

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042221AL\
 Data File : FD037106.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 8:58
 Operator : DD\AJ
 Sample : M2112-02
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 09:20:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.476	3322078	28.451 ug/ml
Spiked Amount 50.000		Recovery =	56.90%
12) S 1-chlorooctadecane (S...	12.910	2503689	29.594 ug/ml
Spiked Amount 50.000		Recovery =	59.19%
Target Compounds			
6) T n-Tetradecane (C14)	8.191f	65933	0.570 ug/ml
16) T n-Octacosane (C28)	16.697	145922	1.518 ug/ml

(f)=RT Delta > 1/2 Window

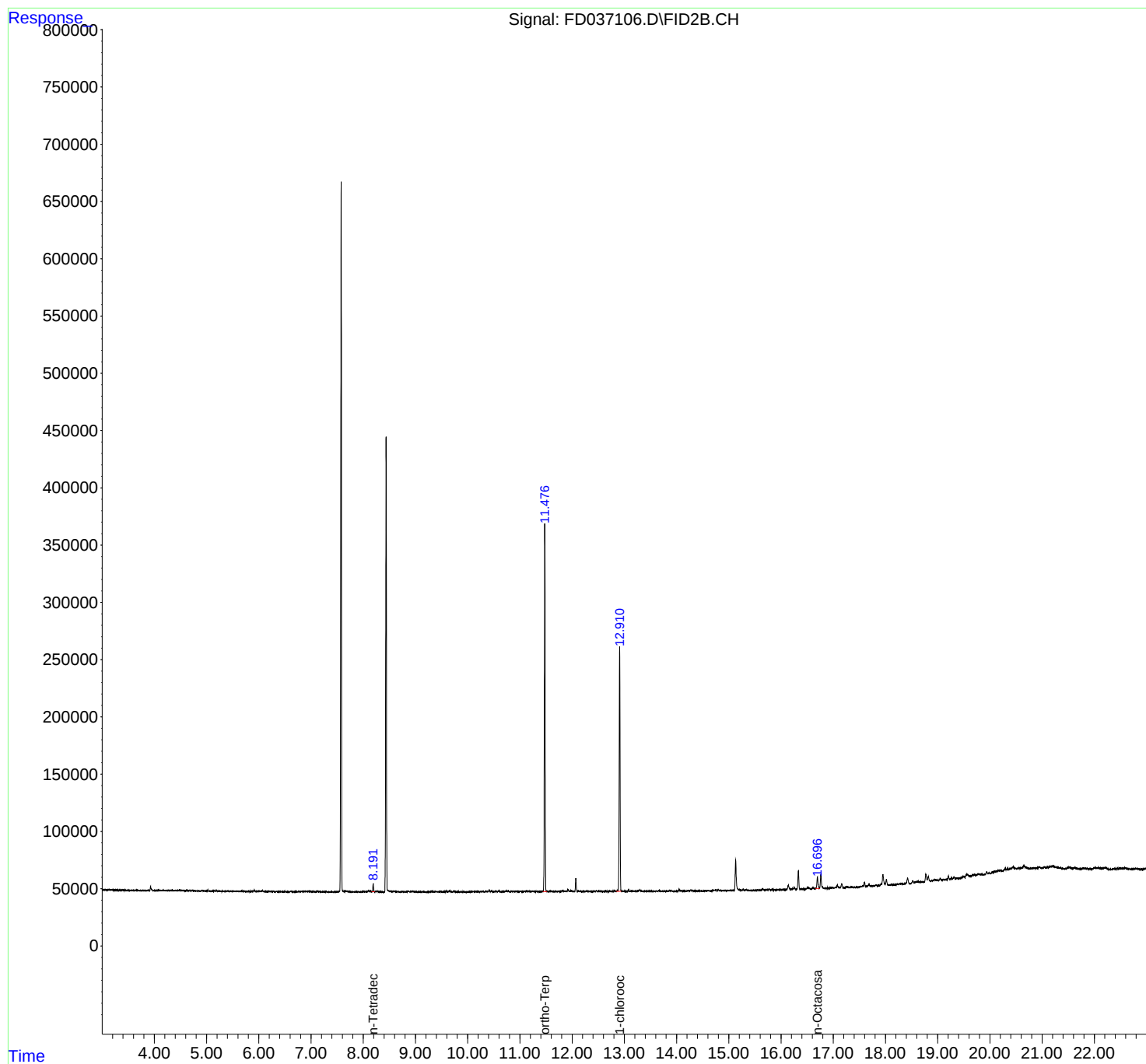
(m)=manual int.

