

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039813.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 17:39
 Operator : AJ\MA
 Sample : M5017-24
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 03:30:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 10 11:55:55 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)	11.469	5133163	37.191 ug/ml
Spiked Amount 50.000		Recovery =	74.38%
12) S 1-chlorooctadecane (S...	12.900	3929323	36.555 ug/ml
Spiked Amount 50.000		Recovery =	73.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.122	70682	0.583 ug/ml
16) T n-Octacosane (C28)	16.754	125352	0.967 ug/ml

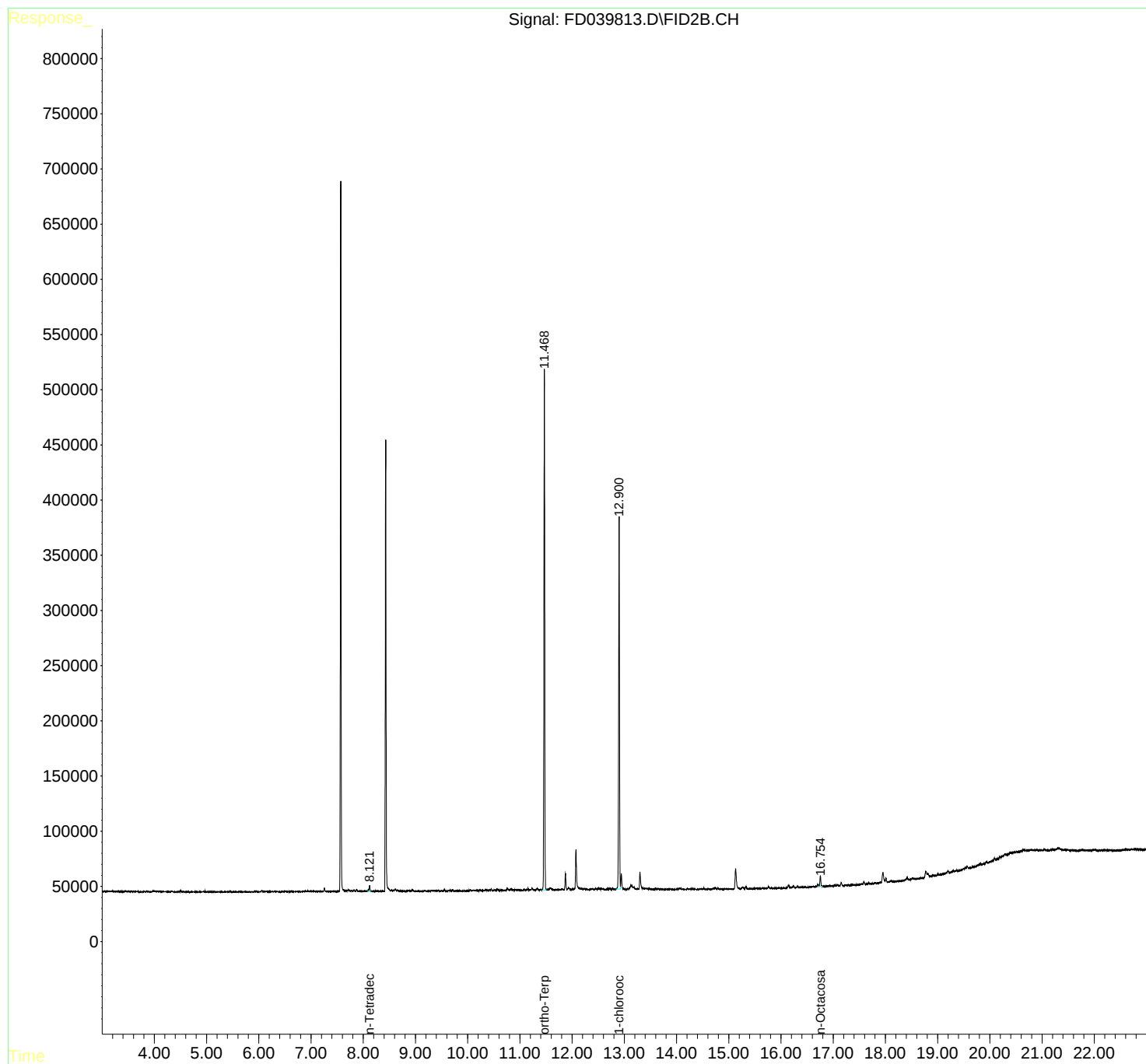
(f)=RT Delta > 1/2 Window

