

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051863.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2021 00:12
 Operator : DD\AJ
 Sample : M1270-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:25:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.693	4105942	32.185 ug/ml
Spiked Amount 50.000		Recovery =	64.37%
12) S 1-chlorooctadecane (S...	13.124	3377630	32.791 ug/ml
Spiked Amount 50.000		Recovery =	65.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.386f	112431	0.987 ug/ml
14) T n-Tetracosane (C24)	15.030	55857	0.458 ug/ml
18) T n-Dotriacontane (C32)	18.656	126264	1.220 ug/ml

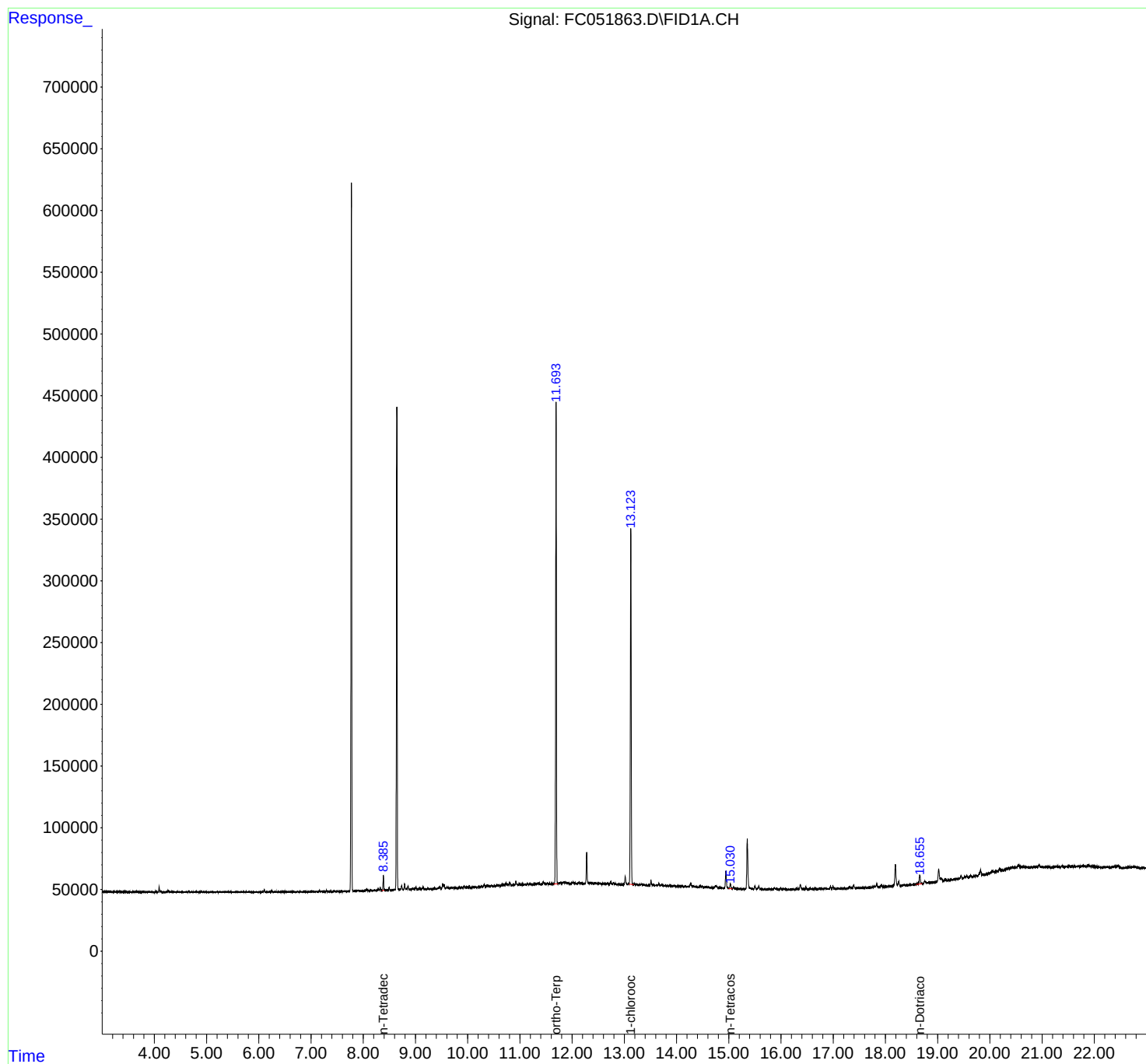
(f)=RT Delta > 1/2 Window

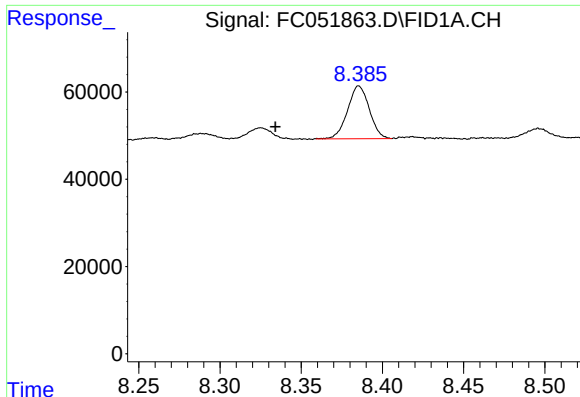
