

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011620AL\
 Data File : FC045360.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2020 20:56
 Operator : DD\AJ
 Sample : L1016-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:11:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.764	4549189	40.111 ug/ml
Spiked Amount 50.000		Recovery =	80.22%
12) S 1-chlorooctadecane (S...	13.186	3893677	43.668 ug/ml
Spiked Amount 50.000		Recovery =	87.34%
Target Compounds			
14) T n-Tetracosane (C24)	15.041	745152	6.974 ug/ml
16) T n-Octacosane (C28)	17.042	174470	1.652 ug/ml

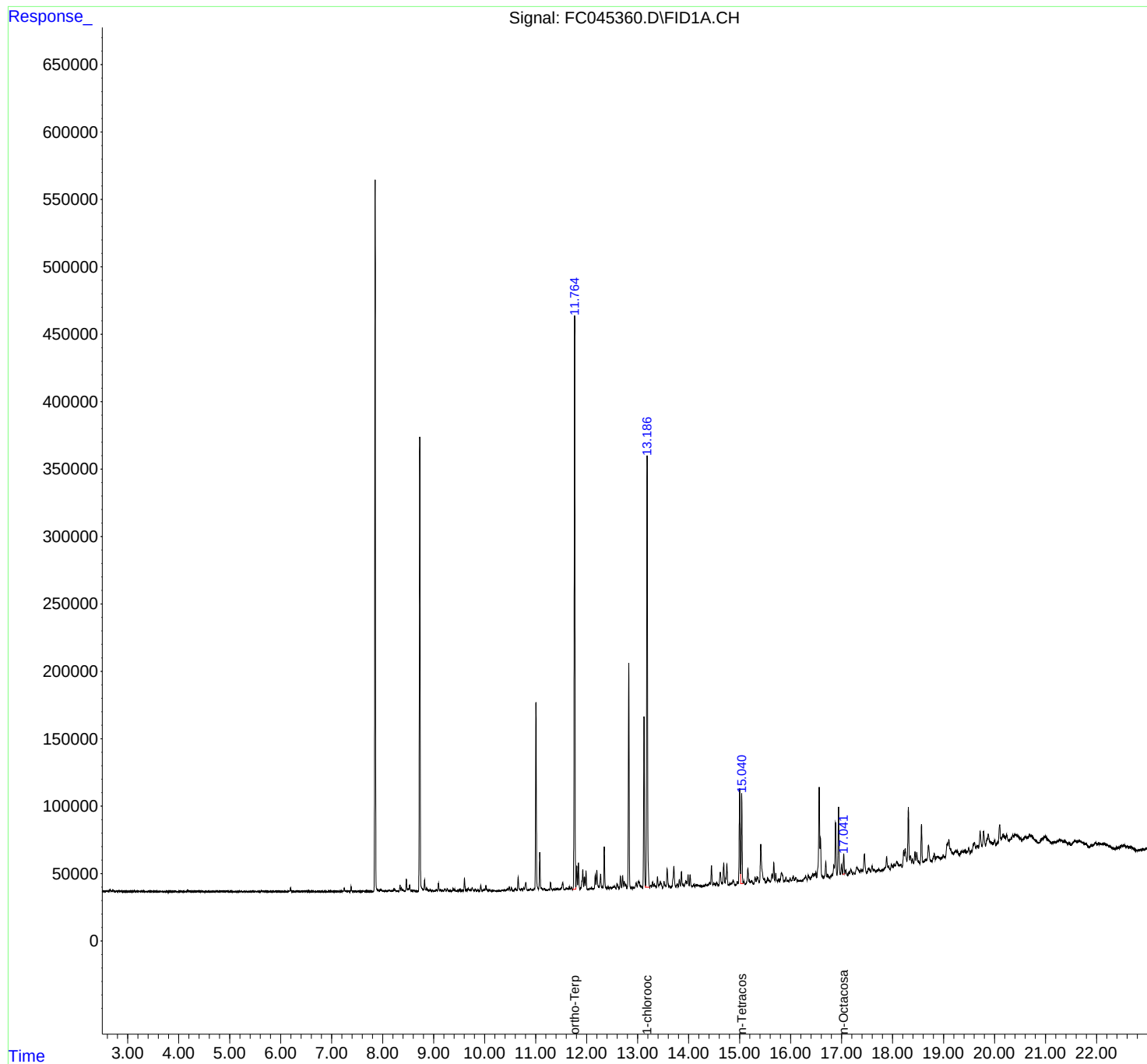
(f)=RT Delta > 1/2 Window

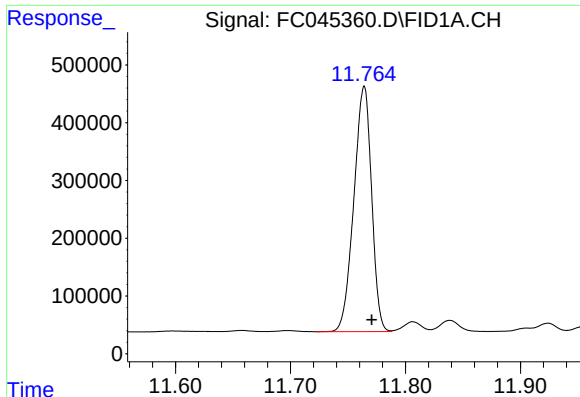
