

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
 Data File : FD037134.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2021 13:19
 Operator : DD\AJ
 Sample : M2111-06
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 22:32:10 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)	11.480	6217141	53.244 ug/ml
Spiked Amount 50.000		Recovery =	106.49%
12) S 1-chlorooctadecane (S...	12.913	4710832	55.683 ug/ml
Spiked Amount 50.000		Recovery =	111.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.190f	84608	0.731 ug/ml
16) T n-Octacosane (C28)	16.697	106460	1.108 ug/ml

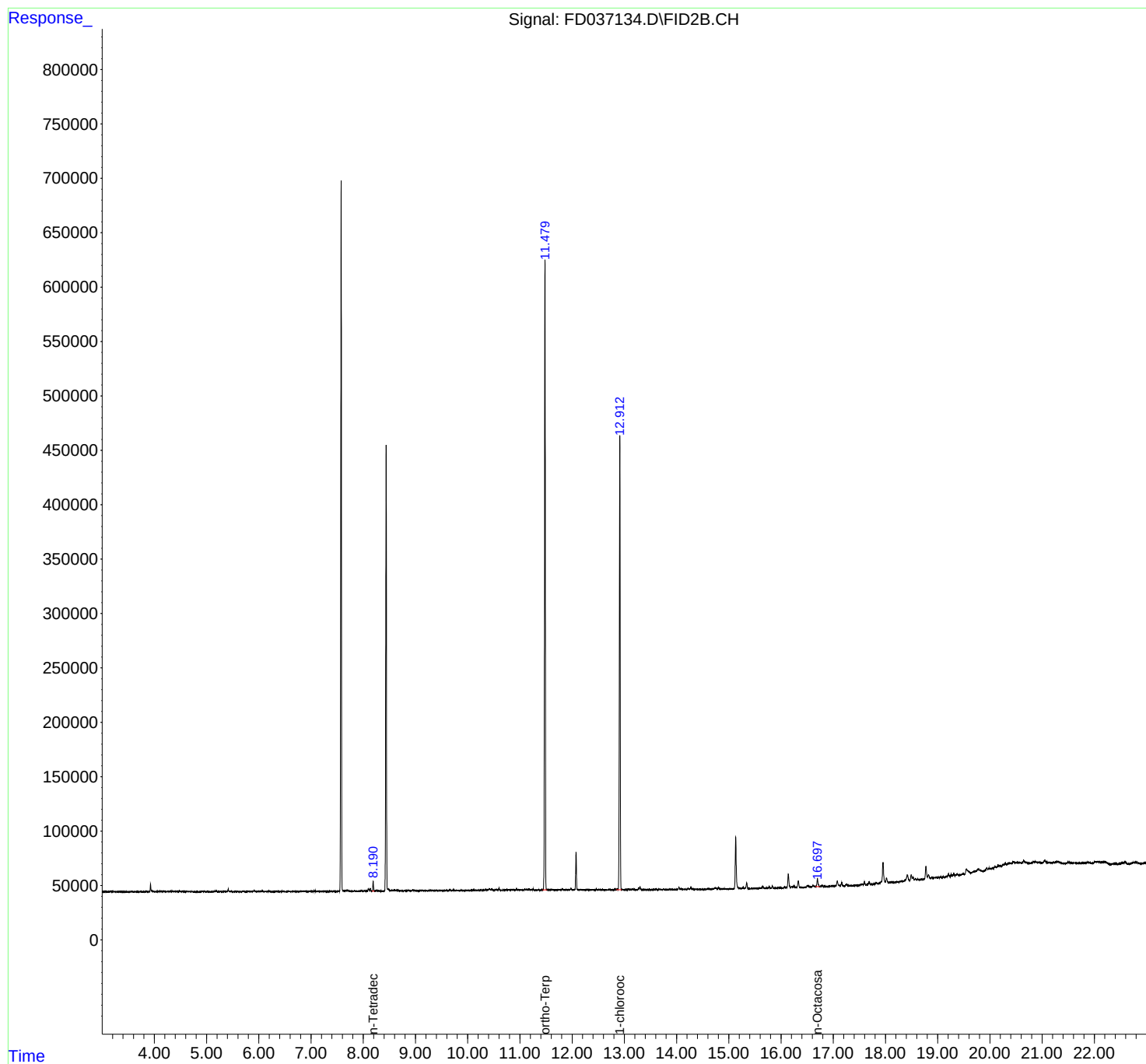
(f)=RT Delta > 1/2 Window

