

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021720AL\
 Data File : FC045849.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2020 16:49
 Operator : DD\AJ
 Sample : L1544-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:49:34 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)	11.762	4571407	41.585 ug/ml
Spiked Amount 50.000		Recovery =	83.17%
12) S 1-chlorooctadecane (S...	13.182	3542737	40.747 ug/ml
Spiked Amount 50.000		Recovery =	81.49%
Target Compounds			
16) T n-Octacosane (C28)	16.988	273063	2.672 ug/ml
17) T n-Tricontane (C30)	17.872	365185	3.720 ug/ml

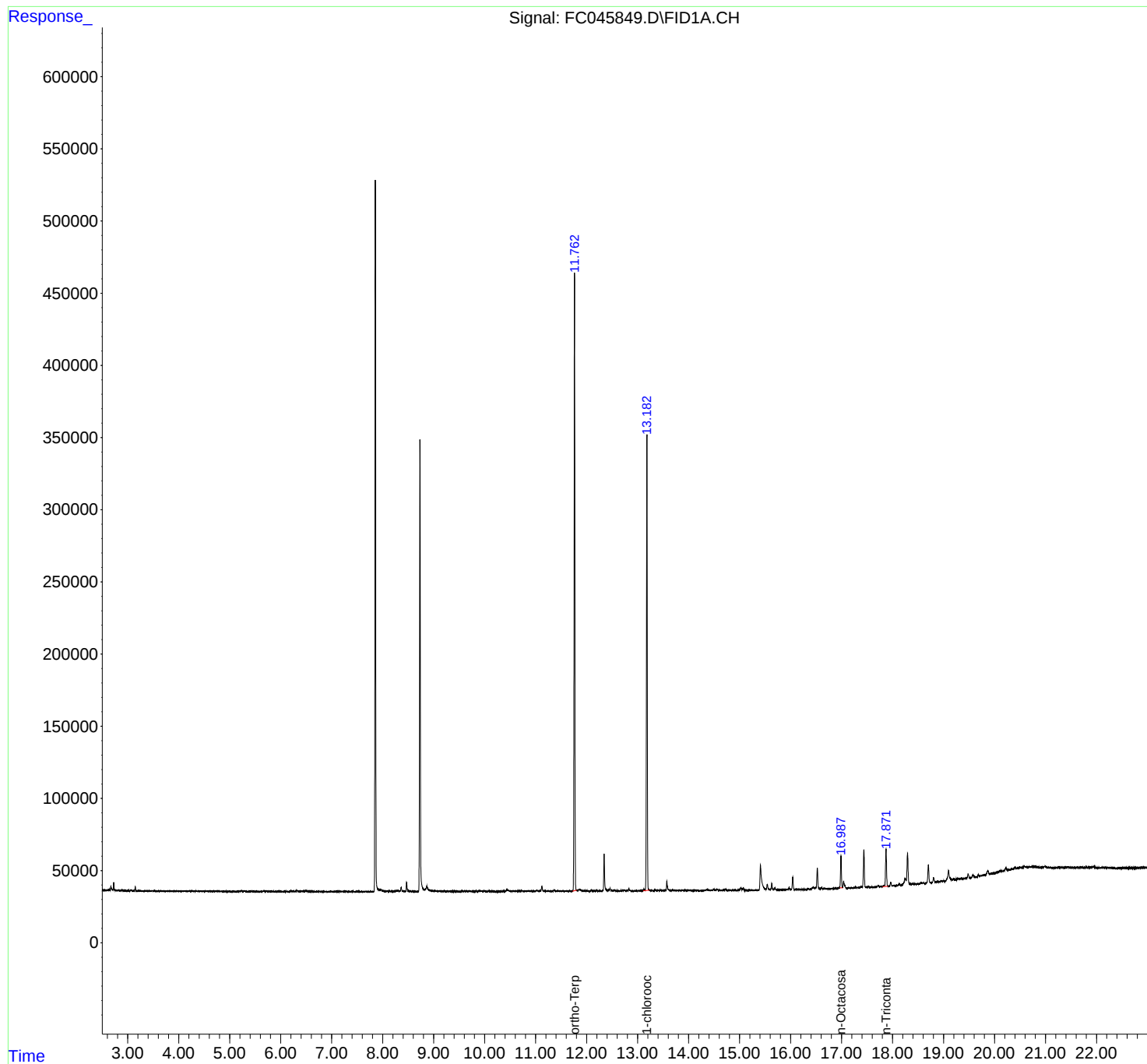
(f)=RT Delta > 1/2 Window

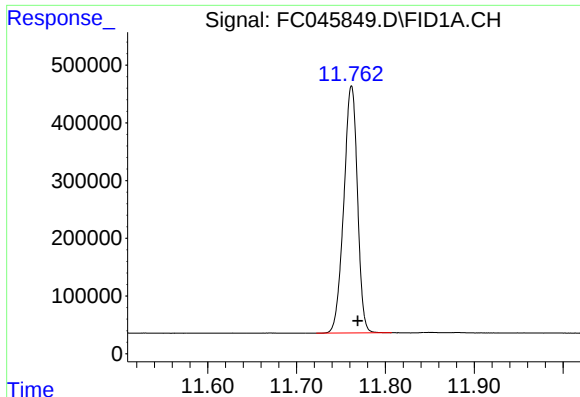
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021720AL\
Data File : FC045849.D
Signal(s) : FID1A.CH
