

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021720AL\
 Data File : FC045850.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2020 17:25
 Operator : DD\AJ
 Sample : L1544-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:49:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.761	3765827	34.257 ug/ml
Spiked Amount 50.000		Recovery =	68.51%
12) S 1-chlorooctadecane (S...	13.179	2959195	34.035 ug/ml
Spiked Amount 50.000		Recovery =	68.07%
Target Compounds			
16) T n-Octacosane (C28)	17.039	196693	1.924 ug/ml

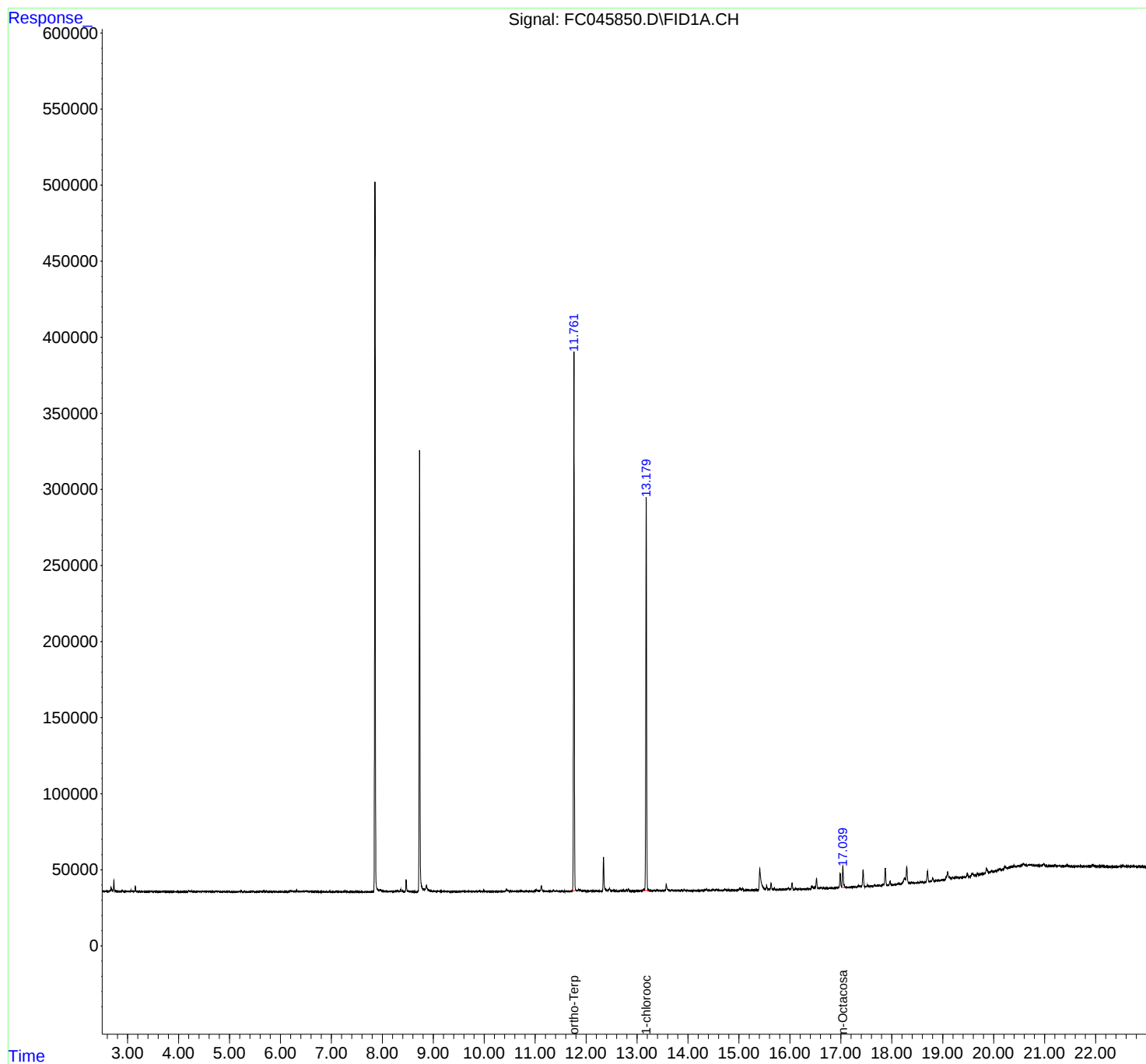
(f)=RT Delta > 1/2 Window

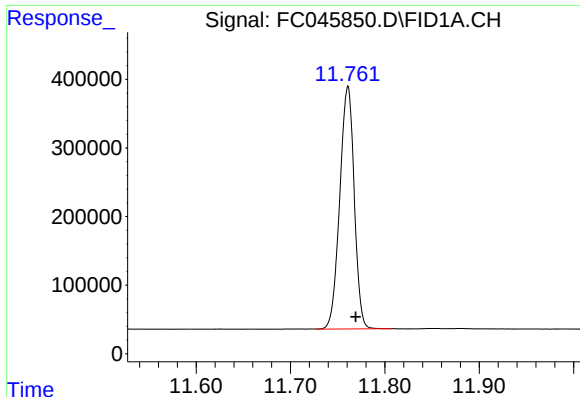
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021720AL\
Data File : FC045850.D
Signal(s) : FID1A.CH
Acq On : 17 Feb 2020 17:25
Operator : DD\AJ
Sample : L1544-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 18 00:49:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

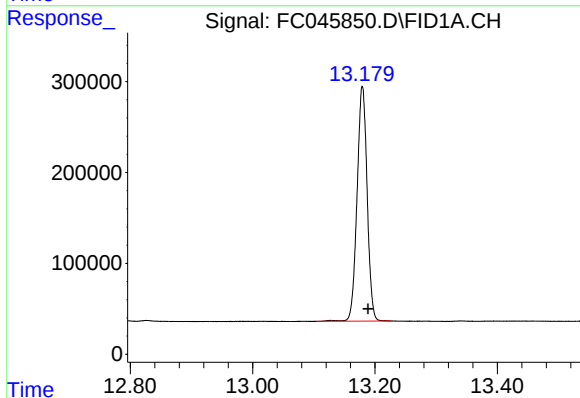
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





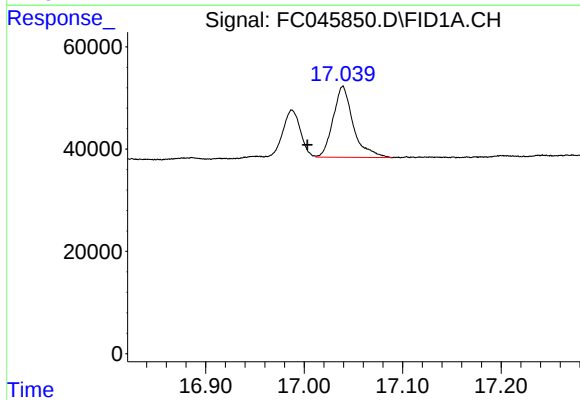
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: -0.008 min
Response: 3765827
Conc: 34.26 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: -0.009 min
Response: 2959195
Conc: 34.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.039 min
Delta R.T.: 0.036 min
Response: 196693
Conc: 1.92 ug/ml