

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039860.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2021 1:04
 Operator : AJ\MA
 Sample : M5018-33
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:35:13 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)	11.456	4170690	30.218 ug/ml
Spiked Amount 50.000		Recovery =	60.44%
12) S 1-chlorooctadecane (S...	12.886	3365718	31.311 ug/ml
Spiked Amount 50.000		Recovery =	62.62%
Target Compounds			
10) T n-Eicosane (C20)	12.503	165886	1.292 ug/ml
14) T n-Tetracosane (C24)	14.712	117917	0.882 ug/ml
16) T n-Octacosane (C28)	16.740	95096	0.734 ug/ml
19) T n-Tetratriacontane (C34)	19.177	268429	2.518 ug/ml

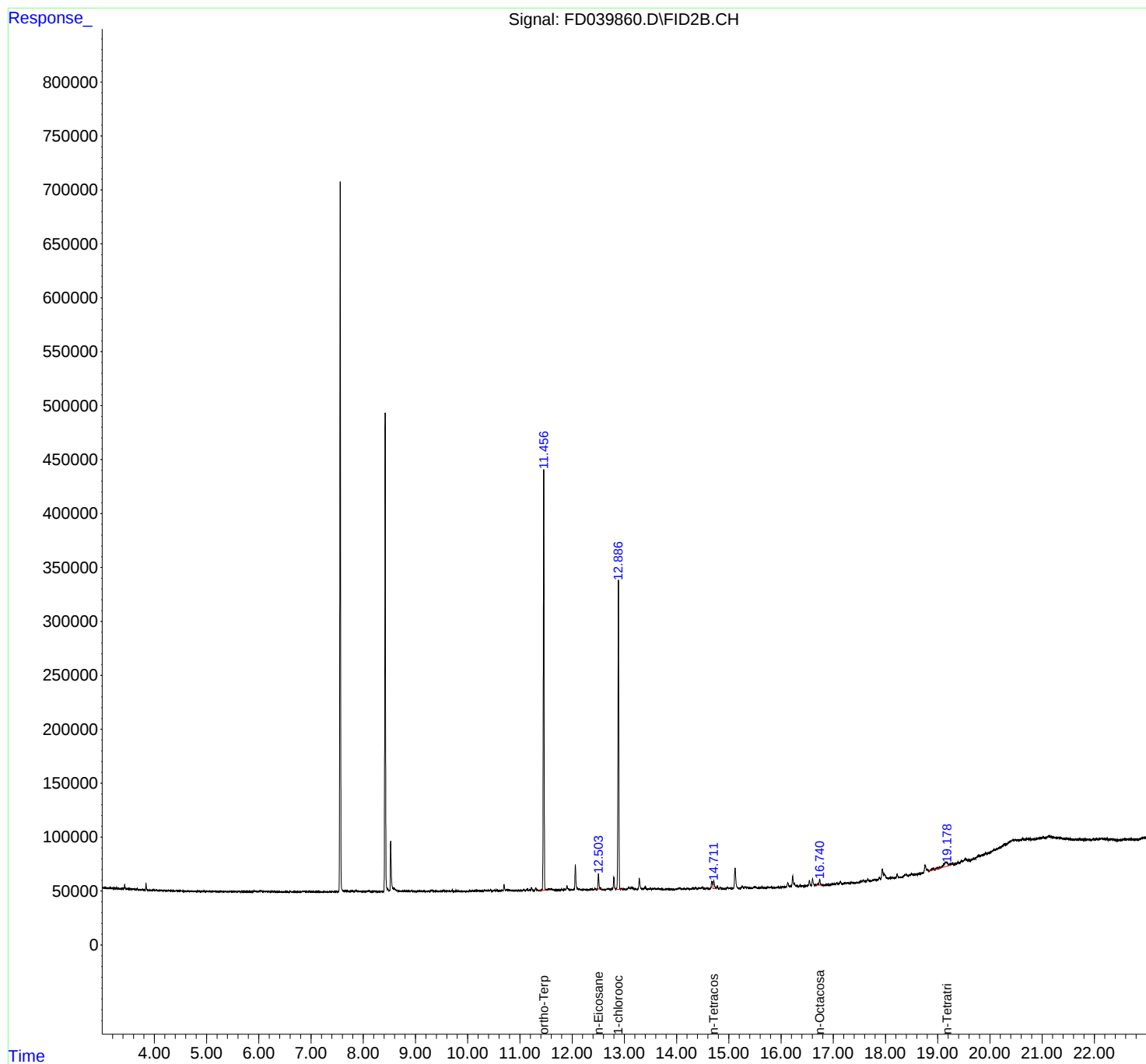
(f)=RT Delta > 1/2 Window

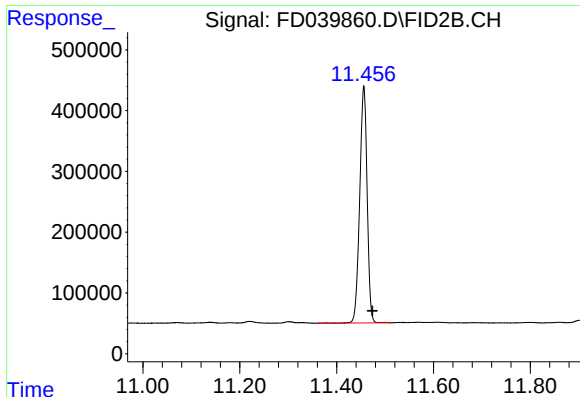
(m)=manual int.

