

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092320AL\
 Data File : FD034853.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2020 20:52
 Operator : DD\AJ
 Sample : L409906
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:24:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:55:21 2020
 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)	11.590	4419169	35.765 ug/ml
Spiked Amount 50.000		Recovery =	71.53%
12) S 1-chlorooctadecane (S...	13.020	3938172	40.208 ug/ml
Spiked Amount 50.000		Recovery =	80.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.298f	115976	1.032 ug/ml
10) T n-Eicosane (C20)	12.636f	682284	5.833 ug/ml
14) T n-Tetracosane (C24)	14.845	252130	2.182 ug/ml

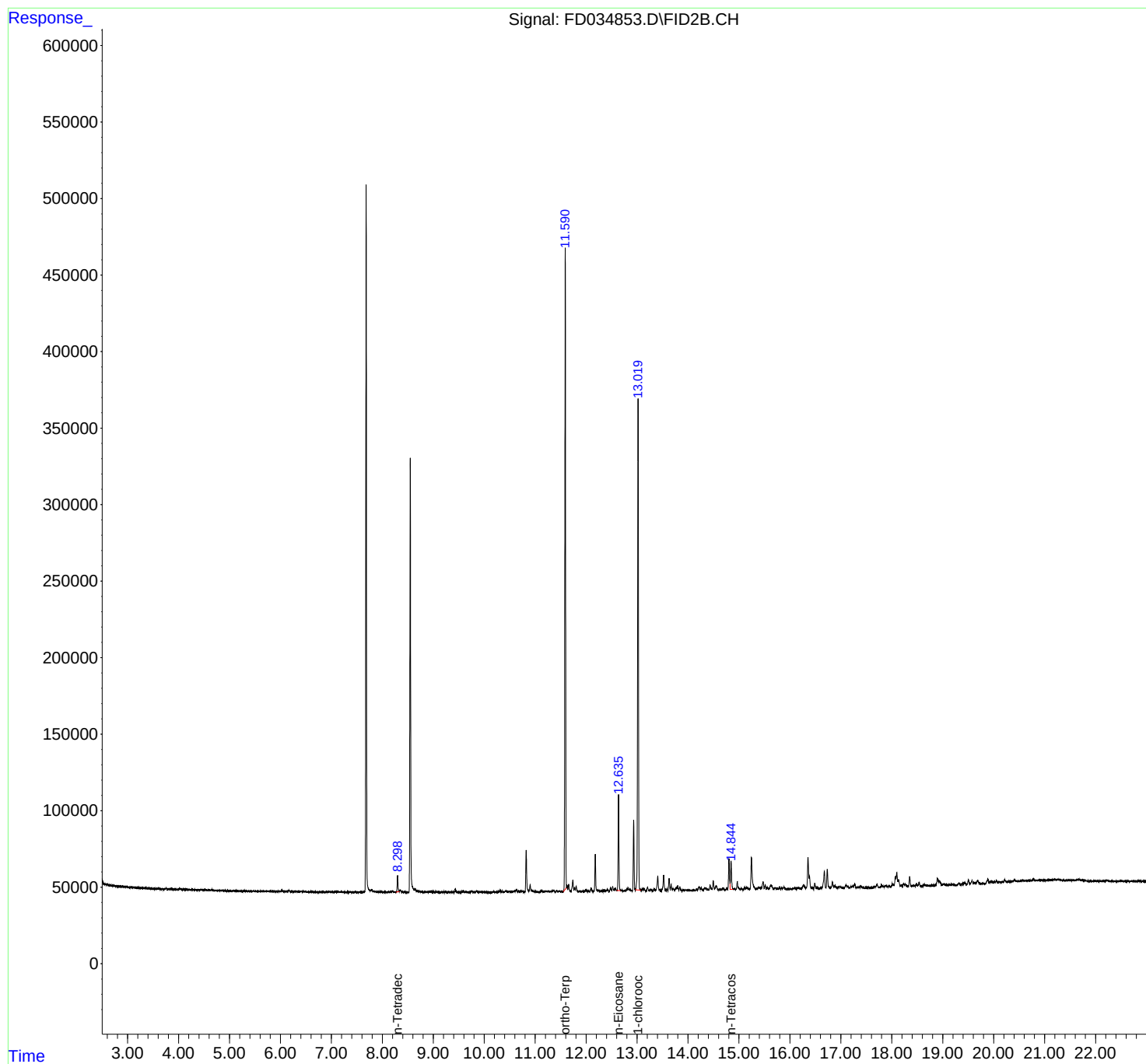
(f)=RT Delta > 1/2 Window

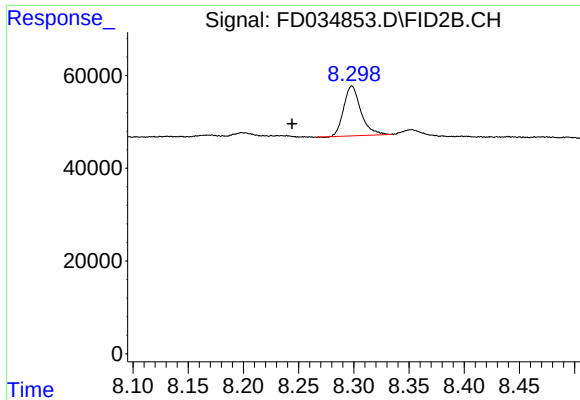
