

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051871.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2021 4:59
 Operator : DD\AJ
 Sample : M1270-01D
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 06:31:19 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	3928810	30.796 ug/ml
Spiked Amount 50.000		Recovery =	61.59%
12) S 1-chlorooctadecane (S...	13.123	3174829	30.822 ug/ml
Spiked Amount 50.000		Recovery =	61.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.387f	109148	0.958 ug/ml
10) T n-Eicosane (C20)	12.739f	56138	0.464 ug/ml
18) T n-Dotriacontane (C32)	18.656	105791	1.022 ug/ml

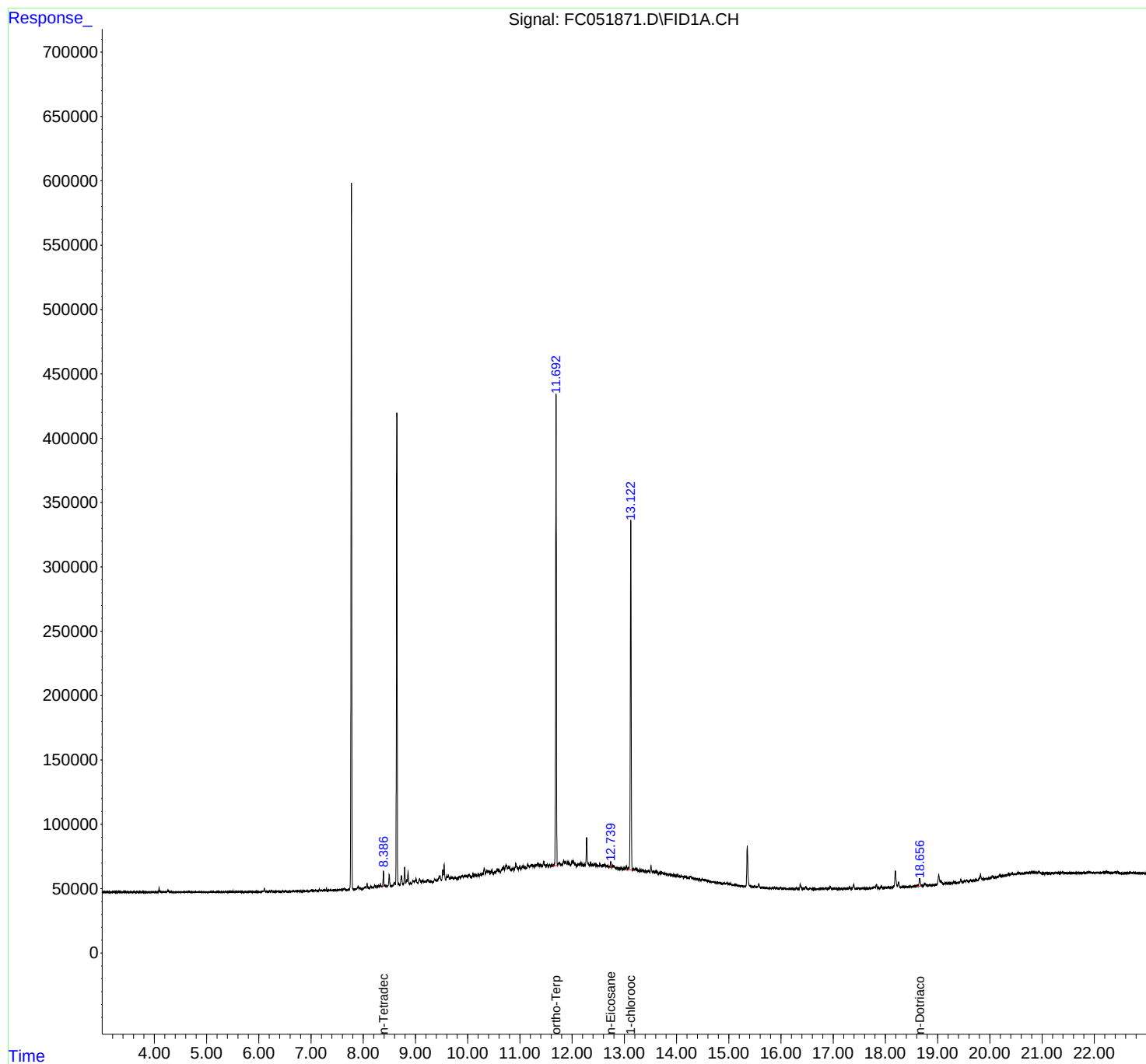
(f)=RT Delta > 1/2 Window

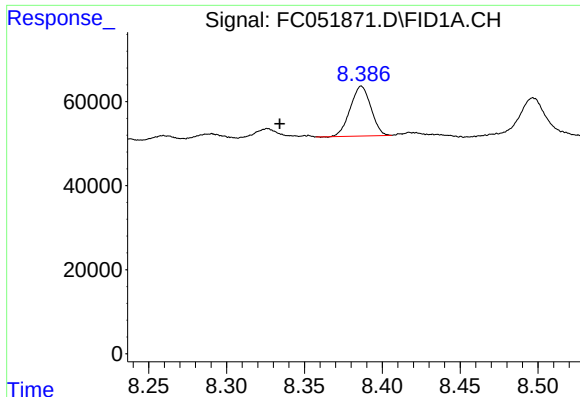
(m)=manual int.

