

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042021AL\
 Data File : FD037040.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2021 2:36
 Operator : DD\AJ
 Sample : M2097-06
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 03:10:16 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)	11.483	4717351	31.837 ug/ml
Spiked Amount 50.000		Recovery =	63.67%
12) S 1-chlorooctadecane (S...	12.916	3598672	30.922 ug/ml
Spiked Amount 50.000		Recovery =	61.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.194	98971	0.728 ug/ml
16) T n-Octacosane (C28)	16.770	86638	0.718 ug/ml
18) T n-Dotriacontane (C32)	18.428	315741	2.871 ug/ml
19) T n-Tetratriacontane (C34)	19.266	233437	2.273 ug/ml

(f)=RT Delta > 1/2 Window

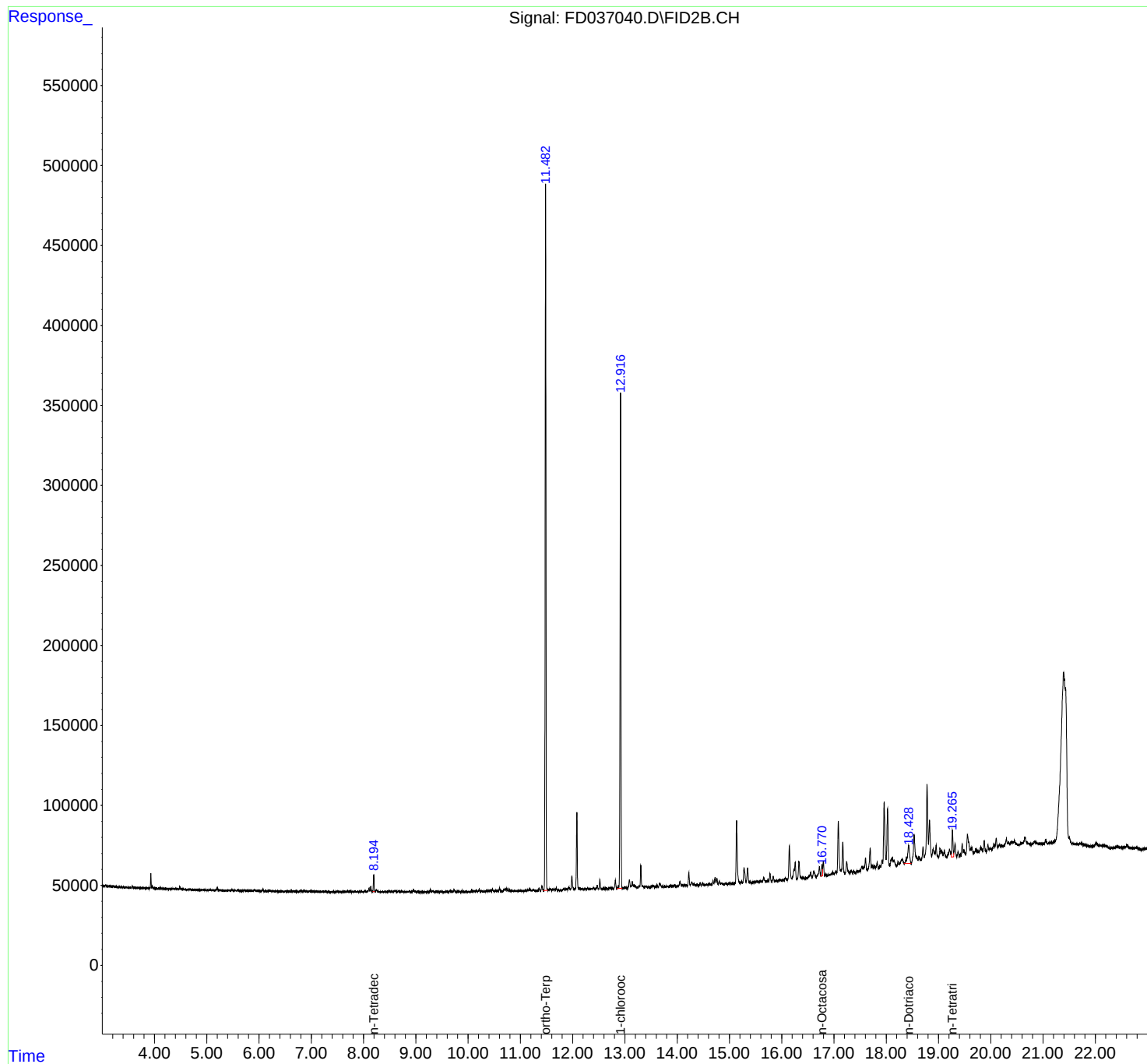
(m)=manual int.

