

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051305.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2020 20:00
 Operator : DD\AJ
 Sample : L5088-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:10:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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)	11.578	3563809	28.964 ug/ml
Spiked Amount 50.000		Recovery =	57.93%
12) S 1-chlorooctadecane (S...	13.011	2904470	29.773 ug/ml
Spiked Amount 50.000		Recovery =	59.55%
Target Compounds			
10) T n-Eicosane (C20)	12.640f	1259695	10.844 ug/ml
14) T n-Tetracosane (C24)	14.862	755537	6.569 ug/ml
16) T n-Octacosane (C28)	16.873	281737	2.544 ug/ml

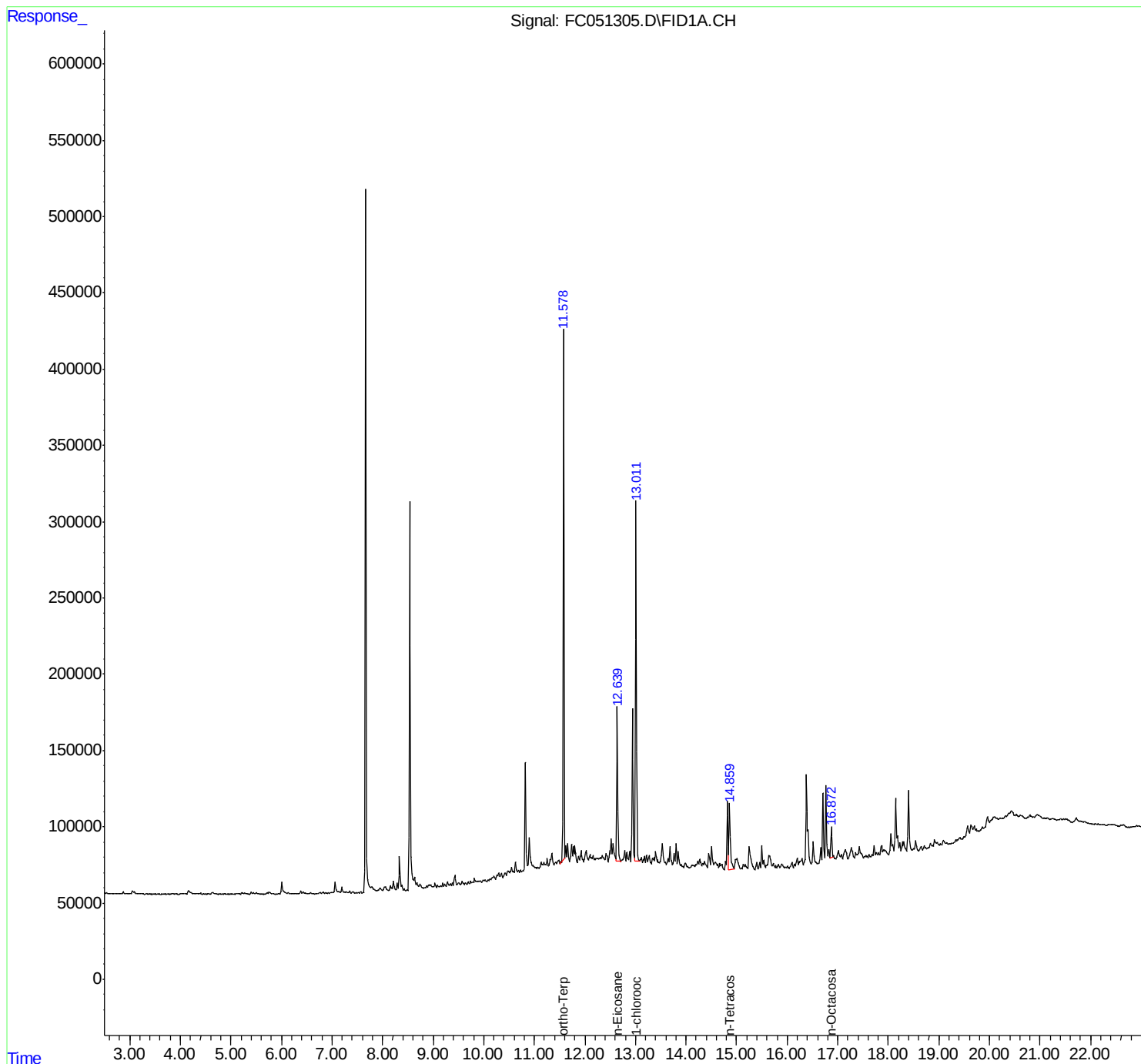
(f)=RT Delta > 1/2 Window

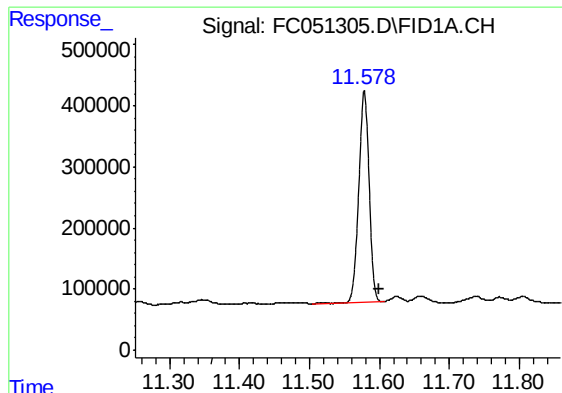
(m)=manual int.

