

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039867.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2021 5:34
 Operator : AJ\MA
 Sample : M5018-38
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 06:50:31 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)	11.455	5903267	42.770 ug/ml
Spiked Amount 50.000		Recovery =	85.54%
12) S 1-chlorooctadecane (S...	12.886	4746547	44.157 ug/ml
Spiked Amount 50.000		Recovery =	88.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.087	97893	0.808 ug/ml
16) T n-Octacosane (C28)	16.738	122728	0.947 ug/ml

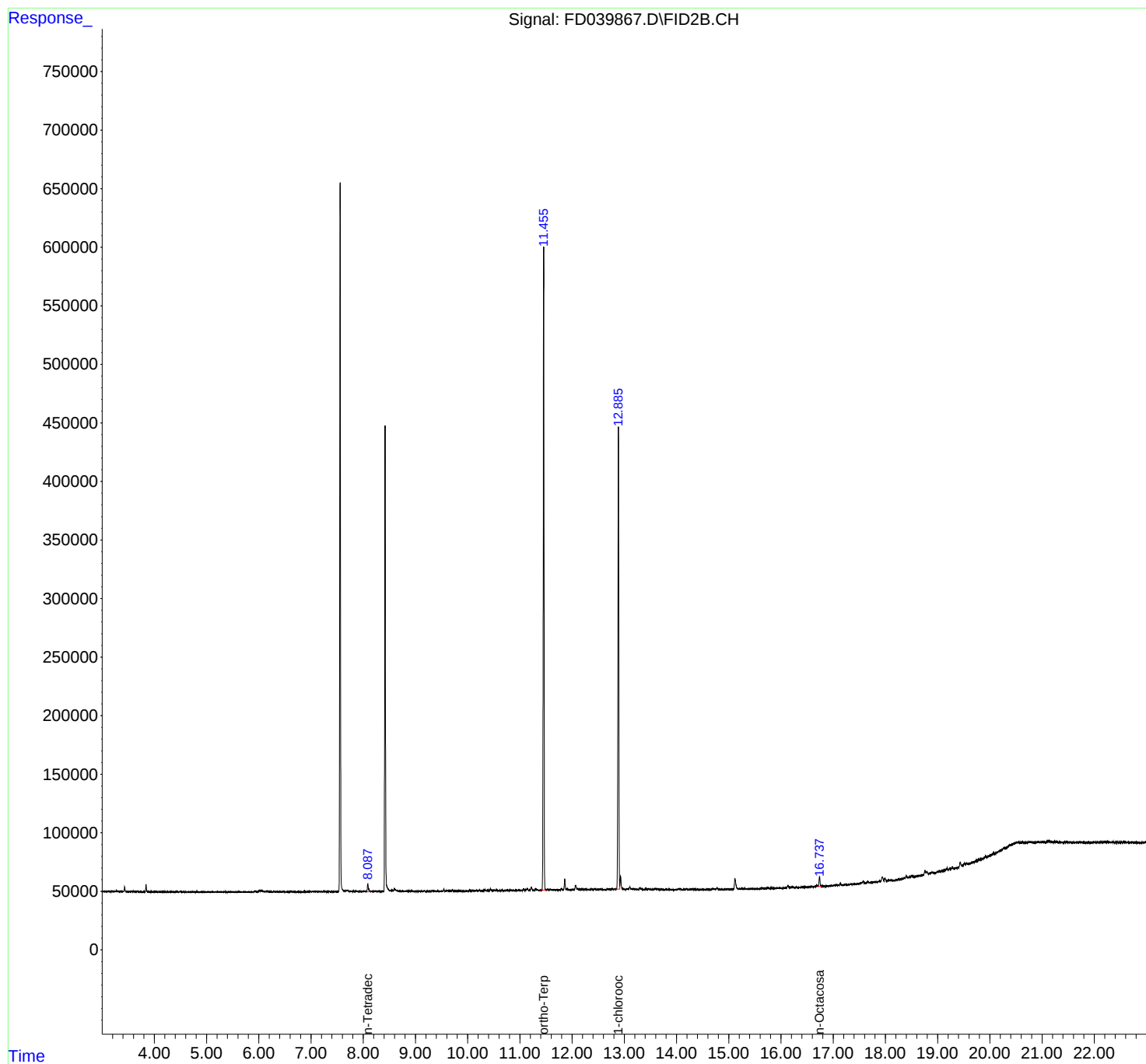
(f)=RT Delta > 1/2 Window

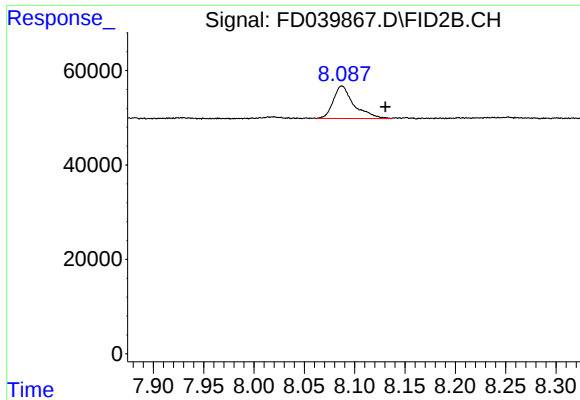
