

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058031.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2022 21:11
 Operator : AJ\MA
 Sample : N1188-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 01:10:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.705	5563386	28.771 ug/ml
Spiked Amount 50.000		Recovery =	57.54%
12) S 1-chlorooctadecane (S...	12.142	4353692	29.539 ug/ml
Spiked Amount 50.000		Recovery =	59.08%
Target Compounds			
6) T n-Tetradecane (C14)	7.375	85815	0.520 ug/ml
10) T n-Eicosane (C20)	11.735	247470	1.446 ug/ml
14) T n-Tetracosane (C24)	13.937f	170629	0.986 ug/ml

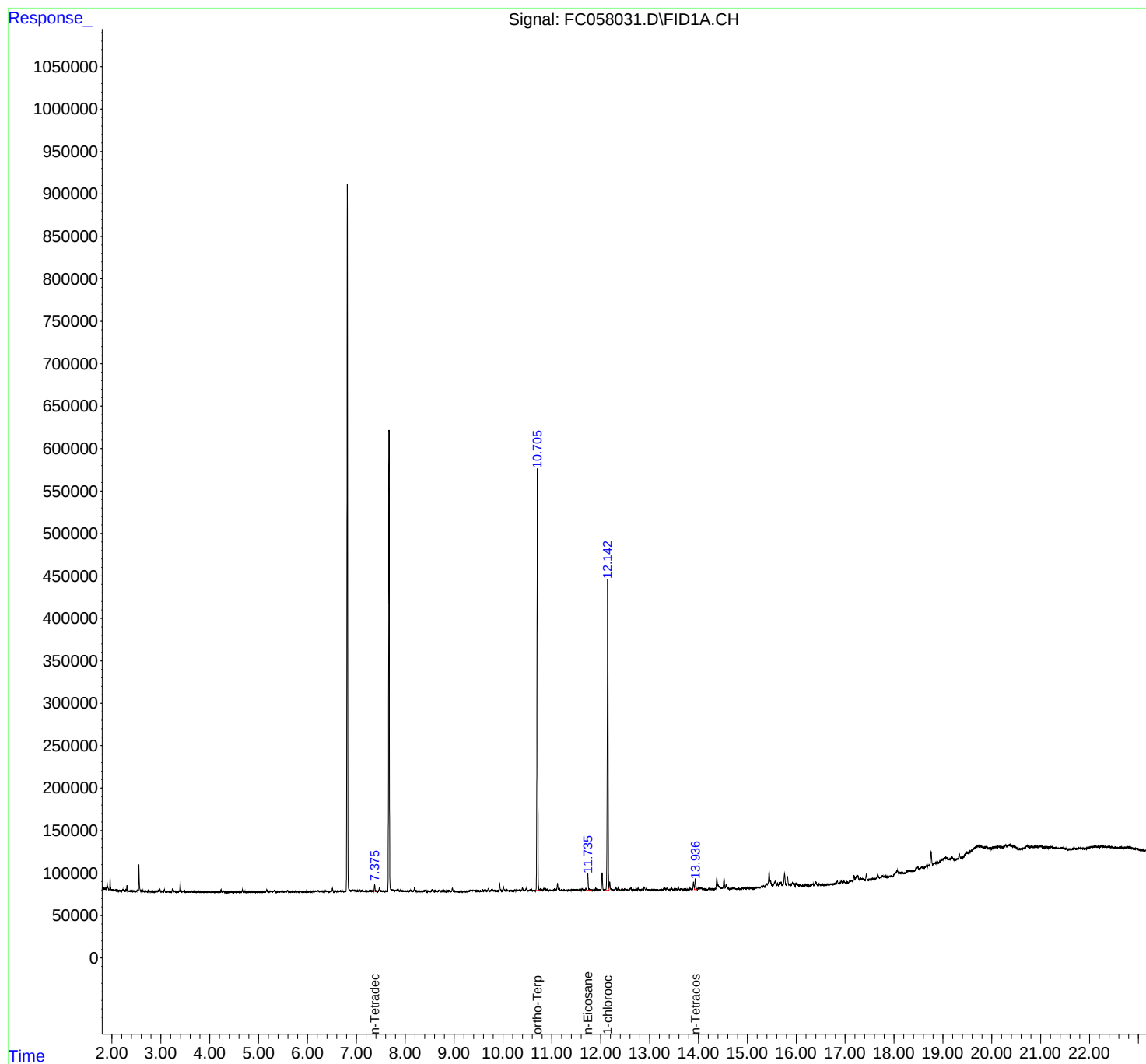
(f)=RT Delta > 1/2 Window

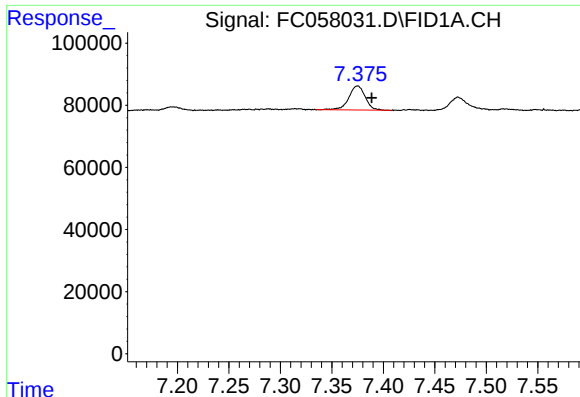
(m)=manual int.

