

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046682.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 5:28
 Operator : DD\AJ
 Sample : L2142-01DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 06:45:53 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	309001	2.827 ug/ml
Spiked Amount 50.000		Recovery =	5.65%
12) S 1-chlorooctadecane (S...	13.179	274832	3.189 ug/ml
Spiked Amount 50.000		Recovery =	6.38%
Target Compounds			
14) T n-Tetracosane (C24)	15.008	418880	4.058 ug/ml
16) T n-Octacosane (C28)	16.954	381700	3.750 ug/ml

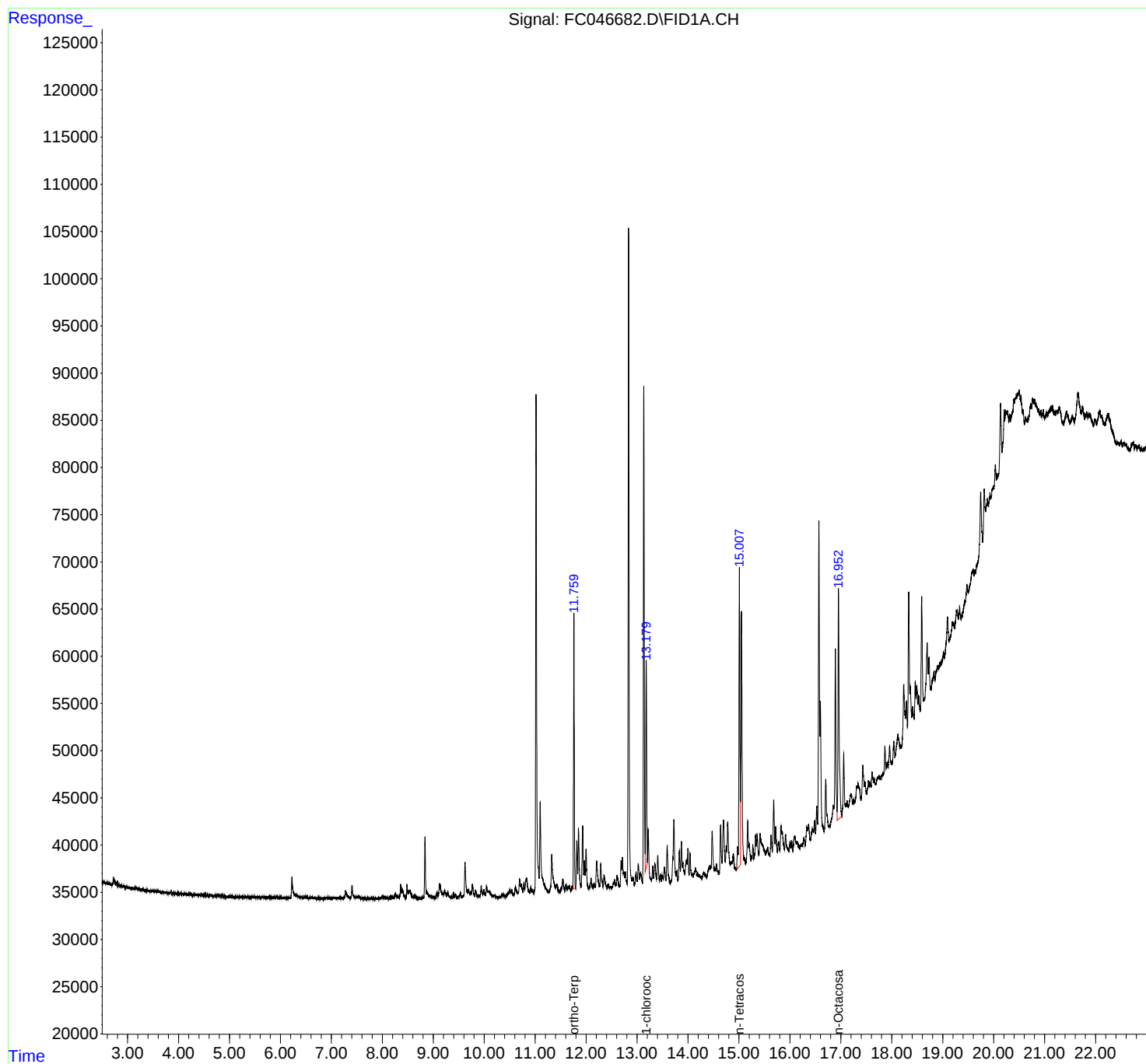
(f)=RT Delta > 1/2 Window

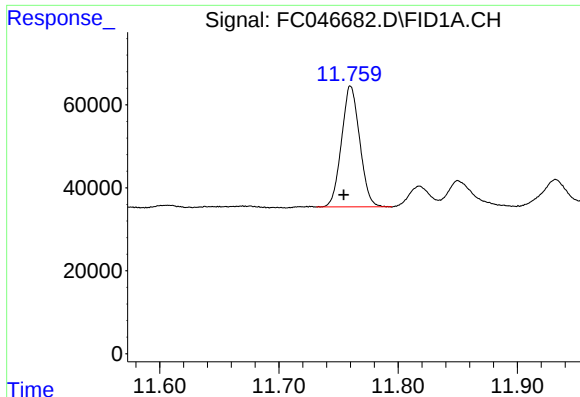