(m)=manual int.

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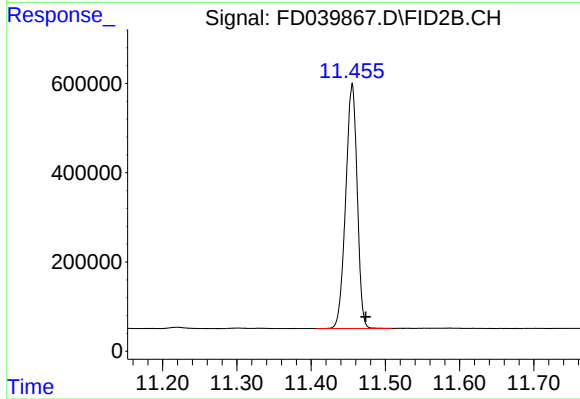
Volume Inj. : 1 ul
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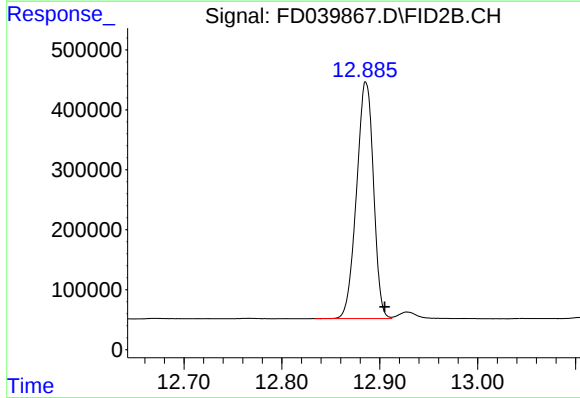
#6 n-Tetradecane (C14)

R.T.: 8.087 min
Delta R.T.: -0.043 min
Response: 97893
Conc: 0.81 ug/ml



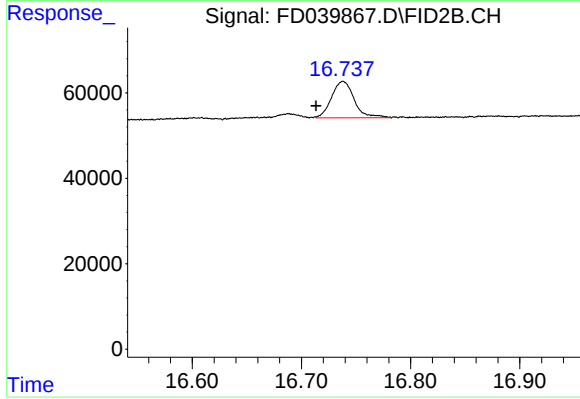
#9 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.018 min
Response: 5903267
Conc: 42.77 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.019 min
Response: 4746547
Conc: 44.16 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.738 min
Delta R.T.: 0.025 min
Response: 122728
Conc: 0.95 ug/ml