

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071322AL\
 Data File : FC060707.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jul 2022 22:02
 Operator : YP/AJ
 Sample : N3688-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 03:09:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.645	12757711	69.616 ug/ml
Spiked Amount 50.000		Recovery =	139.23%
12) S 1-chlorooctadecane (S...	12.012	10383728	70.448 ug/ml
Spiked Amount 50.000		Recovery =	140.90%
Target Compounds			
14) T n-Tetracosane (C24)	13.813	153473	0.914 ug/ml
16) T n-Octacosane (C28)	15.737	359470	2.265 ug/ml
21) T n-Octatriacontane (C38)	19.582	266287	2.433 ug/ml

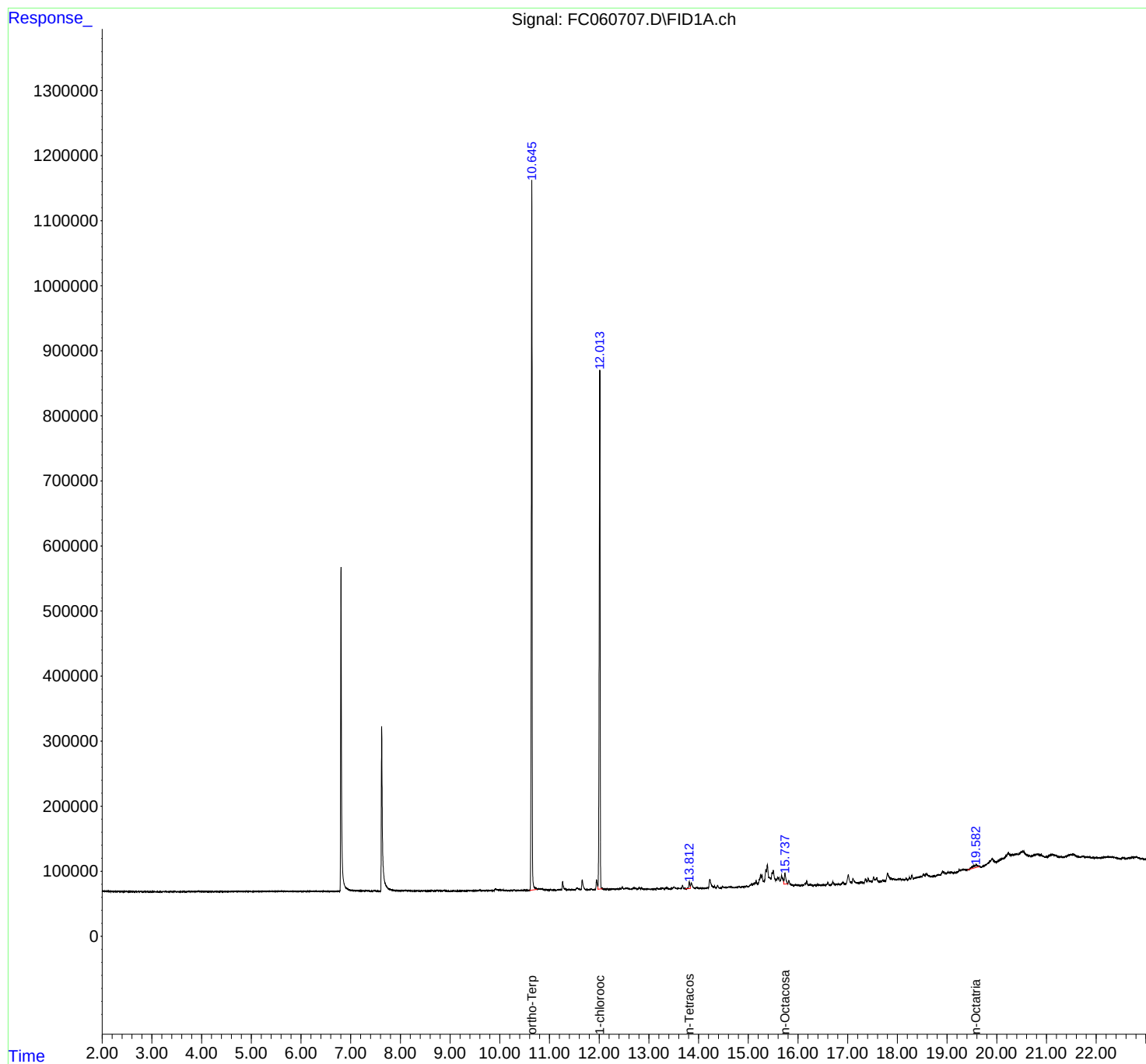
(f)=RT Delta > 1/2 Window

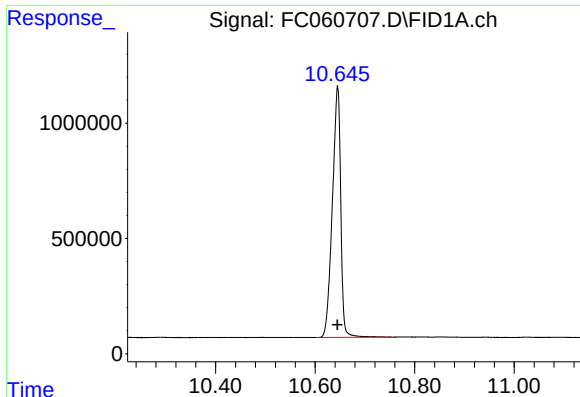
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071322AL\
Data File : FC060707.D
Signal(s) : FID1A.ch
Acq On : 13 Jul 2022 22:02