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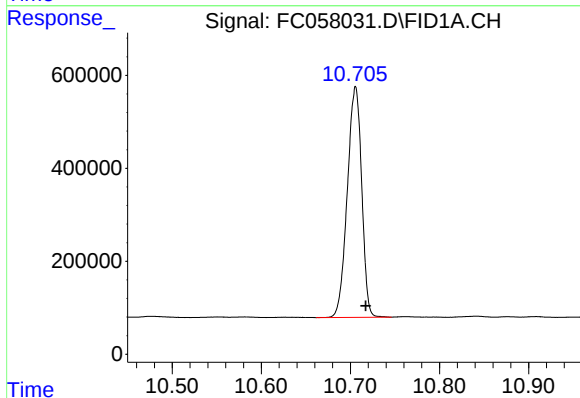
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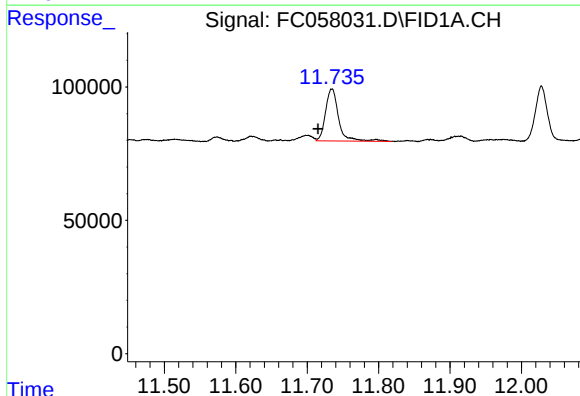
#6 n-Tetradecane (C14)

R.T.: 7.375 min
Delta R.T.: -0.014 min
Response: 85815
Conc: 0.52 ug/ml



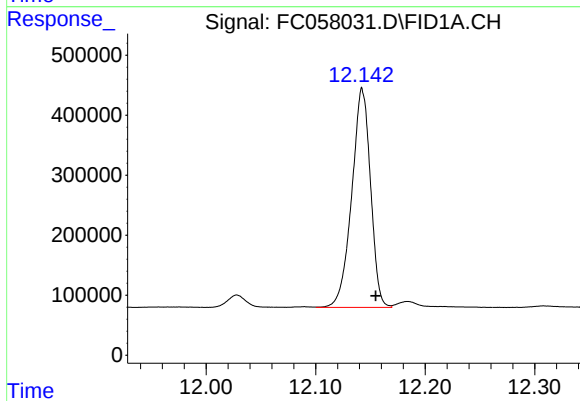
#9 ortho-Terphenyl (SURR)

R.T.: 10.705 min
Delta R.T.: -0.012 min
Response: 5563386
Conc: 28.77 ug/ml



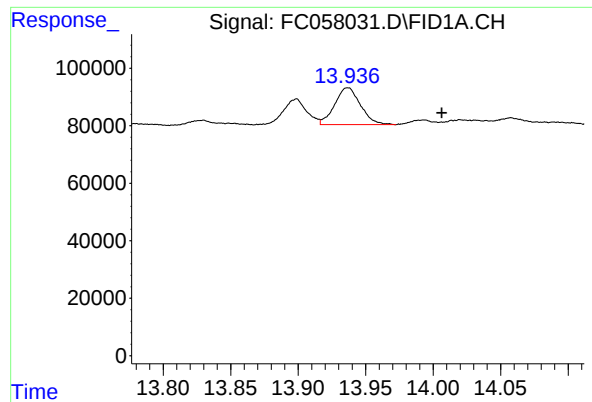
#10 n-Eicosane (C20)

R.T.: 11.735 min
Delta R.T.: 0.019 min
Response: 247470
Conc: 1.45 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.142 min
Delta R.T.: -0.012 min
Response: 4353692
Conc: 29.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.937 min
Delta R.T.: -0.070 min
Response: 170629
Conc: 0.99 ug/ml