(m)=manual int.

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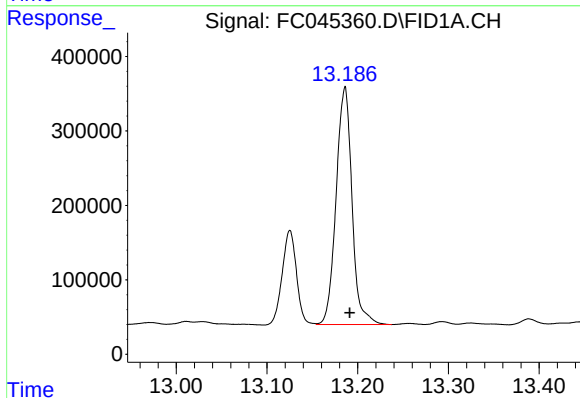
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





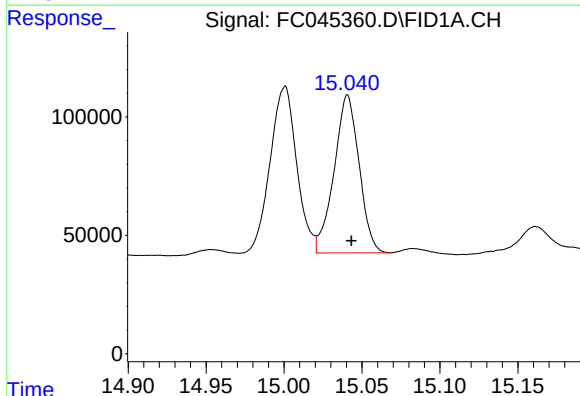
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: -0.006 min
Response: 4549189
Conc: 40.11 ug/ml



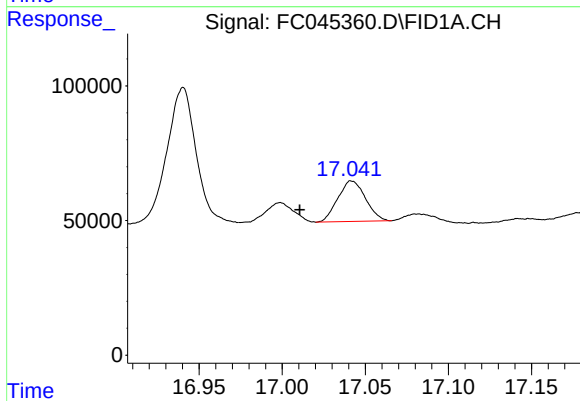
#12 1-chlorooctadecane (SURR)

R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 3893677
Conc: 43.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.041 min
Delta R.T.: -0.002 min
Response: 745152
Conc: 6.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.042 min
Delta R.T.: 0.031 min
Response: 174470
Conc: 1.65 ug/ml