

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046847.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 8:00
 Operator : DD\AJ
 Sample : L2230-38DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:34:20 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	710481	6.499 ug/ml
Spiked Amount 50.000		Recovery =	13.00%
12) S 1-chlorooctadecane (S...	13.177	332399	3.857 ug/ml
Spiked Amount 50.000		Recovery =	7.71%
Target Compounds			
14) T n-Tetracosane (C24)	15.009	333427	3.230 ug/ml
16) T n-Octacosane (C28)	16.956	328761	3.230 ug/ml

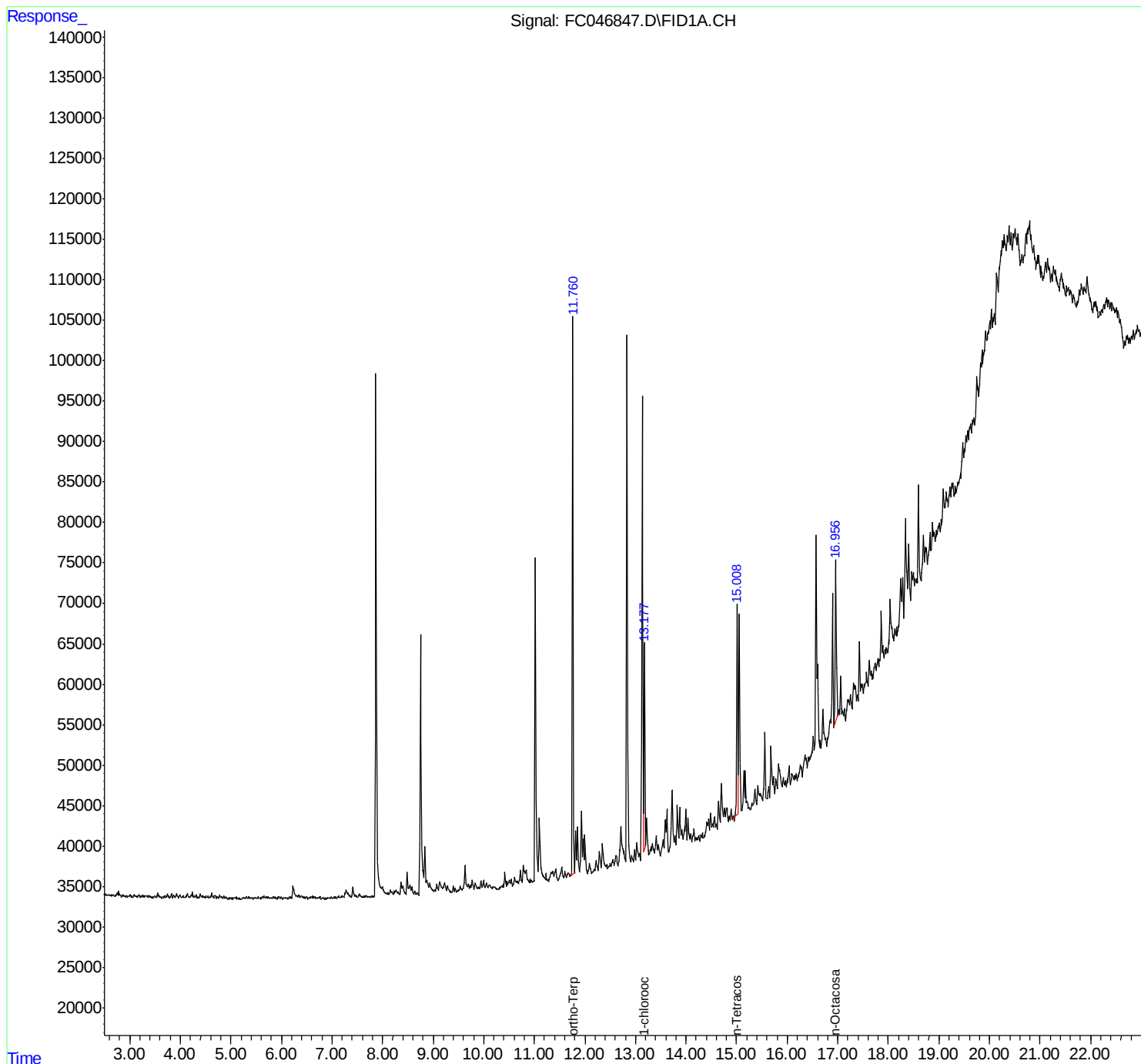
(f)=RT Delta > 1/2 Window

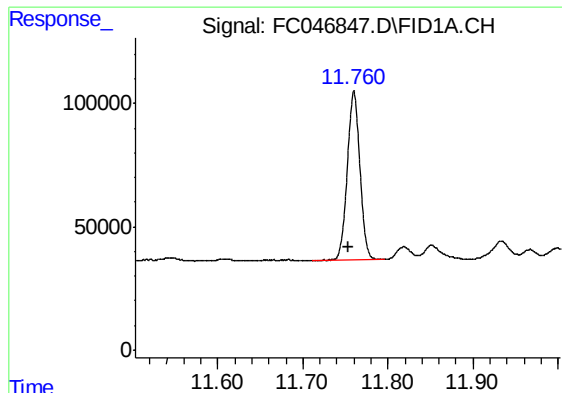
(m)=manual int.

