

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046852.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 11:01
 Operator : DD\AJ
 Sample : L2230-52DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 11:34:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.760	263148	2.407 ug/ml
Spiked Amount 50.000		Recovery =	4.81%
12) S 1-chlorooctadecane (S...	13.136	277211	3.217 ug/ml
Spiked Amount 50.000		Recovery =	6.43%
Target Compounds			
14) T n-Tetracosane (C24)	15.013	1733	0.017 ug/ml
16) T n-Octacosane (C28)	16.961	187725	1.845 ug/ml
19) T n-Tetratriacontane (C34)	19.491	383621	5.354 ug/ml

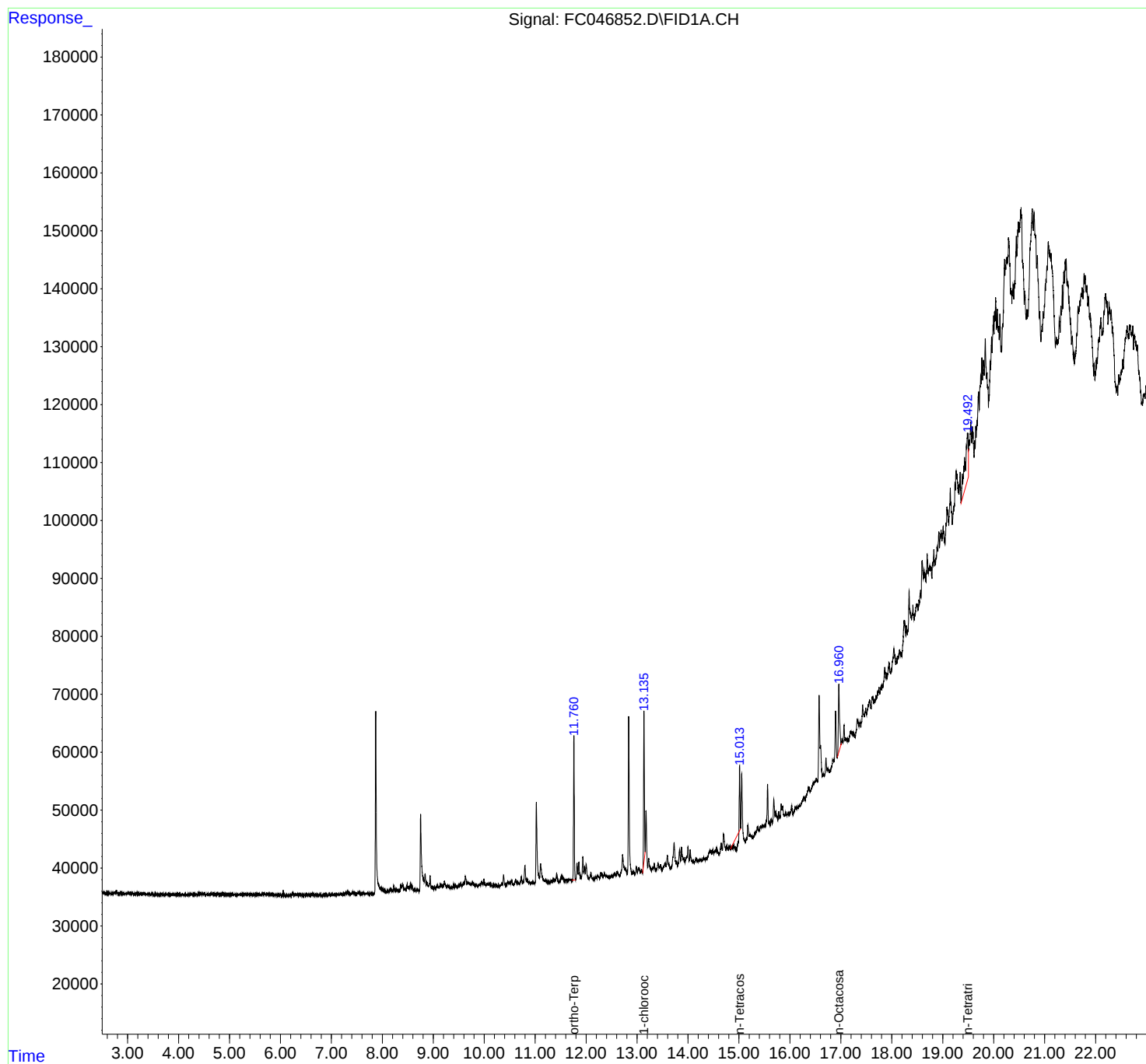
(f)=RT Delta > 1/2 Window

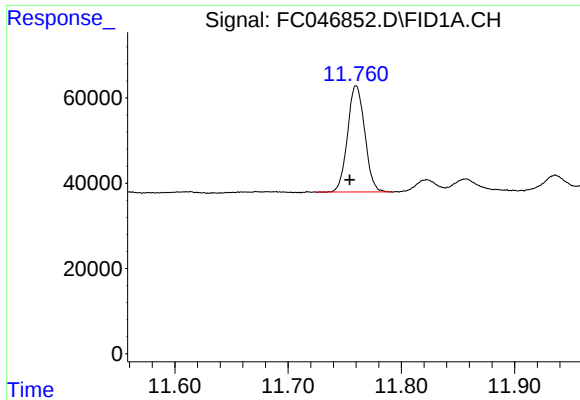
(m)=manual int.

