

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051859.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2021 21:45
 Operator : DD\AJ
 Sample : M1255-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 22:39:06 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	5176681	40.578 ug/ml
Spiked Amount 50.000		Recovery =	81.16%
12) S 1-chlorooctadecane (S...	13.125	4065915	39.473 ug/ml
Spiked Amount 50.000		Recovery =	78.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.387f	86185	0.757 ug/ml
18) T n-Dotriacontane (C32)	18.661	76674	0.741 ug/ml

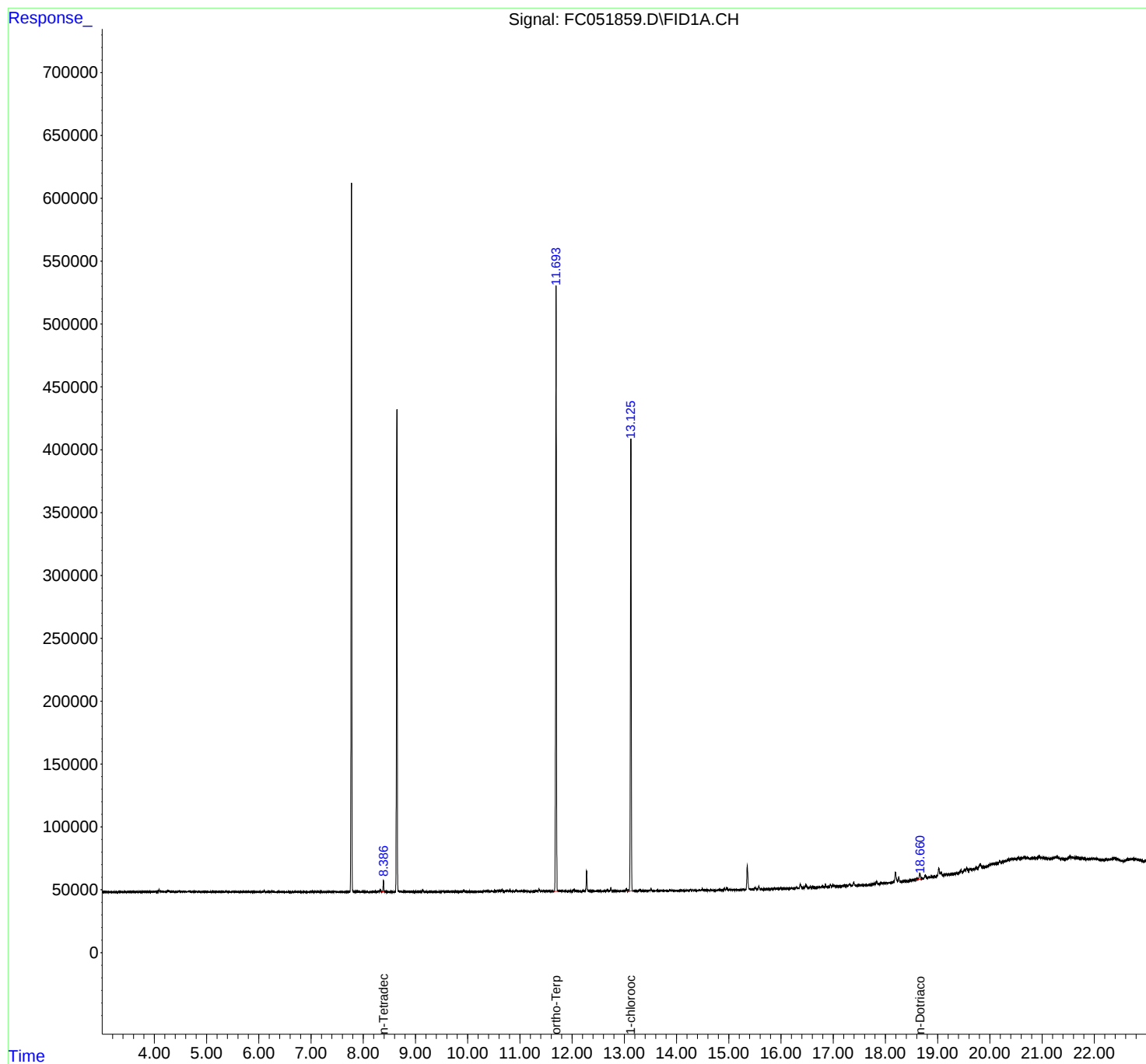
(f)=RT Delta > 1/2 Window

