

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039818.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 21:02
 Operator : AJ\MA
 Sample : M5017-31
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 03:32:17 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)	11.466	4902266	35.518 ug/ml
Spiked Amount 50.000		Recovery =	71.04%
12) S 1-chlorooctadecane (S...	12.897	3932271	36.582 ug/ml
Spiked Amount 50.000		Recovery =	73.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.122	57711	0.476 ug/ml
10) T n-Eicosane (C20)	12.525f	80184	0.625 ug/ml
14) T n-Tetracosane (C24)	14.741	64843	0.485 ug/ml
16) T n-Octacosane (C28)	16.752	114580	0.884 ug/ml

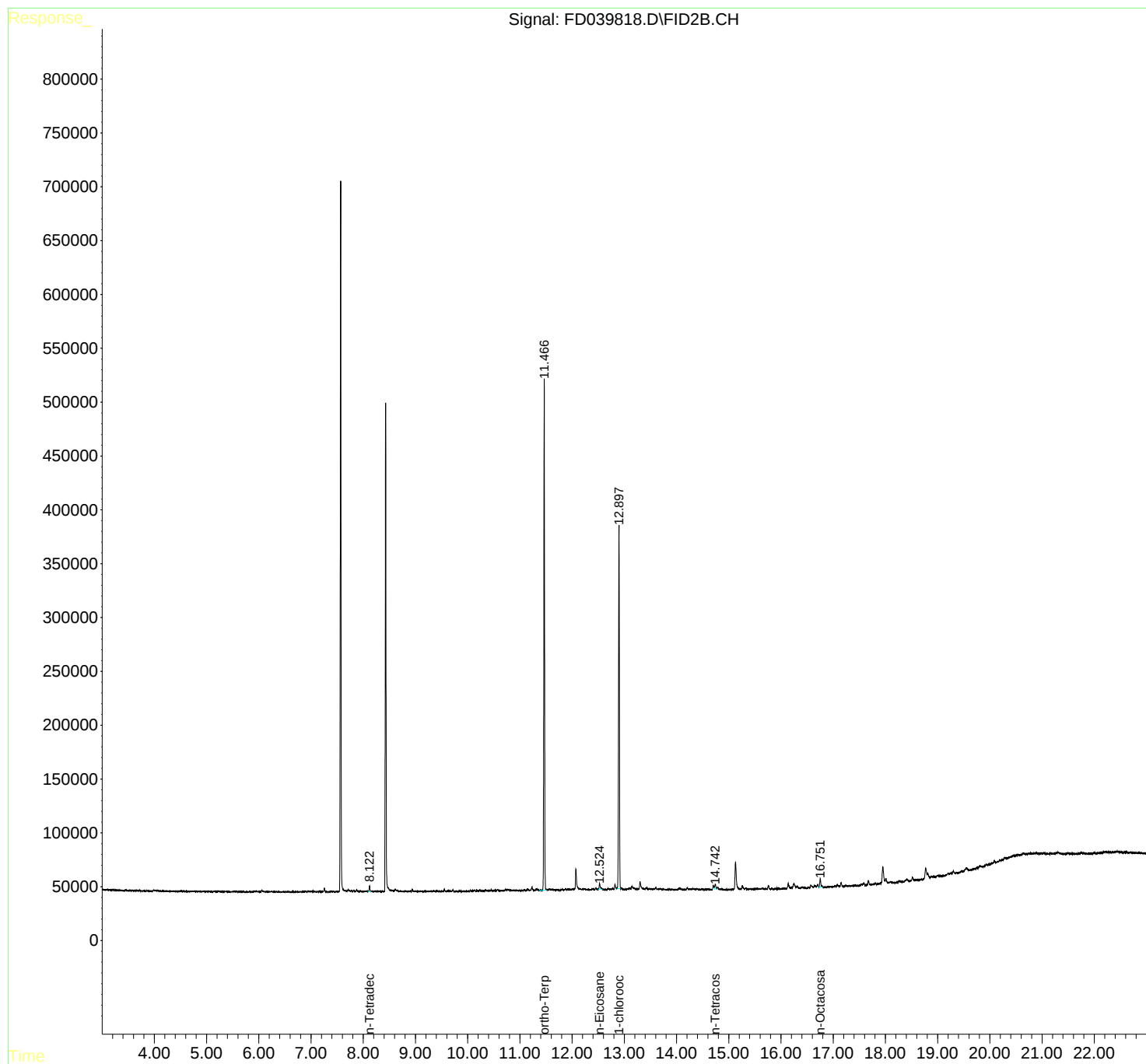
(f)=RT Delta > 1/2 Window

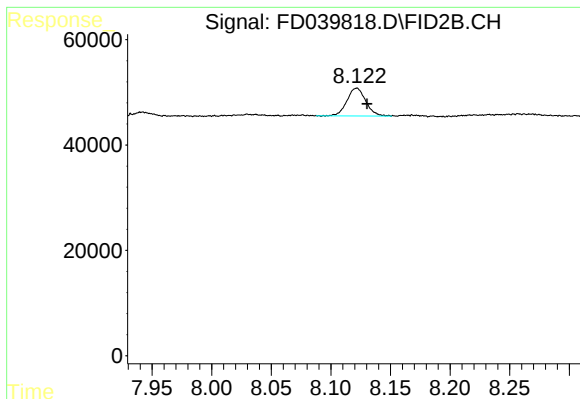
(m)=manual int.

