

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051870.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2021 4:23
 Operator : DD\AJ
 Sample : M1270-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 05:11:03 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)	11.694	3953167	30.987 ug/ml
Spiked Amount 50.000		Recovery =	61.97%
12) S 1-chlorooctadecane (S...	13.124	3185306	30.924 ug/ml
Spiked Amount 50.000		Recovery =	61.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.387f	110004	0.966 ug/ml
10) T n-Eicosane (C20)	12.740f	47281	0.391 ug/ml
18) T n-Dotriacontane (C32)	18.659	124987	1.208 ug/ml

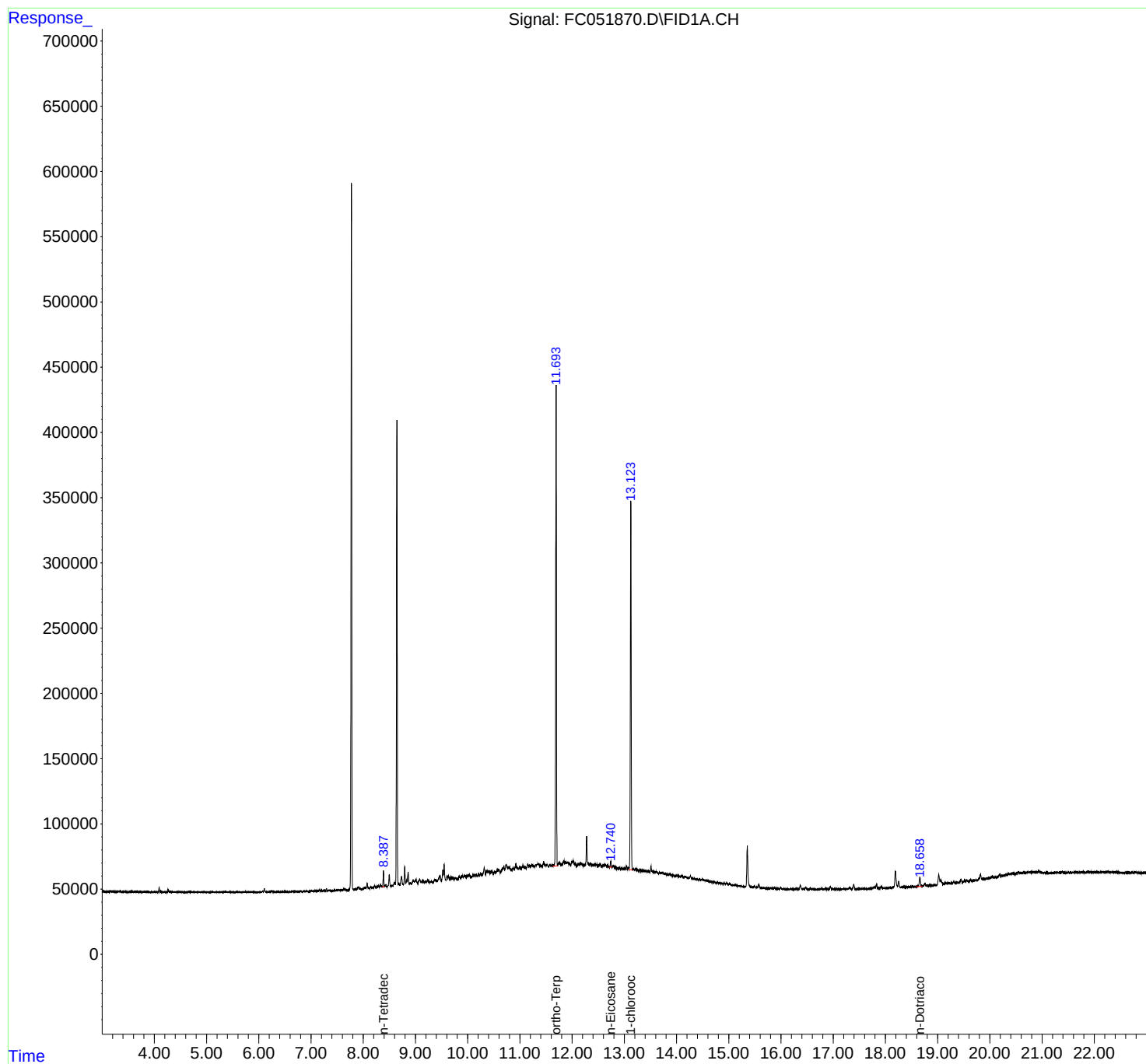
(f)=RT Delta > 1/2 Window

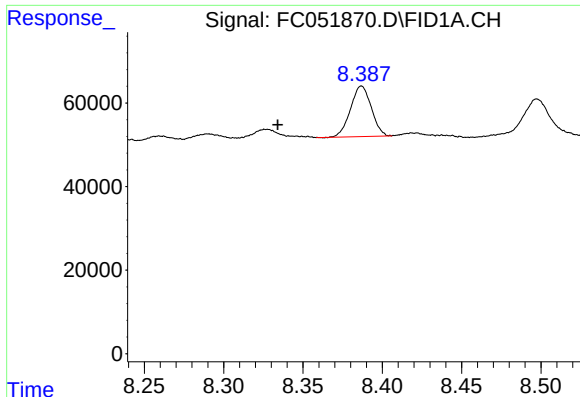