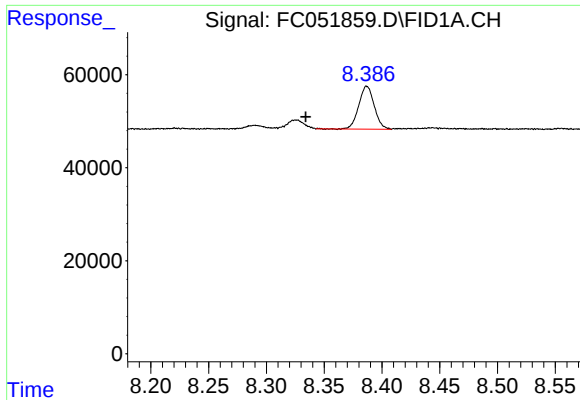
(m)=manual int.

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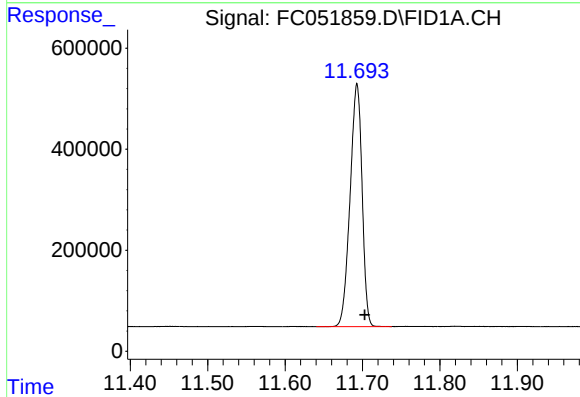
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





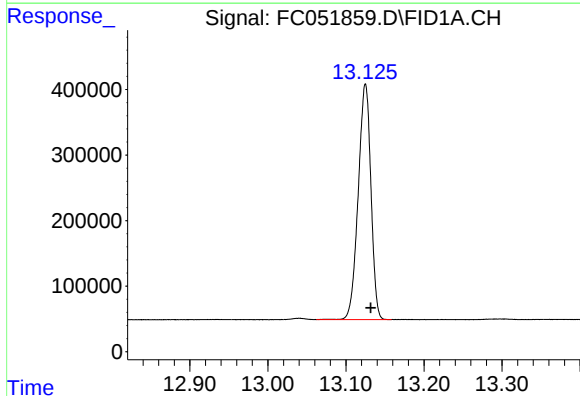
#6 n-Tetradecane (C14)

R.T.: 8.387 min
Delta R.T.: 0.052 min
Response: 86185
Conc: 0.76 ug/ml



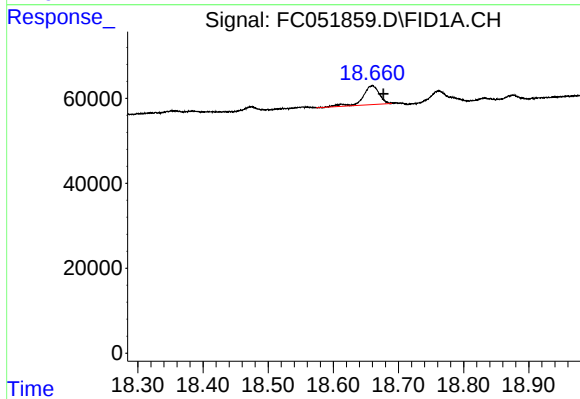
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 5176681
Conc: 40.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.007 min
Response: 4065915
Conc: 39.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: -0.016 min
Response: 76674
Conc: 0.74 ug/ml