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QLast Update : Tue Mar 24 12:45:07 2020
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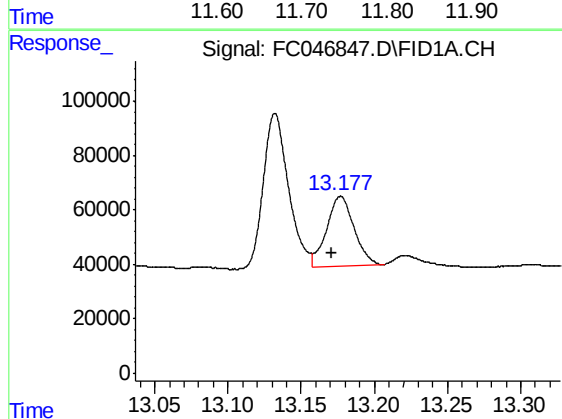
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





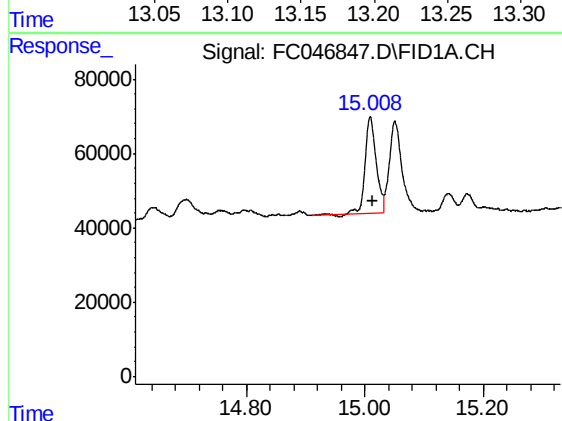
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: 0.006 min
Response: 710481
Conc: 6.50 ug/ml



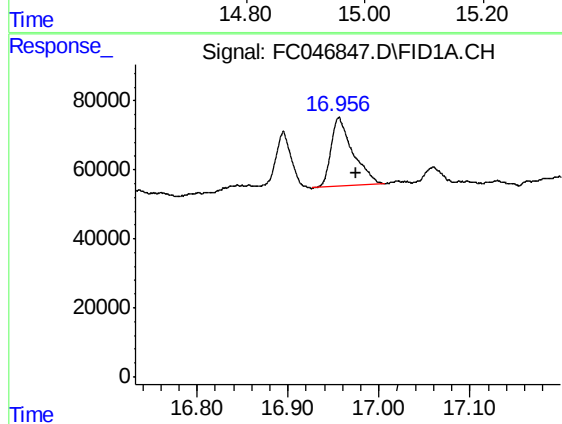
#12 1-chlorooctadecane (SURR)

R.T.: 13.177 min
Delta R.T.: 0.006 min
Response: 332399
Conc: 3.86 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.009 min
Delta R.T.: -0.004 min
Response: 333427
Conc: 3.23 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.019 min
Response: 328761
Conc: 3.23 ug/ml