(m)=manual int.

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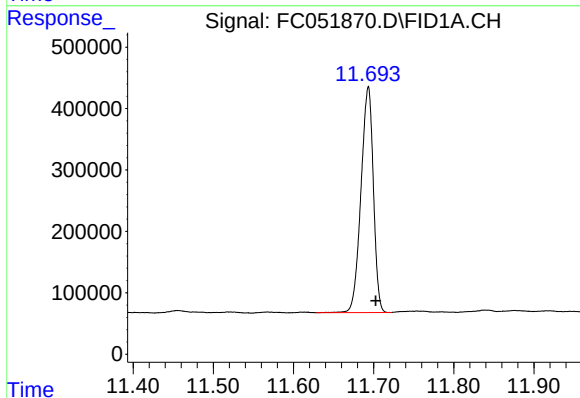
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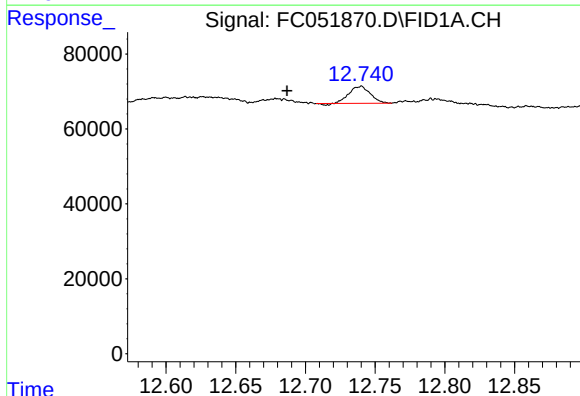
#6 n-Tetradecane (C14)

R.T.: 8.387 min
Delta R.T.: 0.053 min
Response: 110004
Conc: 0.97 ug/ml



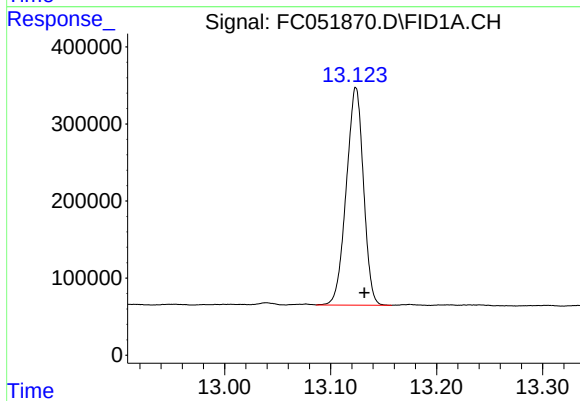
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: -0.009 min
Response: 3953167
Conc: 30.99 ug/ml



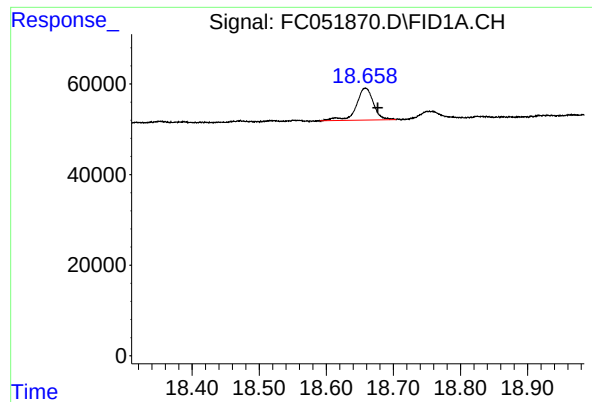
#10 n-Eicosane (C20)

R.T.: 12.740 min
Delta R.T.: 0.053 min
Response: 47281
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 3185306
Conc: 30.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.018 min
Response: 124987
Conc: 1.21 ug/ml