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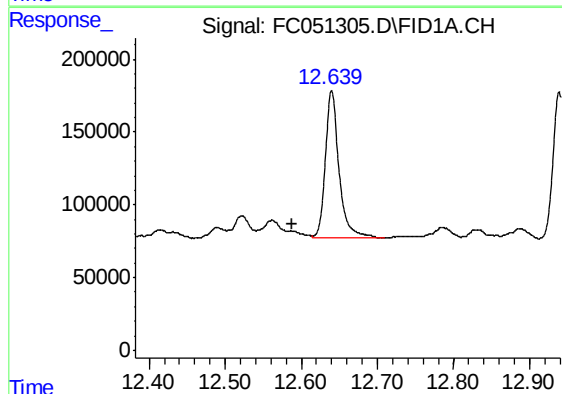
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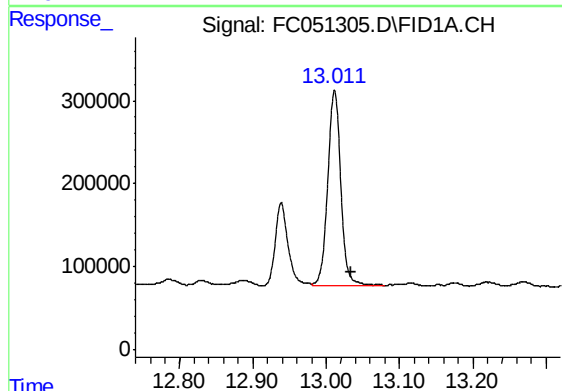
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.021 min
Response: 3563809
Conc: 28.96 ug/ml



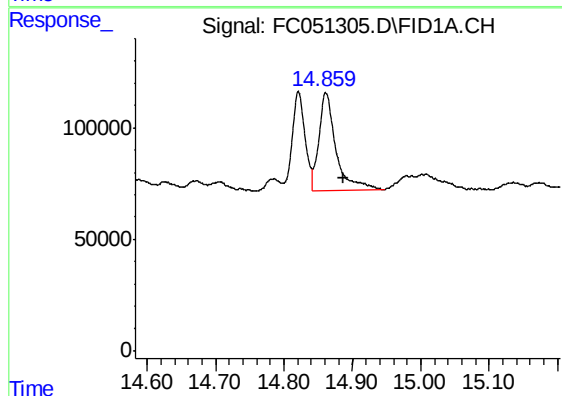
#10 n-Eicosane (C20)

R.T.: 12.640 min
Delta R.T.: 0.052 min
Response: 1259695
Conc: 10.84 ug/ml



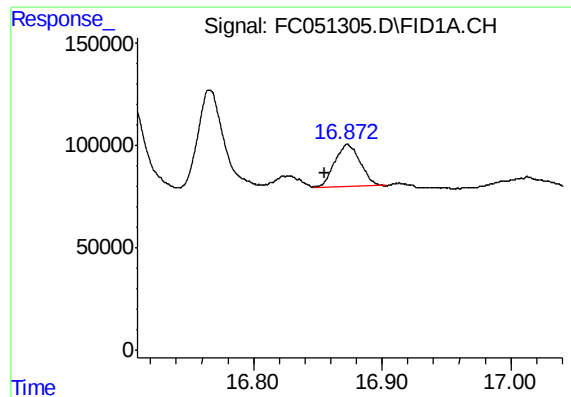
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: -0.022 min
Response: 2904470
Conc: 29.77 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.862 min
Delta R.T.: -0.026 min
Response: 755537
Conc: 6.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.873 min

Delta R.T.: 0.017 min

Response: 281737

Conc: 2.54 ug/ml