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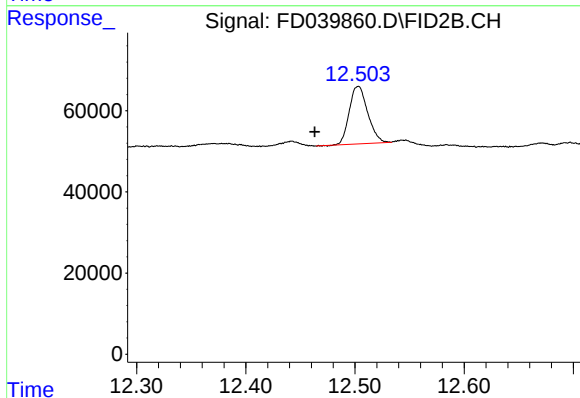
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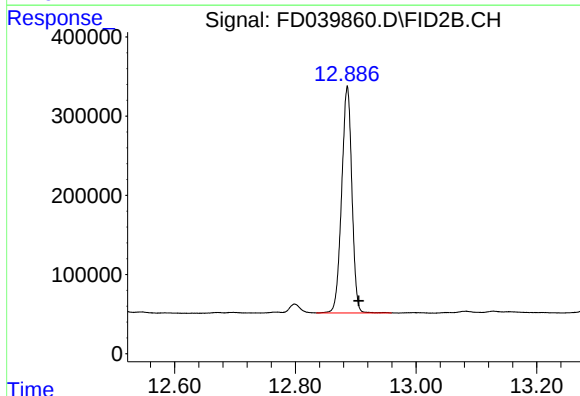
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.017 min
Response: 4170690
Conc: 30.22 ug/ml



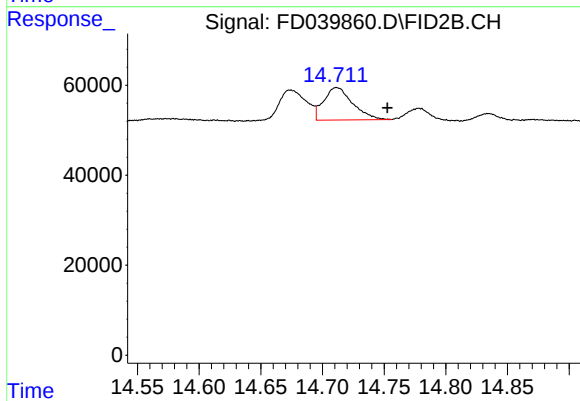
#10 n-Eicosane (C20)

R.T.: 12.503 min
Delta R.T.: 0.040 min
Response: 165886
Conc: 1.29 ug/ml



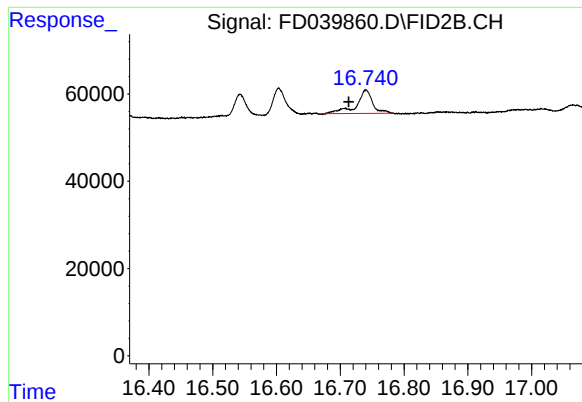
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.019 min
Response: 3365718
Conc: 31.31 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.712 min
Delta R.T.: -0.041 min
Response: 117917
Conc: 0.88 ug/ml



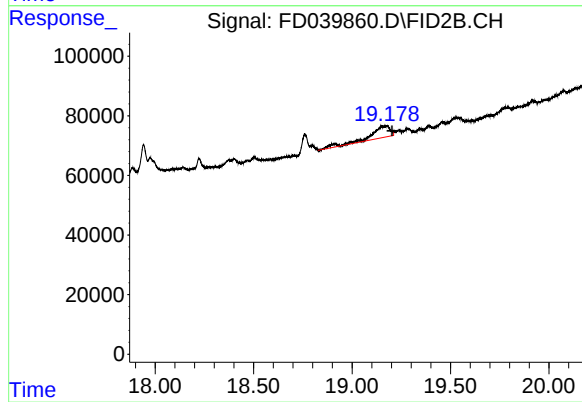
#16 n-Octacosane (C28)

R.T.: 16.740 min

Delta R.T.: 0.027 min

Response: 95096

Conc: 0.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.177 min

Delta R.T.: -0.026 min

Response: 268429

Conc: 2.52 ug/ml