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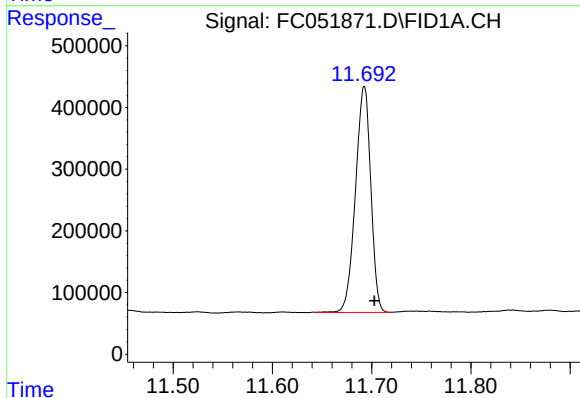
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Signal Info : 20M x 0.18mm x 0.18um





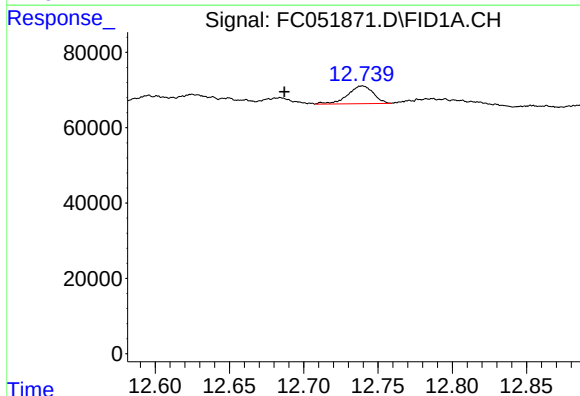
#6 n-Tetradecane (C14)

R.T.: 8.387 min
Delta R.T.: 0.052 min
Response: 109148
Conc: 0.96 ug/ml



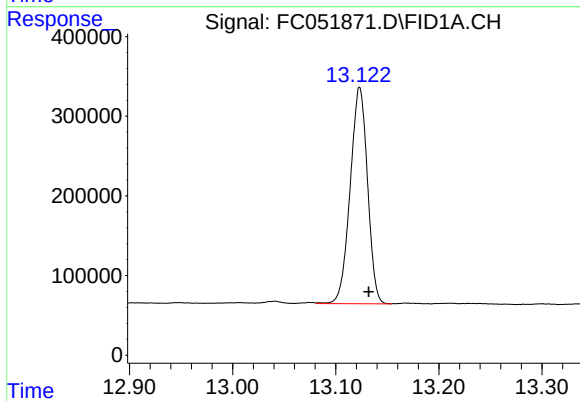
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 3928810
Conc: 30.80 ug/ml



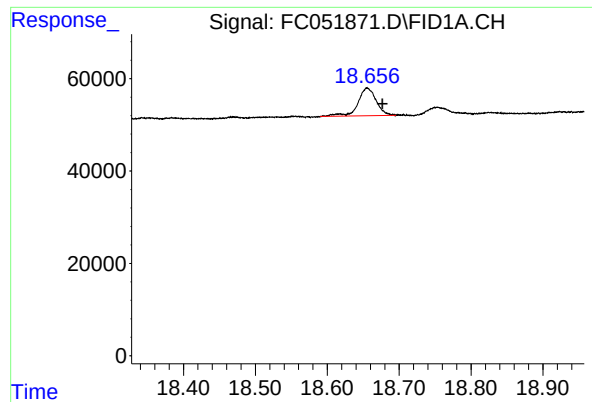
#10 n-Eicosane (C20)

R.T.: 12.739 min
Delta R.T.: 0.053 min
Response: 56138
Conc: 0.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.123 min
Delta R.T.: -0.009 min
Response: 3174829
Conc: 30.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.021 min
Response: 105791
Conc: 1.02 ug/ml