(m)=manual int.

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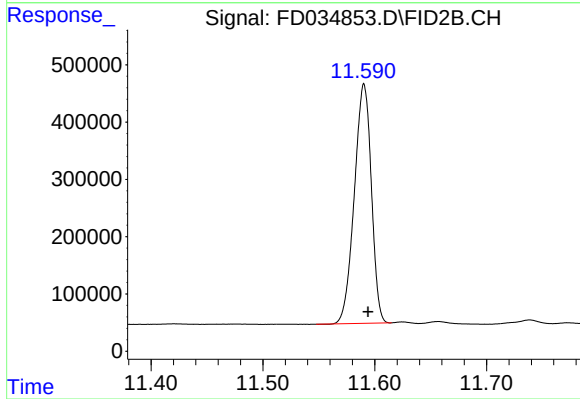
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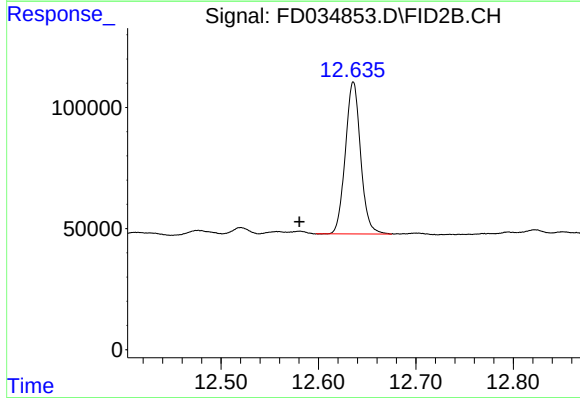
#6 n-Tetradecane (C14)

R.T.: 8.298 min
Delta R.T.: 0.054 min
Response: 115976
Conc: 1.03 ug/ml



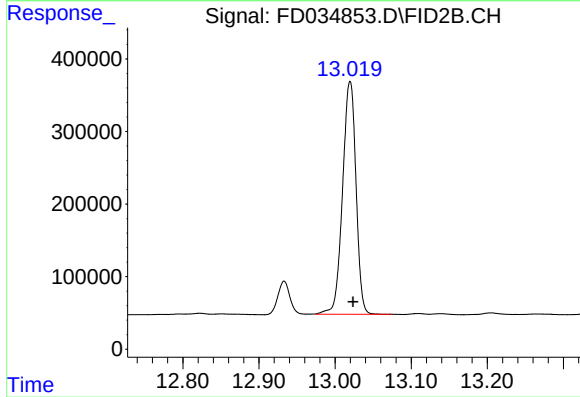
#9 ortho-Terphenyl (SURR)

R.T.: 11.590 min
Delta R.T.: -0.003 min
Response: 4419169
Conc: 35.76 ug/ml



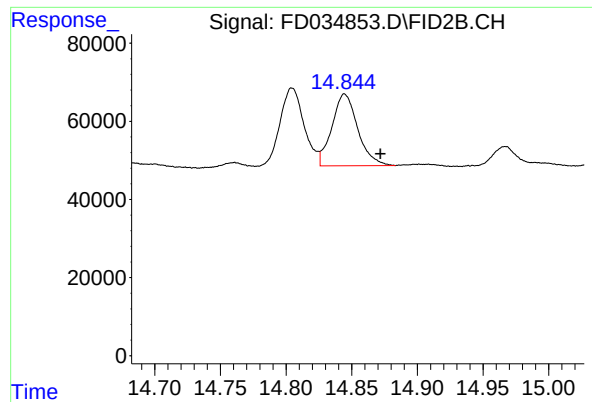
#10 n-Eicosane (C20)

R.T.: 12.636 min
Delta R.T.: 0.055 min
Response: 682284
Conc: 5.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.020 min
Delta R.T.: -0.004 min
Response: 3938172
Conc: 40.21 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.845 min
Delta R.T.: -0.027 min
Response: 252130
Conc: 2.18 ug/ml