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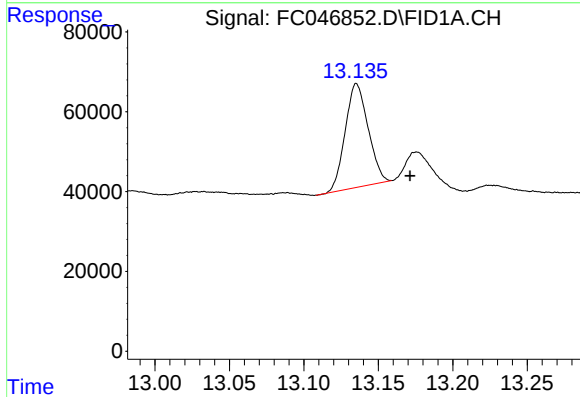
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





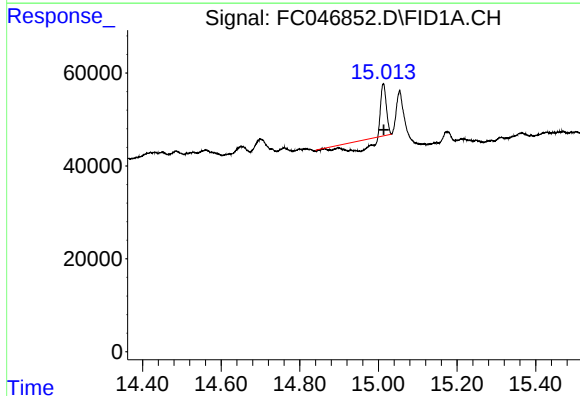
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: 0.006 min
Response: 263148
Conc: 2.41 ug/ml



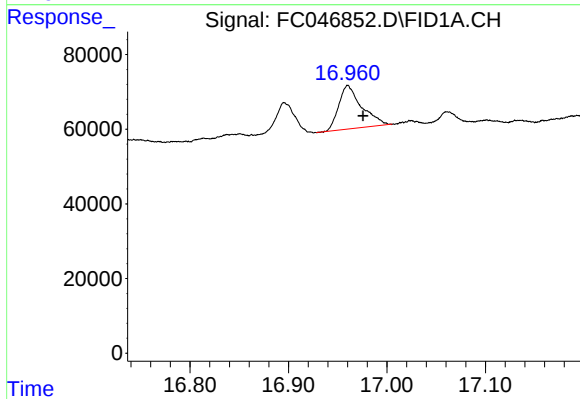
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: -0.036 min
Response: 277211
Conc: 3.22 ug/ml



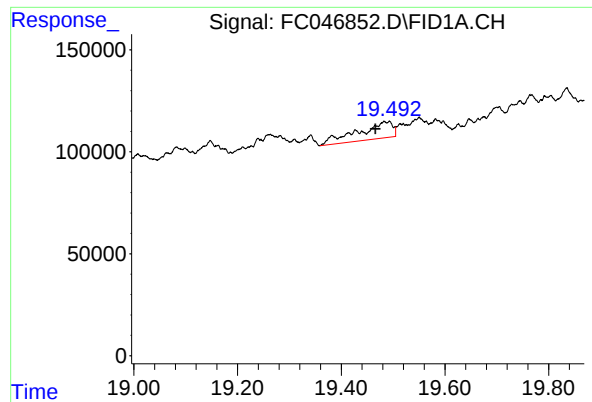
#14 n-Tetracosane (C24)

R.T.: 15.013 min
Delta R.T.: 0.000 min
Response: 1733
Conc: 0.02 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.961 min
Delta R.T.: -0.015 min
Response: 187725
Conc: 1.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.491 min
Delta R.T.: 0.025 min
Response: 383621
Conc: 5.35 ug/ml