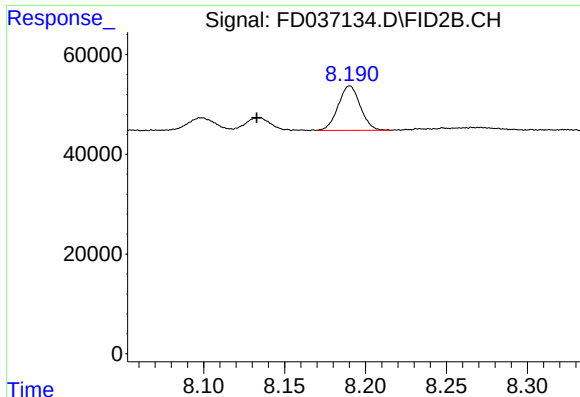
(m)=manual int.

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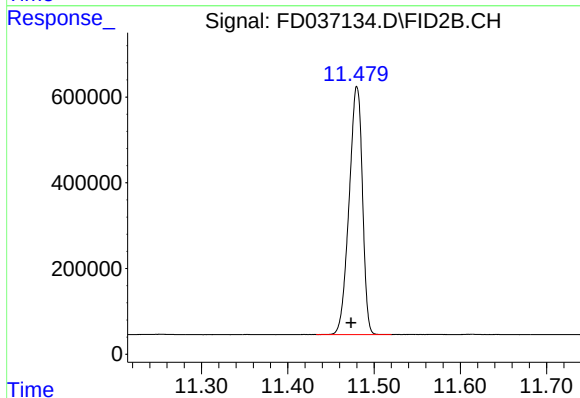
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





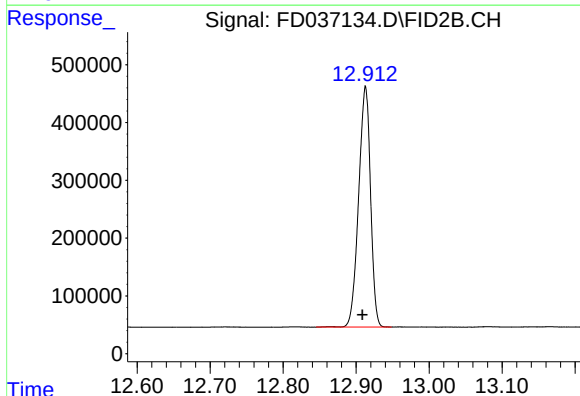
#6 n-Tetradecane (C14)

R.T.: 8.190 min
Delta R.T.: 0.058 min
Response: 84608
Conc: 0.73 ug/ml



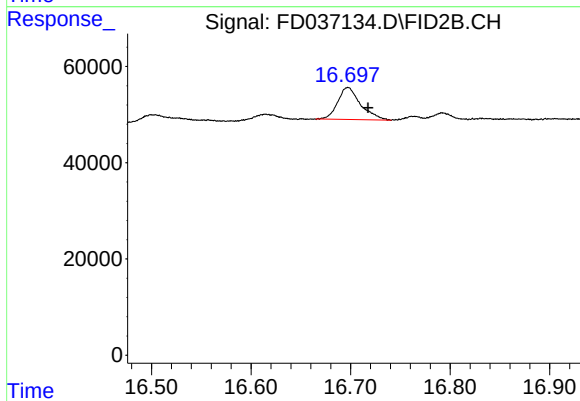
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 6217141
Conc: 53.24 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 4710832
Conc: 55.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.697 min
Delta R.T.: -0.020 min
Response: 106460
Conc: 1.11 ug/ml