

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121619AL\
 Data File : FC044956.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2019 20:40
 Operator : DD\AJ
 Sample : K6112-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 01:02:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.759	3764213	33.034 ug/ml
Spiked Amount 50.000		Recovery =	66.07%
12) S 1-chlorooctadecane (S...	13.183	3060522	34.561 ug/ml
Spiked Amount 50.000		Recovery =	69.12%
Target Compounds			
14) T n-Tetracosane (C24)	15.031	258216	2.412 ug/ml
16) T n-Octacosane (C28)	16.930f	207917	1.981 ug/ml
18) T n-Dotriacontane (C32)	18.709	311709	3.744 ug/ml

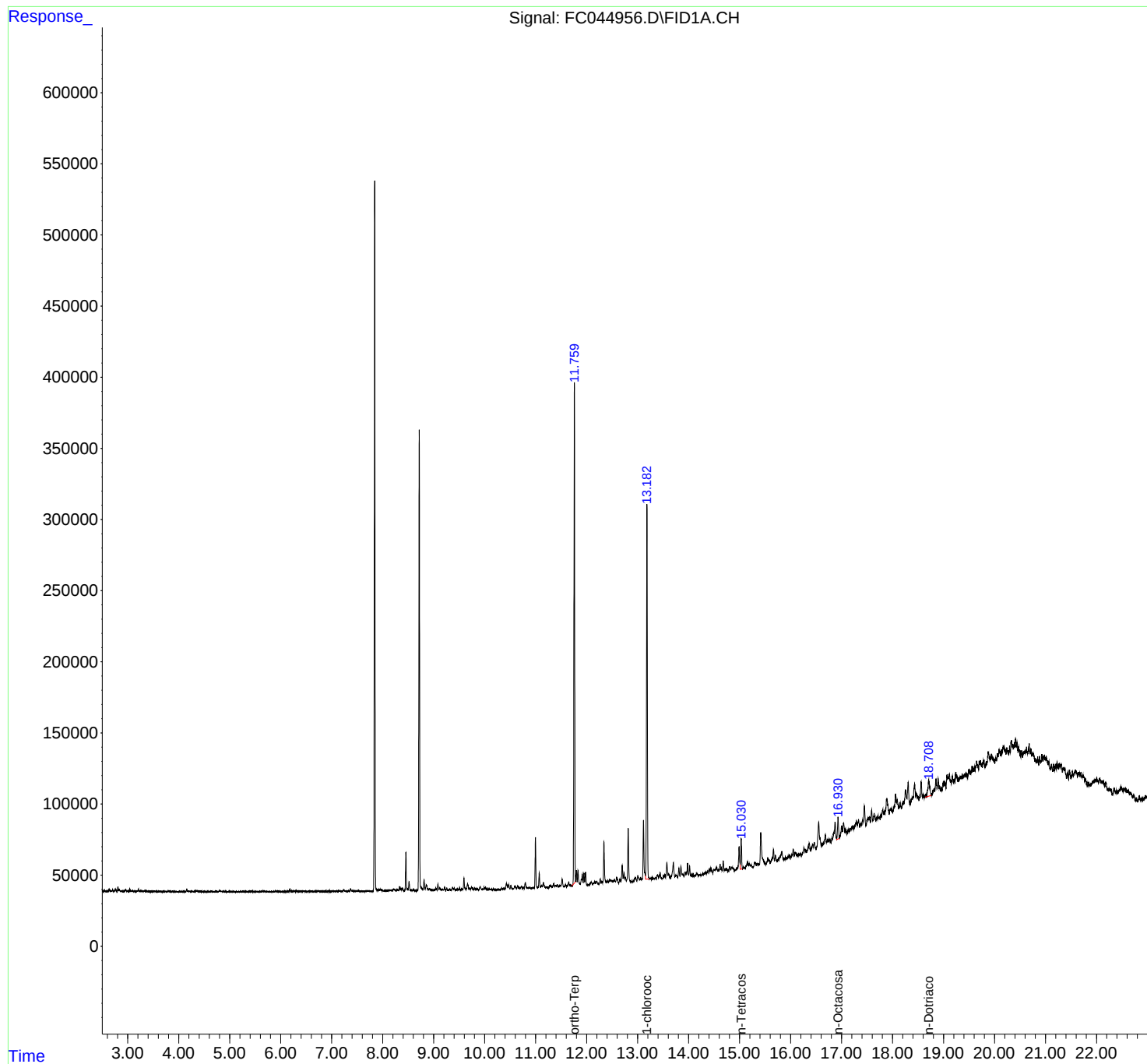
(f)=RT Delta > 1/2 Window

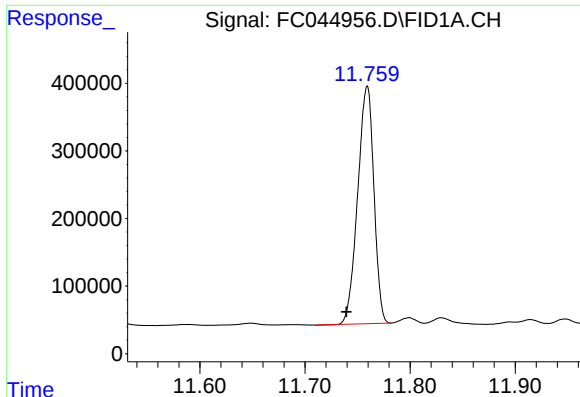
(m)=manual int.

