

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121520AL\
 Data File : FC051306.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2020 20:38
 Operator : DD\AJ
 Sample : L5088-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:11:09 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	4904792	39.862 ug/ml
Spiked Amount 50.000		Recovery =	79.72%
12) S 1-chlorooctadecane (S...	13.012	4229791	43.359 ug/ml
Spiked Amount 50.000		Recovery =	86.72%
Target Compounds			
10) T n-Eicosane (C20)	12.639f	2183157	18.793 ug/ml
14) T n-Tetracosane (C24)	14.861	940585	8.178 ug/ml
16) T n-Octacosane (C28)	16.870	271248	2.450 ug/ml

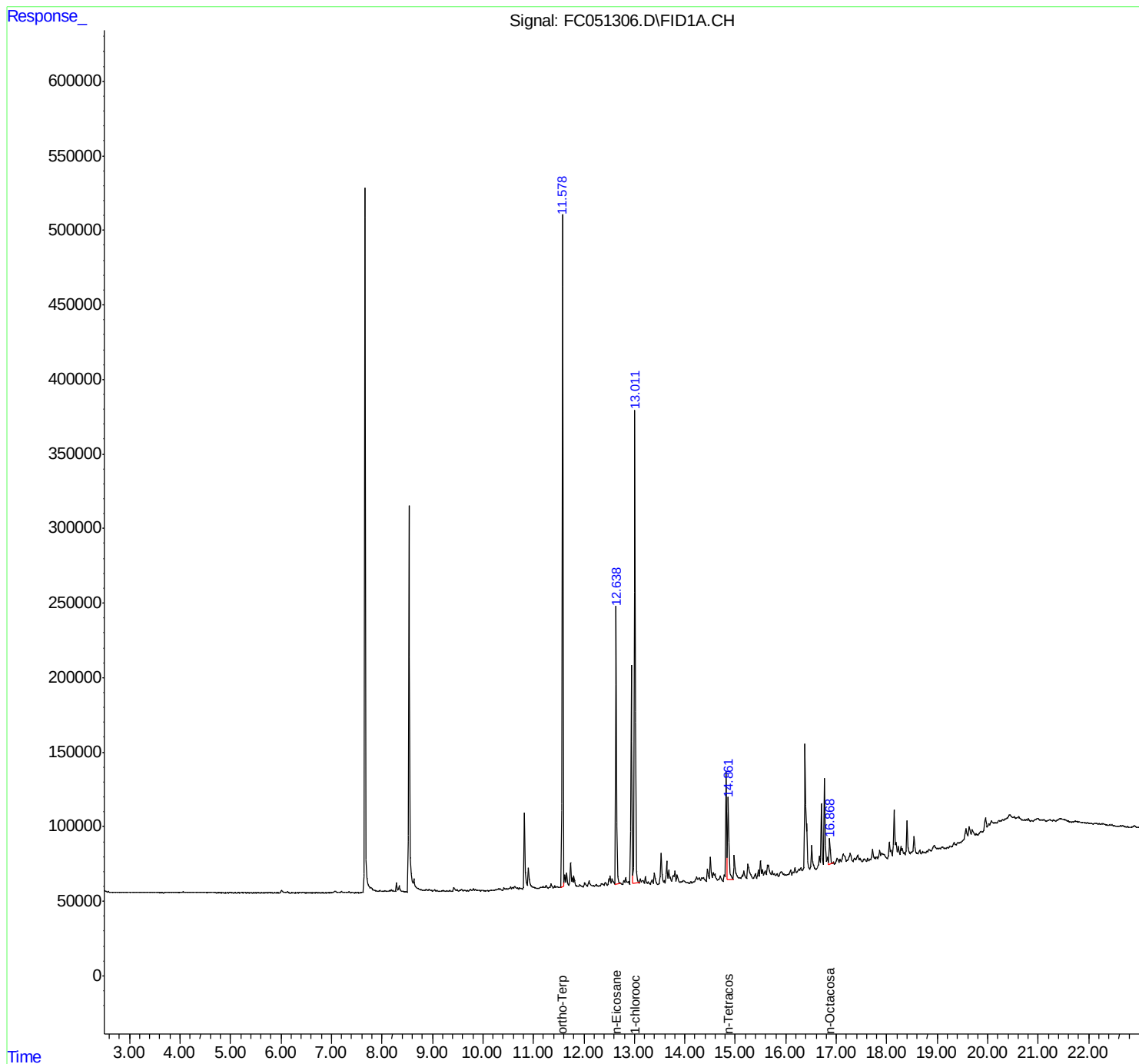
(f)=RT Delta > 1/2 Window

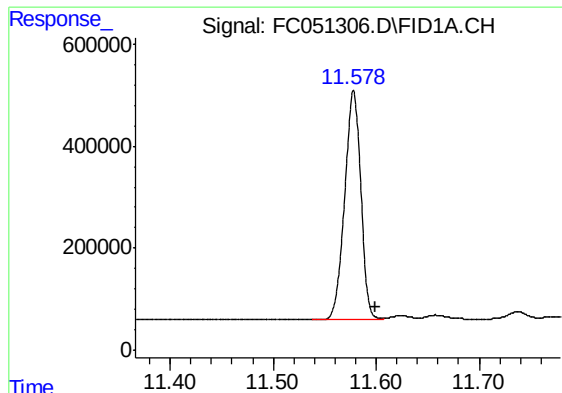
(m)=manual int.

