

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091219AL\
 Data File : FC043456.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2019 10:38
 Operator : DD\AJ
 Sample : K4814-03DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:14:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 04:31:50 2019
 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)	11.599	3511067	24.522 ug/ml
Spiked Amount 50.000		Recovery =	49.04%
12) S 1-chlorooctadecane (S...	13.022	2852752	26.112 ug/ml
Spiked Amount 50.000		Recovery =	52.22%
Target Compounds			
10) T n-Eicosane (C20)	12.543	284004	2.212 ug/ml
14) T n-Tetracosane (C24)	14.872	1637029	12.778 ug/ml
16) T n-Octacosane (C28)	16.771f	1232678	10.039 ug/ml

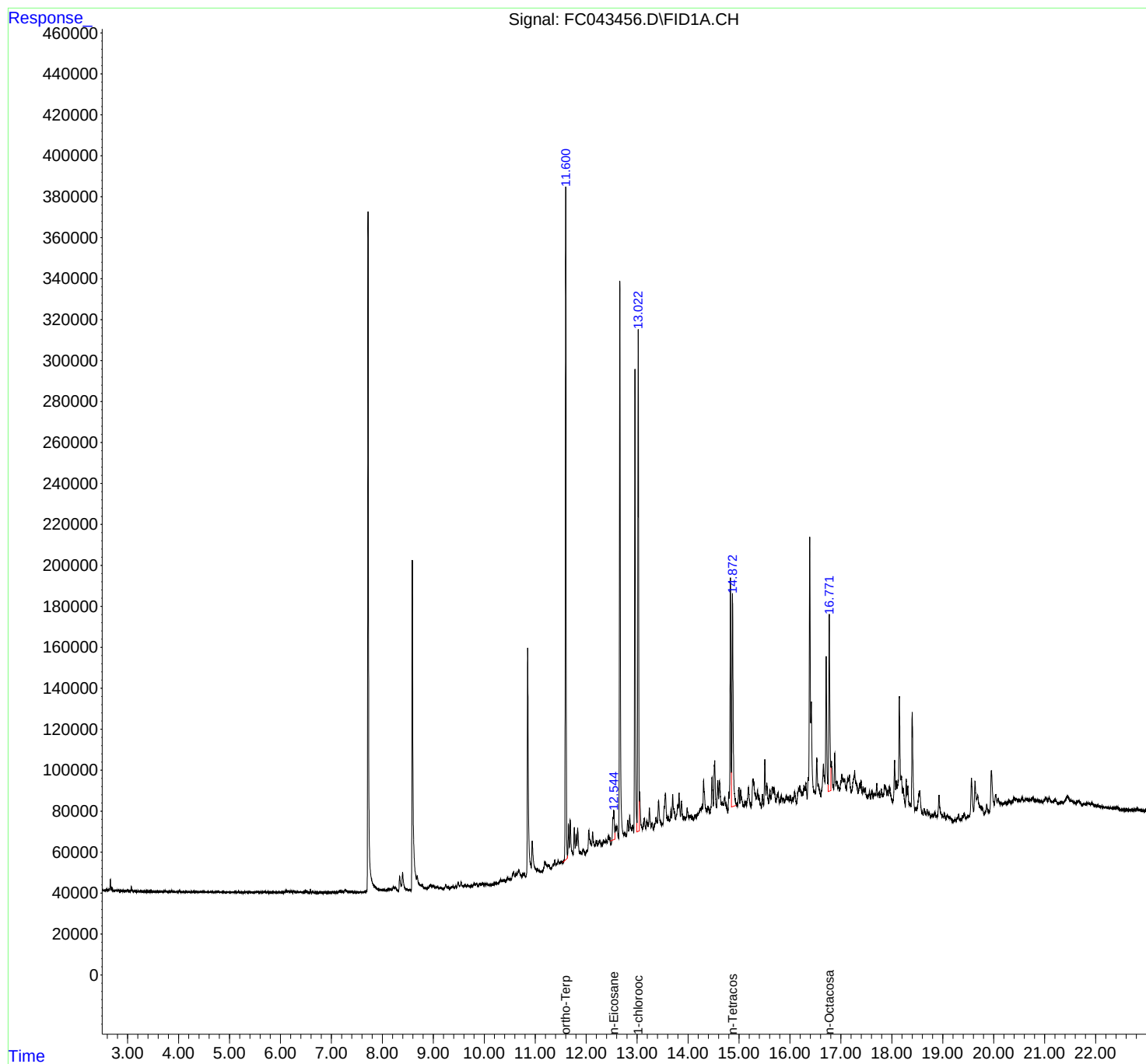
(f)=RT Delta > 1/2 Window

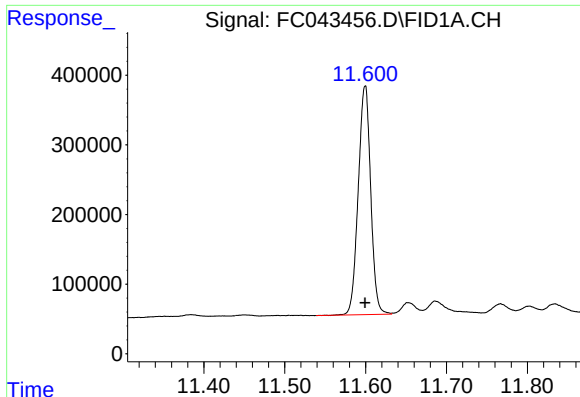