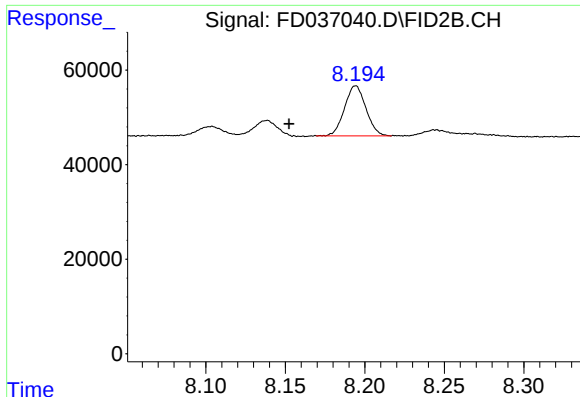
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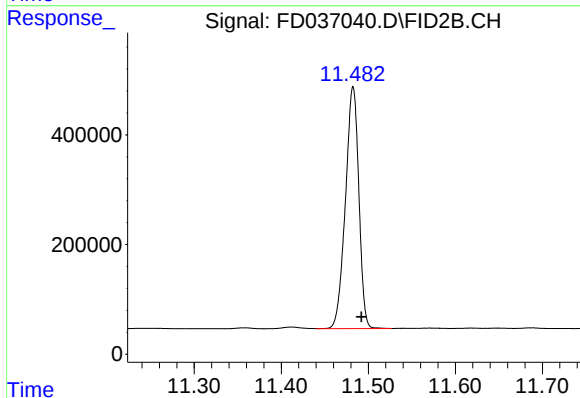




#6 n-Tetradecane (C14)

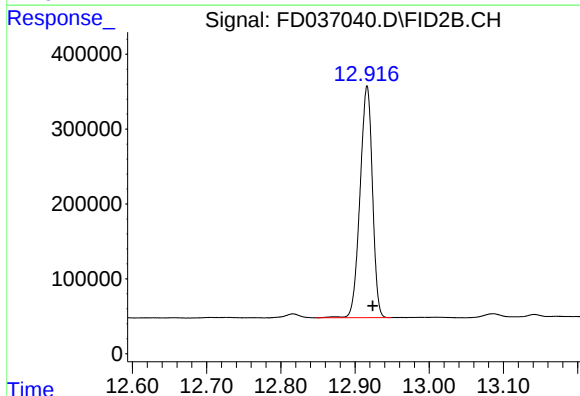
R.T.: 8.194 min
Delta R.T.: 0.042 min
Response: 98971
Conc: 0.73 ug/ml

Instrument :
FID_D
ClientSampleId :



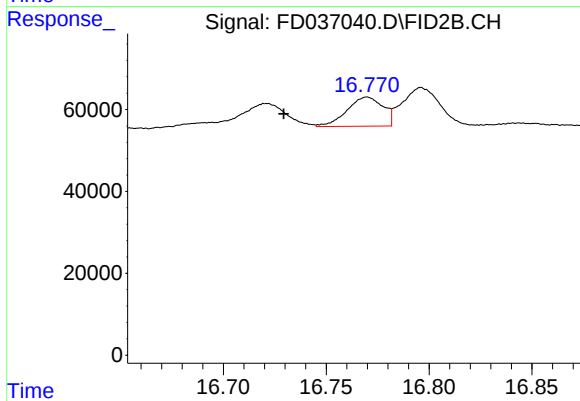
#9 ortho-Terphenyl (SURRE)

R.T.: 11.483 min
Delta R.T.: -0.010 min
Response: 4717351
Conc: 31.84 ug/ml



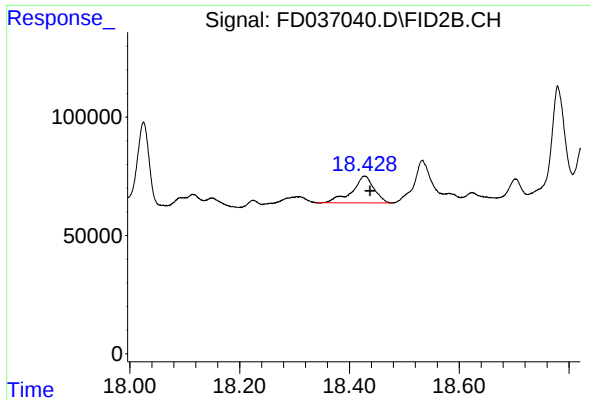
#12 1-chlorooctadecane (SURRE)

R.T.: 12.916 min
Delta R.T.: -0.007 min
Response: 3598672
Conc: 30.92 ug/ml



#16 n-Octacosane (C28)

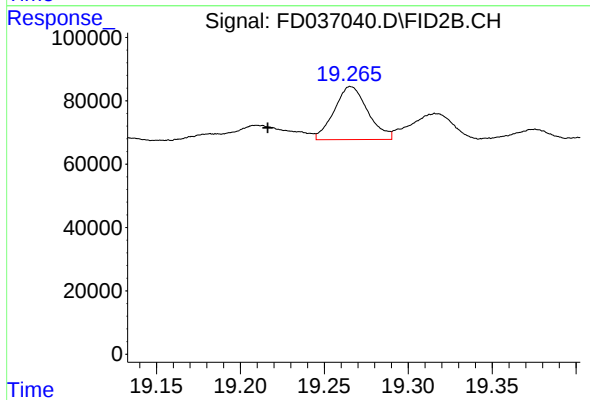
R.T.: 16.770 min
Delta R.T.: 0.041 min
Response: 86638
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.428 min
Delta R.T.: -0.010 min
Response: 315741
Conc: 2.87 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.266 min
Delta R.T.: 0.049 min
Response: 233437
Conc: 2.27 ug/ml