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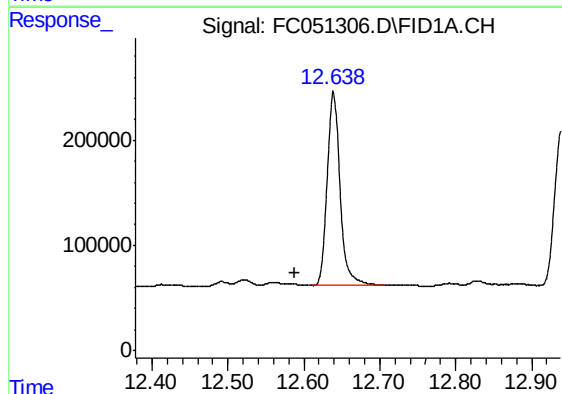
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





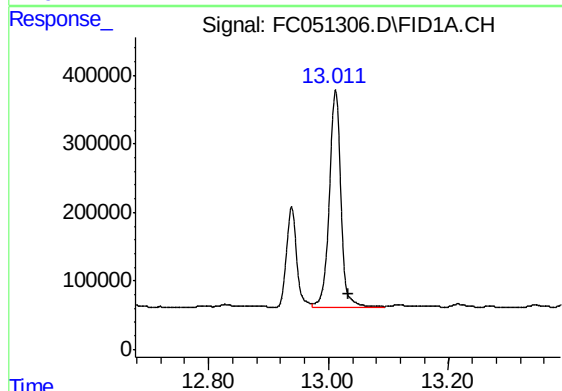
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.022 min
Response: 4904792
Conc: 39.86 ug/ml



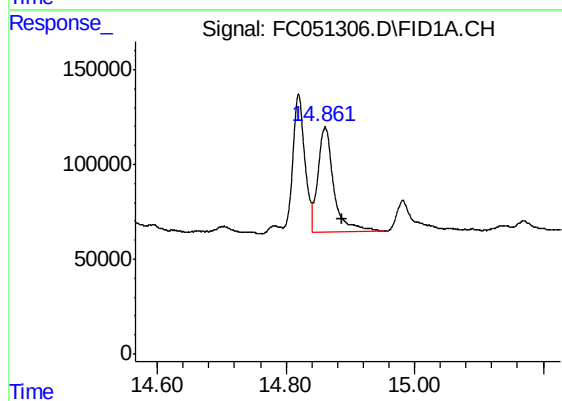
#10 n-Eicosane (C20)

R.T.: 12.639 min
Delta R.T.: 0.051 min
Response: 2183157
Conc: 18.79 ug/ml



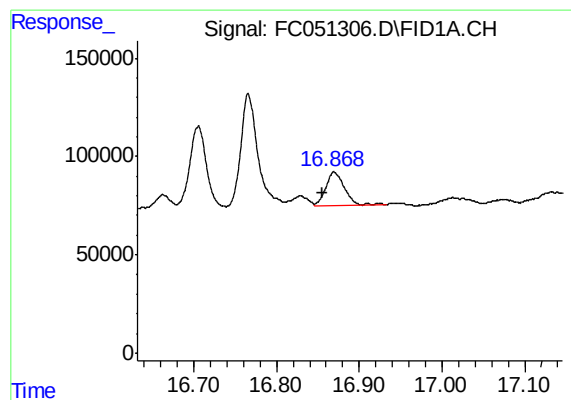
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.021 min
Response: 4229791
Conc: 43.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.861 min
Delta R.T.: -0.026 min
Response: 940585
Conc: 8.18 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.870 min
Delta R.T.: 0.014 min
Response: 271248
Conc: 2.45 ug/ml