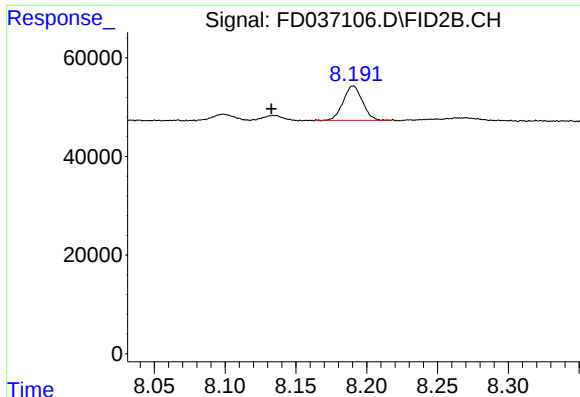
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Signal Info : 20M x 0.18mm x 0.18um

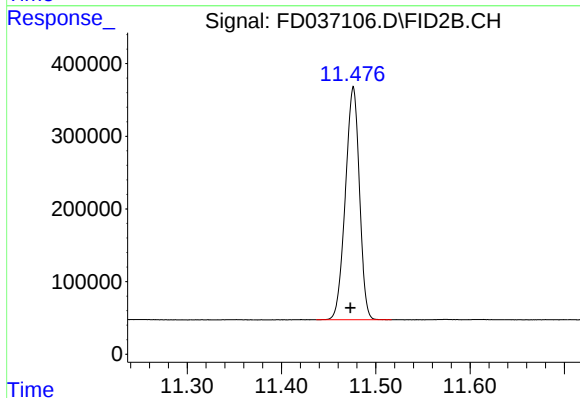




#6 n-Tetradecane (C14)

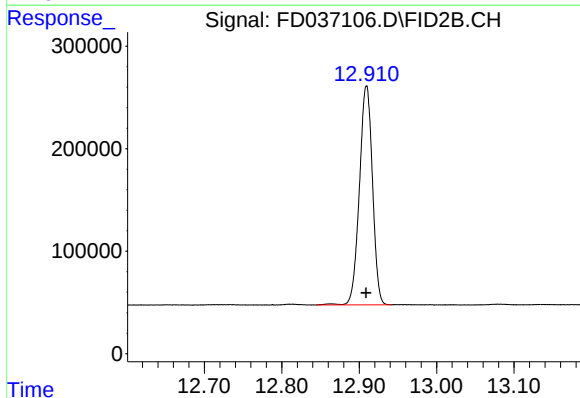
R.T.: 8.191 min
Delta R.T.: 0.058 min
Response: 65933
Conc: 0.57 ug/ml

Instrument :
FID_D
ClientSampleId :



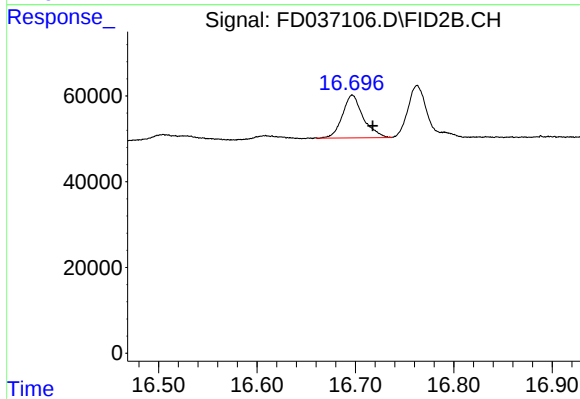
#9 ortho-Terphenyl (SURR)

R.T.: 11.476 min
Delta R.T.: 0.003 min
Response: 3322078
Conc: 28.45 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.910 min
Delta R.T.: 0.000 min
Response: 2503689
Conc: 29.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.697 min
Delta R.T.: -0.021 min
Response: 145922
Conc: 1.52 ug/ml