(m)=manual int.

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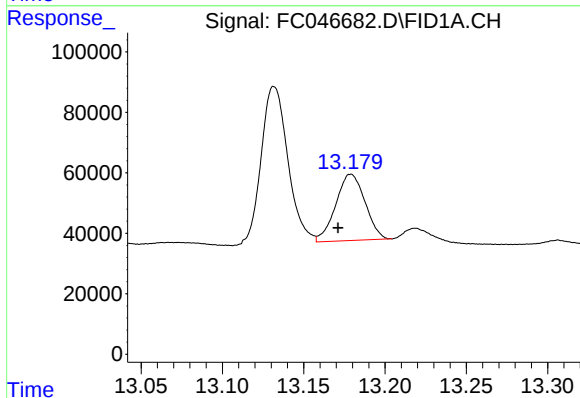
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





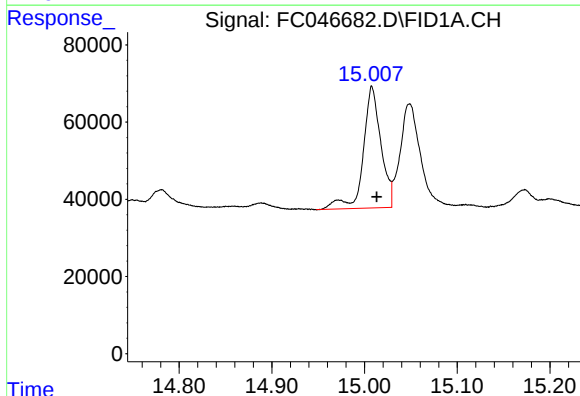
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: 0.006 min
Response: 309001
Conc: 2.83 ug/ml



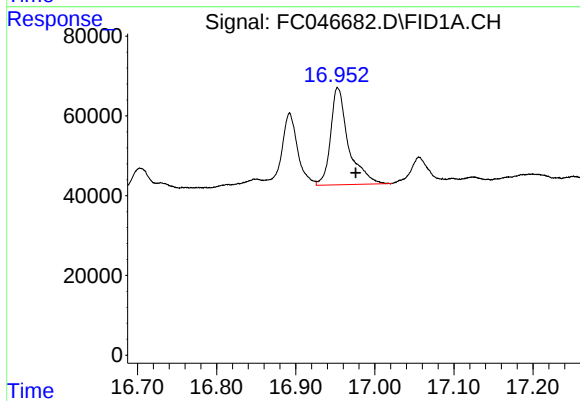
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.008 min
Response: 274832
Conc: 3.19 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.008 min
Delta R.T.: -0.005 min
Response: 418880
Conc: 4.06 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: -0.022 min
Response: 381700
Conc: 3.75 ug/ml