Acq On : 17 Feb 2020 16:49
Operator : DD\AJ
Sample : L1544-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 18 00:49:34 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

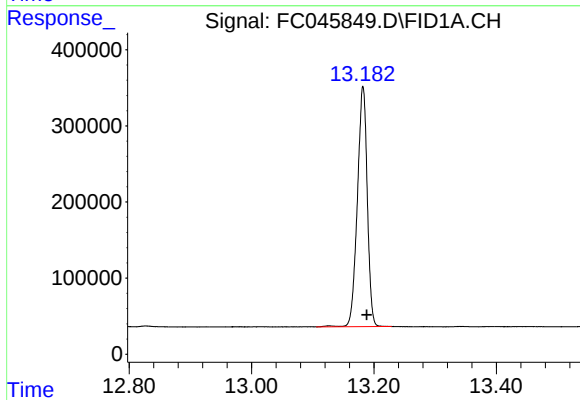
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





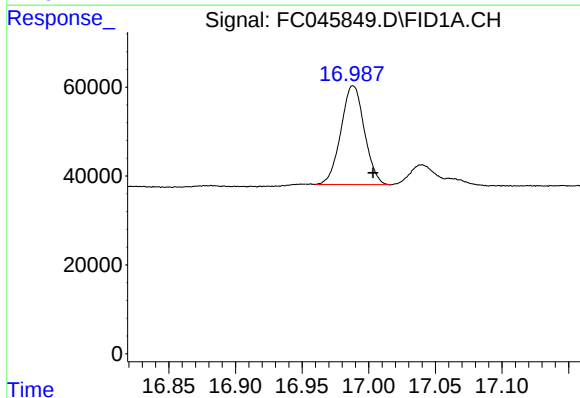
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: -0.007 min
Response: 4571407
Conc: 41.58 ug/ml



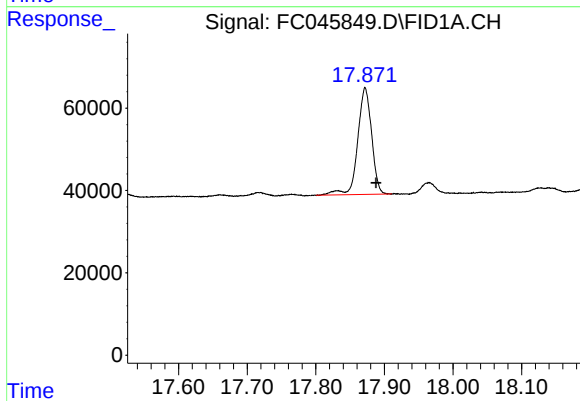
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: -0.006 min
Response: 3542737
Conc: 40.75 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.988 min
Delta R.T.: -0.015 min
Response: 273063
Conc: 2.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.872 min
Delta R.T.: -0.016 min
Response: 365185
Conc: 3.72 ug/ml