(m)=manual int.

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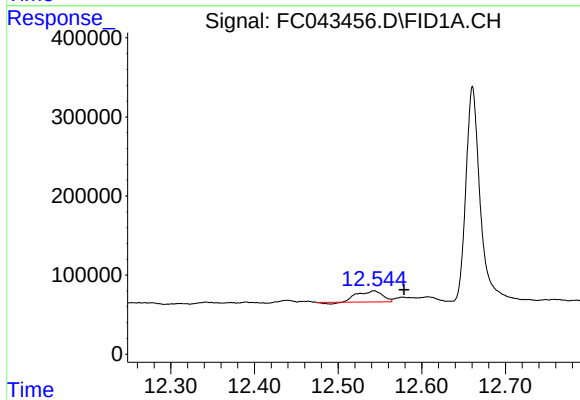
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





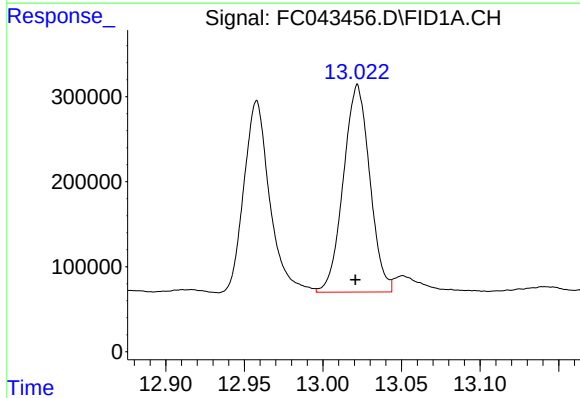
#9 ortho-Terphenyl (SURR)

R.T.: 11.599 min
Delta R.T.: 0.000 min
Response: 3511067
Conc: 24.52 ug/ml



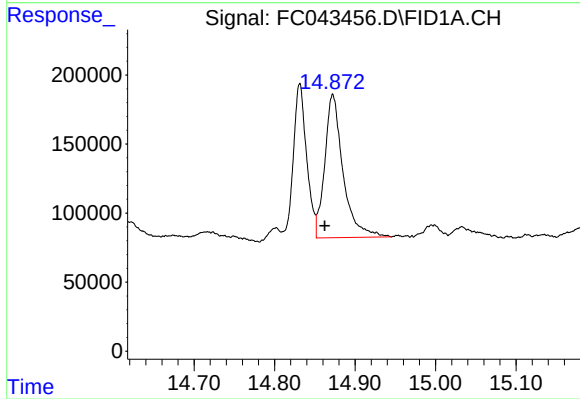
#10 n-Eicosane (C20)

R.T.: 12.543 min
Delta R.T.: -0.036 min
Response: 284004
Conc: 2.21 ug/ml



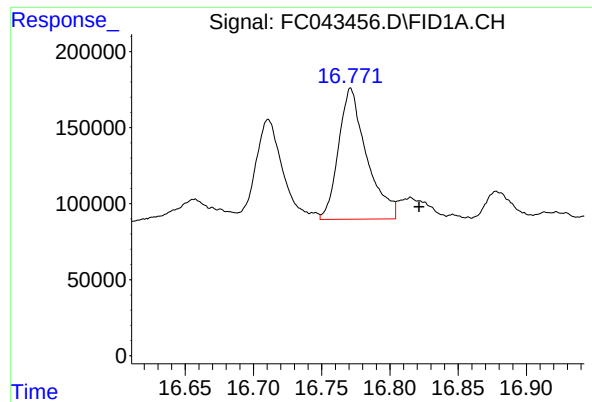
#12 1-chlorooctadecane (SURR)

R.T.: 13.022 min
Delta R.T.: 0.001 min
Response: 2852752
Conc: 26.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.872 min
Delta R.T.: 0.010 min
Response: 1637029
Conc: 12.78 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.771 min

Delta R.T.: -0.050 min

Response: 1232678

Conc: 10.04 ug/ml