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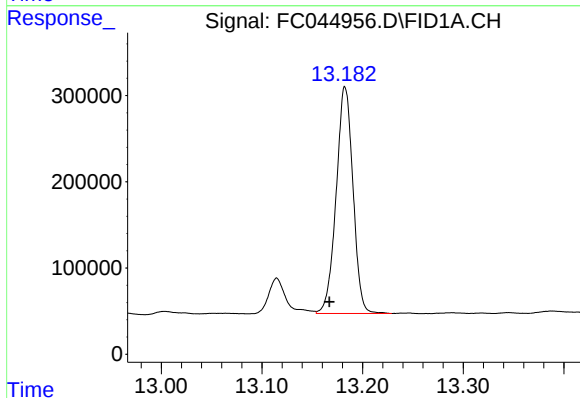
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





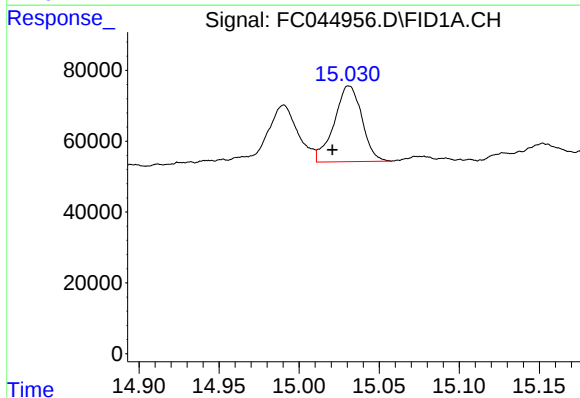
#9 ortho-Terphenyl (SURR)

R.T.: 11.759 min
Delta R.T.: 0.020 min
Response: 3764213
Conc: 33.03 ug/ml



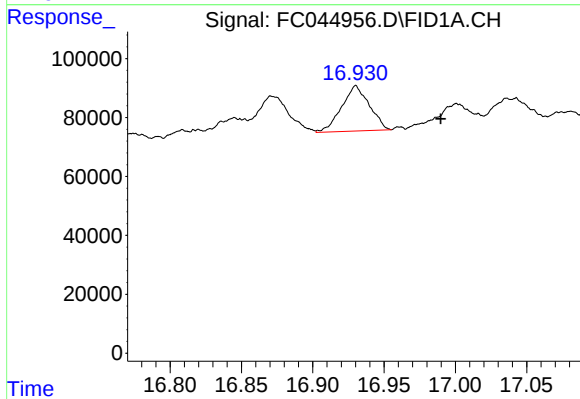
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: 0.015 min
Response: 3060522
Conc: 34.56 ug/ml



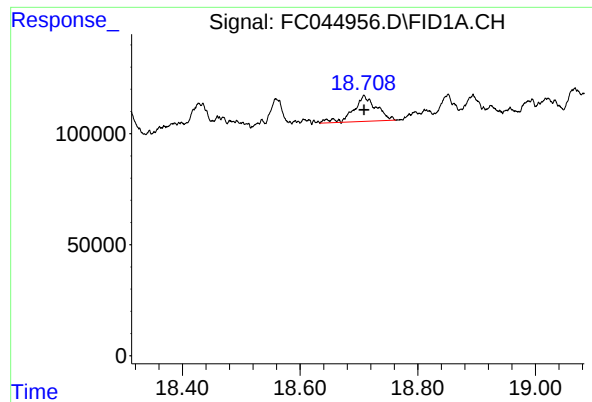
#14 n-Tetracosane (C24)

R.T.: 15.031 min
Delta R.T.: 0.010 min
Response: 258216
Conc: 2.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: -0.059 min
Response: 207917
Conc: 1.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.709 min
Delta R.T.: 0.000 min
Response: 311709
Conc: 3.74 ug/ml