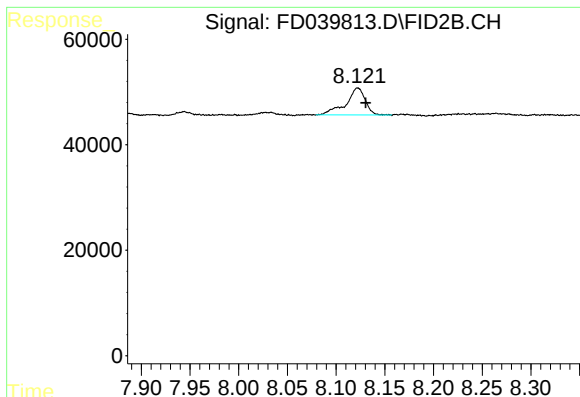
(m)=manual int.

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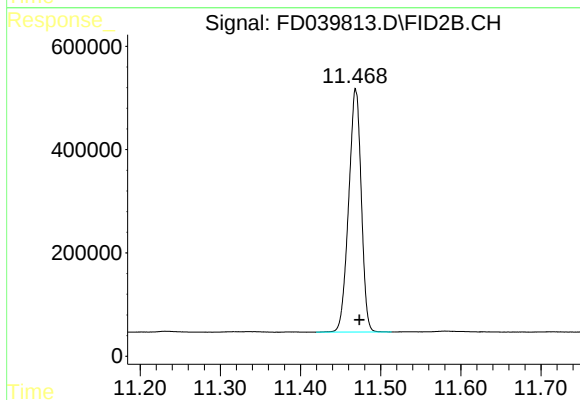
Volume Inj. : 1 ul
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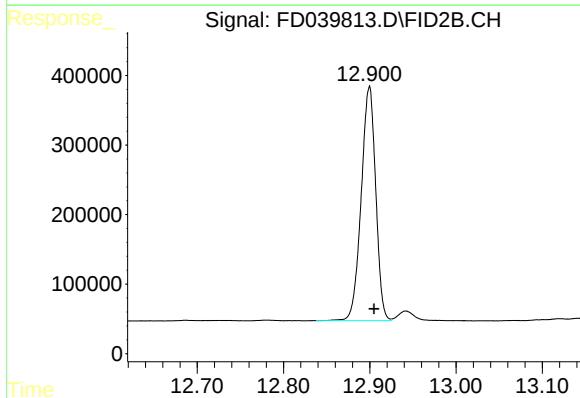
#6 n-Tetradecane (C14)

R.T.: 8.122 min
Delta R.T.: -0.008 min
Response: 70682
Conc: 0.58 ug/ml



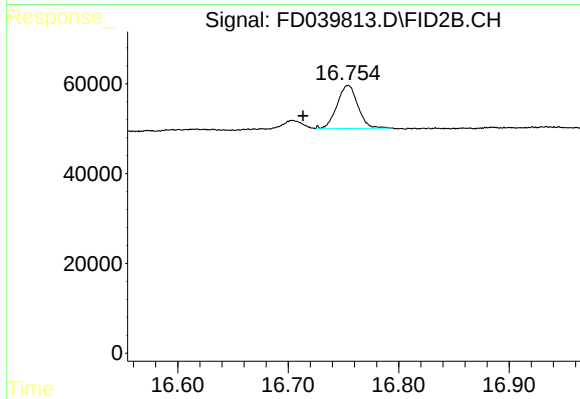
#9 ortho-Terphenyl (SURR)

R.T.: 11.469 min
Delta R.T.: -0.005 min
Response: 5133163
Conc: 37.19 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: -0.006 min
Response: 3929323
Conc: 36.55 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.754 min
Delta R.T.: 0.041 min
Response: 125352
Conc: 0.97 ug/ml