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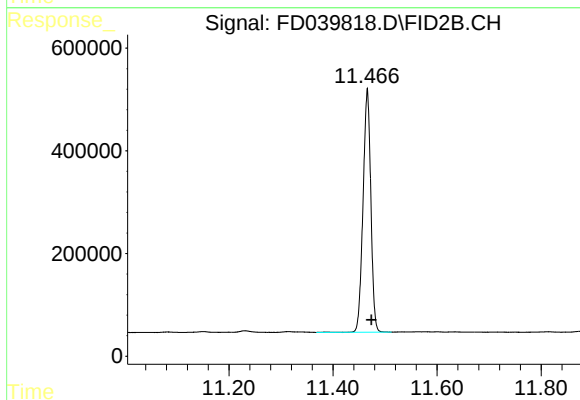
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Signal Info : 20M x 0.18mm x 0.18um





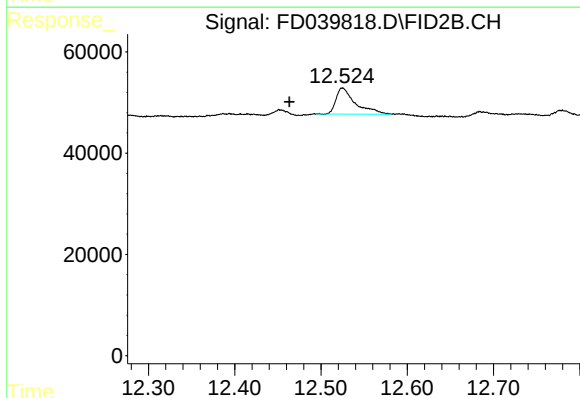
#6 n-Tetradecane (C14)

R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 57711
Conc: 0.48 ug/ml



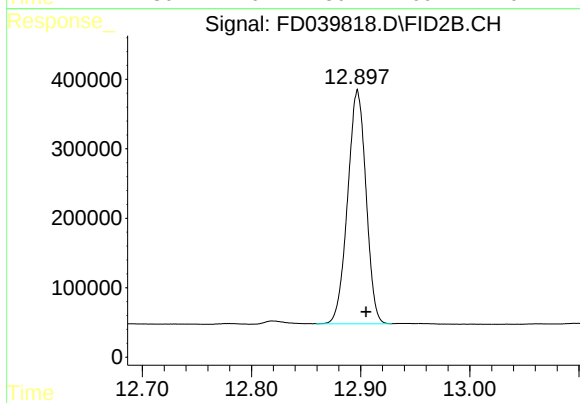
#9 ortho-Terphenyl (SURR)

R.T.: 11.466 min
Delta R.T.: -0.008 min
Response: 4902266
Conc: 35.52 ug/ml



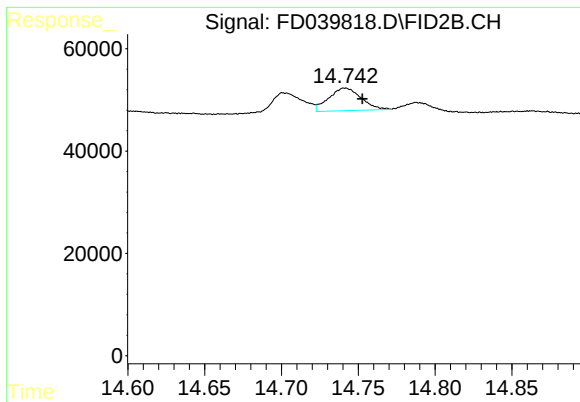
#10 n-Eicosane (C20)

R.T.: 12.525 min
Delta R.T.: 0.062 min
Response: 80184
Conc: 0.62 ug/ml



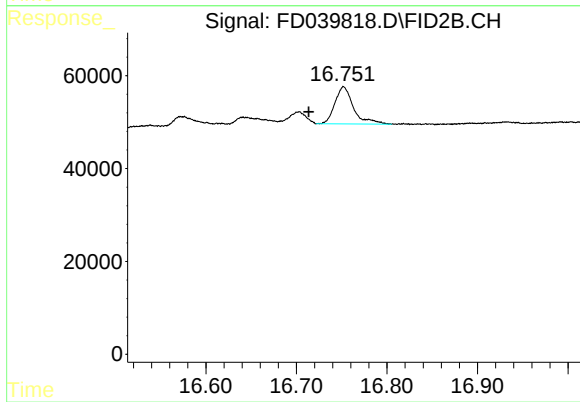
#12 1-chlorooctadecane (SURR)

R.T.: 12.897 min
Delta R.T.: -0.008 min
Response: 3932271
Conc: 36.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.741 min
Delta R.T.: -0.011 min
Response: 64843
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: 0.039 min
Response: 114580
Conc: 0.88 ug/ml