(m)=manual int.

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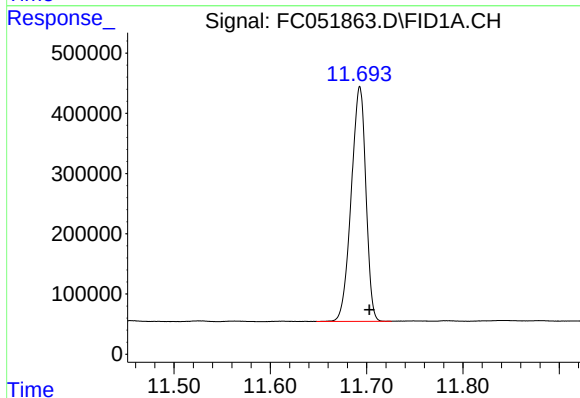
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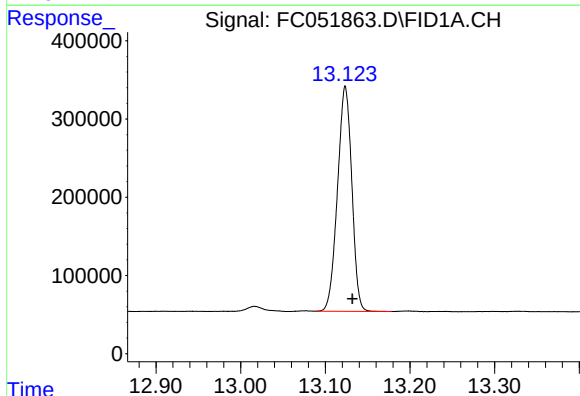
#6 n-Tetradecane (C14)

R.T.: 8.386 min
Delta R.T.: 0.051 min
Response: 112431
Conc: 0.99 ug/ml



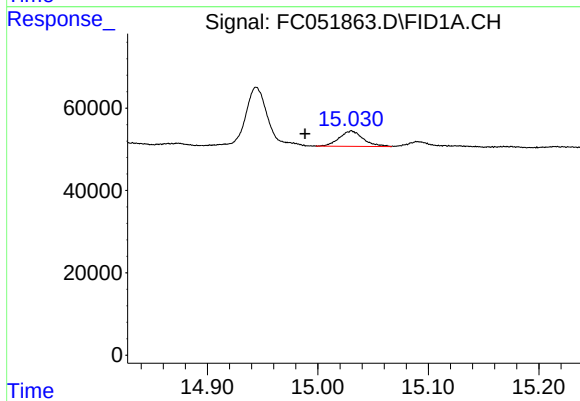
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 4105942
Conc: 32.18 ug/ml



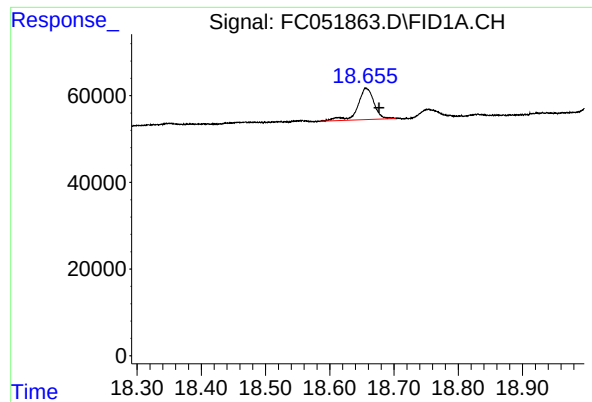
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 3377630
Conc: 32.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.030 min
Delta R.T.: 0.042 min
Response: 55857
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.021 min
Response: 126264
Conc: 1.22 ug/ml