Operator : YP/AJ
Sample : N3688-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 03:09:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

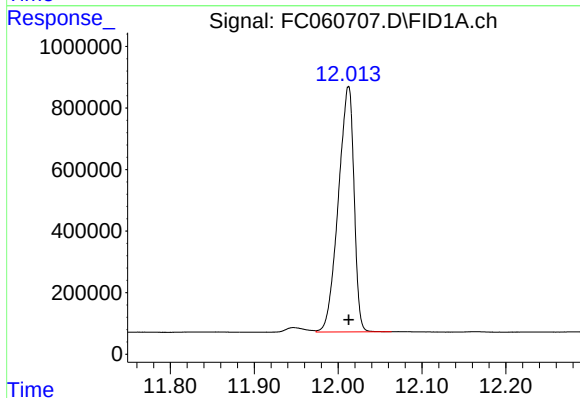
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





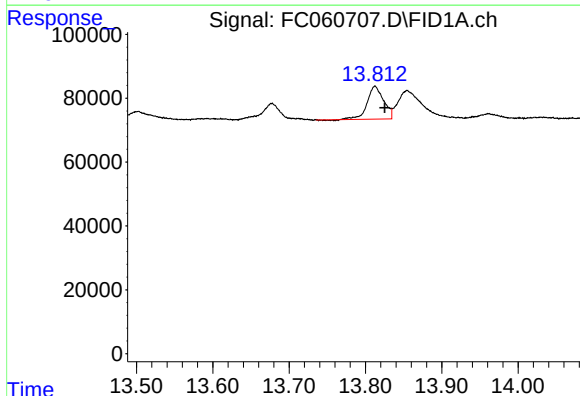
#9 ortho-Terphenyl (SURR)

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 12757711
Conc: 69.62 ug/ml



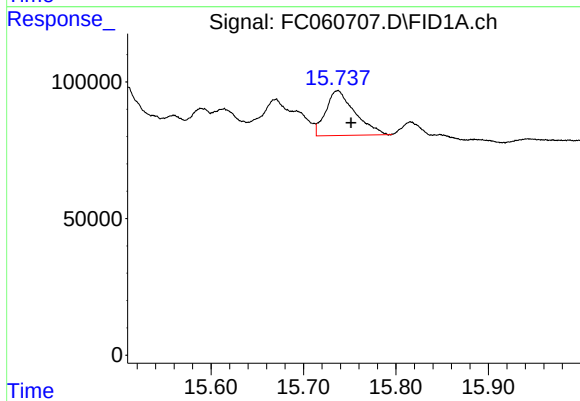
#12 1-chlorooctadecane (SURR)

R.T.: 12.012 min
Delta R.T.: 0.000 min
Response: 10383728
Conc: 70.45 ug/ml



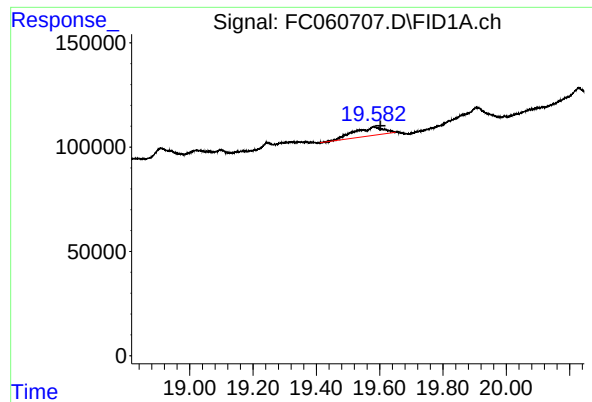
#14 n-Tetracosane (C24)

R.T.: 13.813 min
Delta R.T.: -0.013 min
Response: 153473
Conc: 0.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.737 min
Delta R.T.: -0.015 min
Response: 359470
Conc: 2.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.582 min
Delta R.T.: -0.021 min
Response: 266287
Conc: 2.43 ug/ml