-Tetradecane (C14)

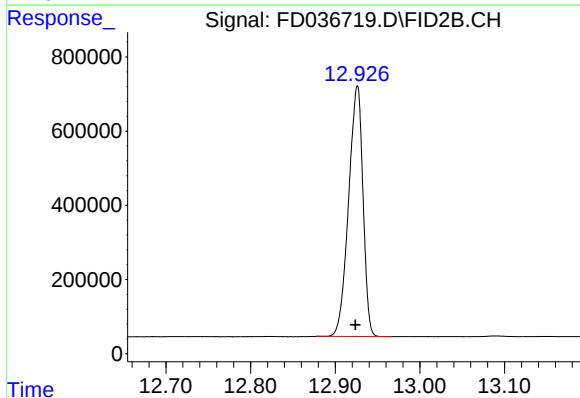
R.T.: 8.203 min
Delta R.T.: 0.050 min
Response: 90415
Conc: 0.67 ug/ml

Instrument :
FID_D
ClientSampleId :



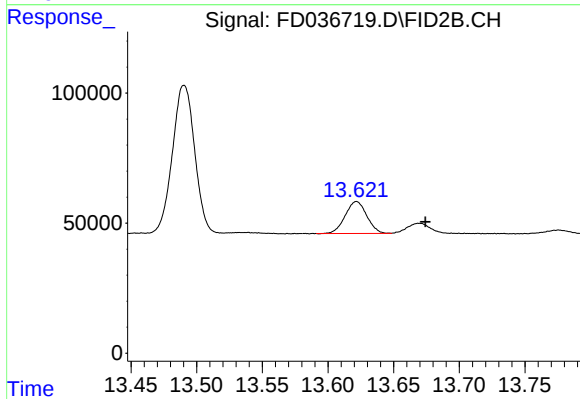
#9 ortho-Terphenyl (SURR)

R.T.: 11.496 min
Delta R.T.: 0.004 min
Response: 10453592
Conc: 70.55 ug/ml



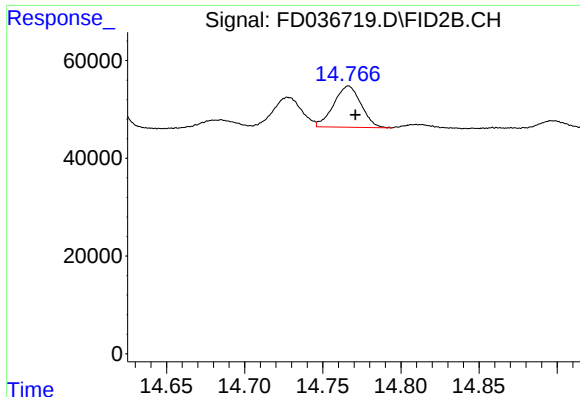
#12 1-chlorooctadecane (SURR)

R.T.: 12.926 min
Delta R.T.: 0.003 min
Response: 7968109
Conc: 68.47 ug/ml



#13 n-Docosane (C22)

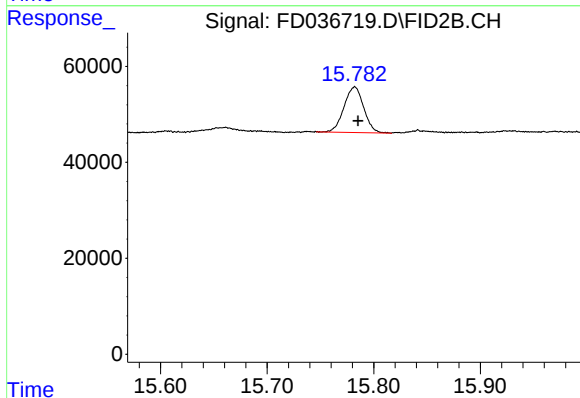
R.T.: 13.622 min
Delta R.T.: -0.052 min
Response: 140460
Conc: 1.03 ug/ml



#14 n-Tetracosane (C24)

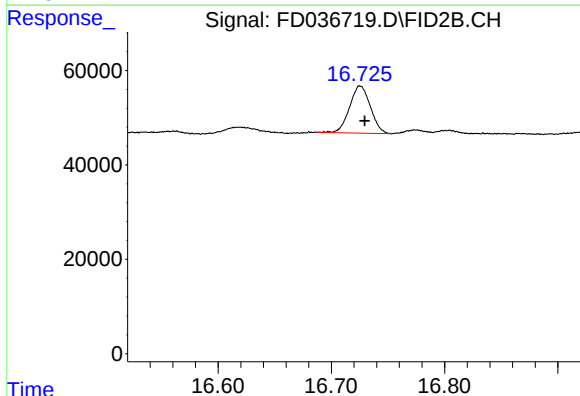
R.T.: 14.766 min
Delta R.T.: -0.004 min
Response: 102854
Conc: 0.78 ug/ml

Instrument :
FID_D
ClientSampleId :



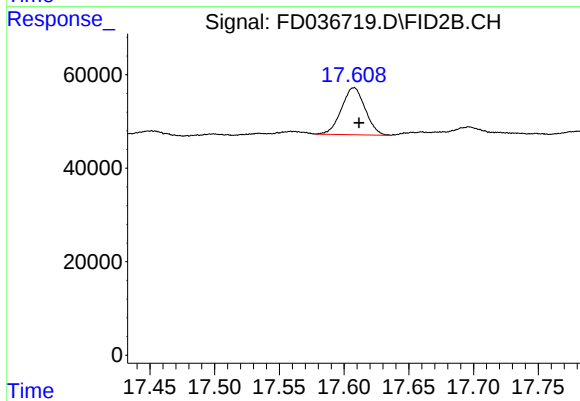
#15 n-Hexacosane (C26)

R.T.: 15.782 min
Delta R.T.: -0.003 min
Response: 121929
Conc: 0.96 ug/ml



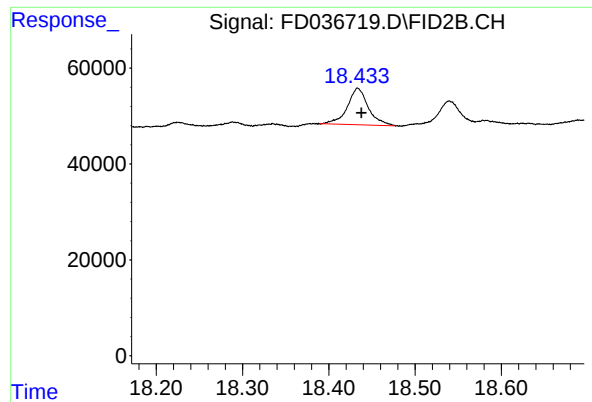
#16 n-Octacosane (C28)

R.T.: 16.725 min
Delta R.T.: -0.004 min
Response: 127690
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.608 min
Delta R.T.: -0.004 min
Response: 127983
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.434 min
Delta R.T.: -0.004 min
Response: 128630
Conc: 1.17 ug/ml

Instrument :
FID_D
ClientSampleId :