

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
 Data File : FC045320.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2020 00:43
 Operator : DD\AJ
 Sample : L1014-04DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 01:46:04 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)	11.766	726504	6.406 ug/ml
Spiked Amount 50.000		Recovery =	12.81%
12) S 1-chlorooctadecane (S...	13.188	739426	8.293 ug/ml
Spiked Amount 50.000		Recovery =	16.59%
Target Compounds			
14) T n-Tetracosane (C24)	15.047	182708	1.710 ug/ml
16) T n-Octacosane (C28)	16.947f	154357	1.462 ug/ml
20) T n-Hexatriacontane (C36)	20.243	434200	6.607 ug/ml

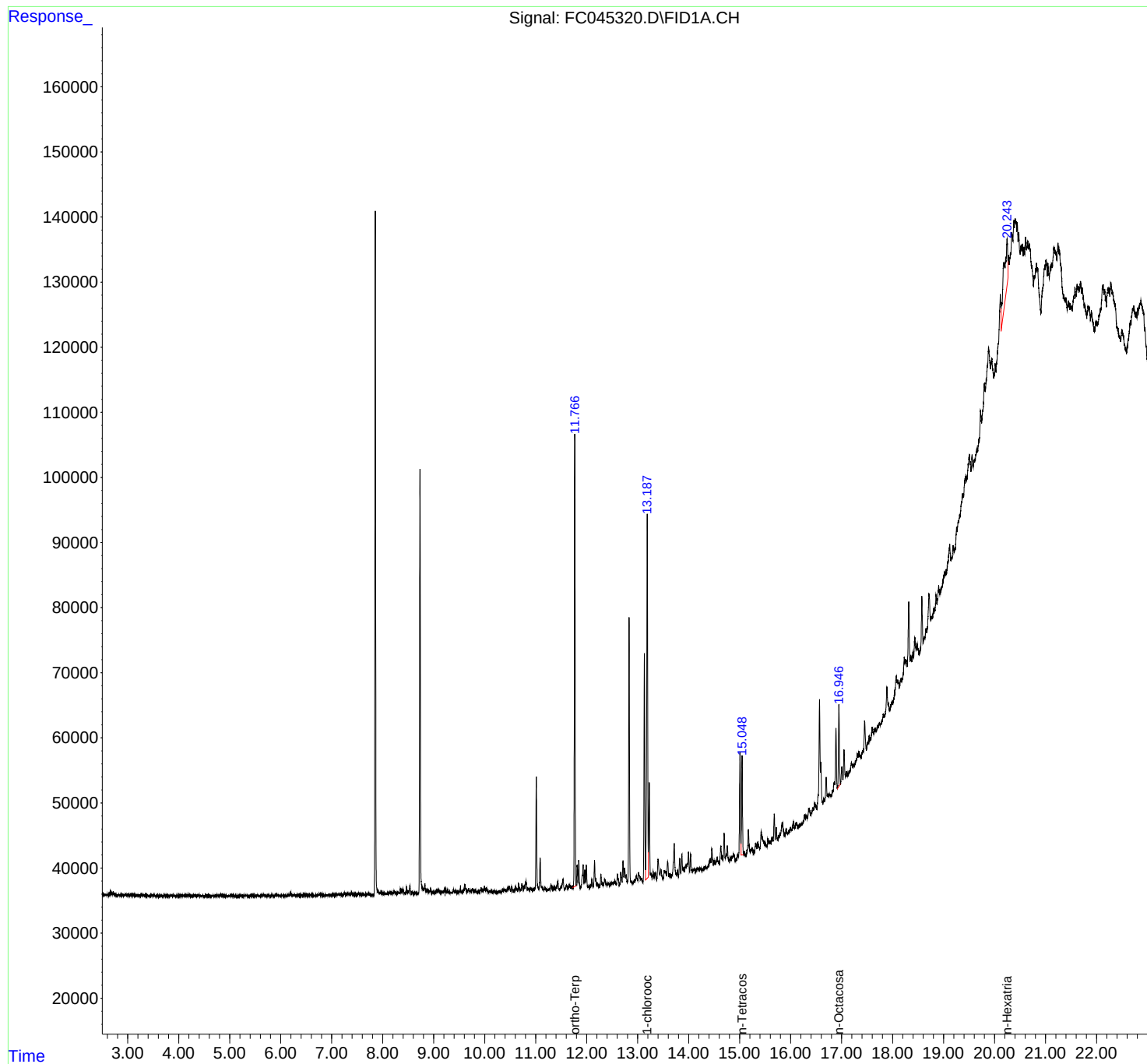
(f)=RT Delta > 1/2 Window

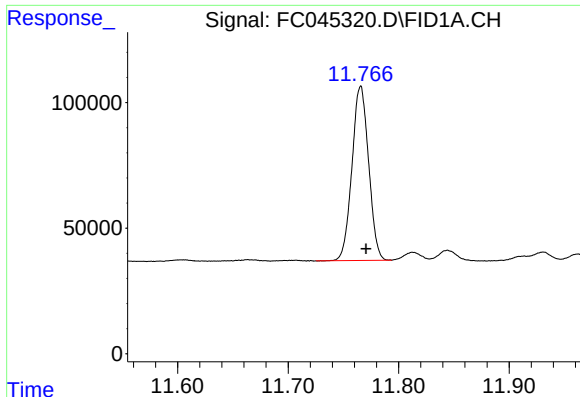
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
Data File : FC045320.D
Signal(s) : FID1A.CH
Acq On : 15 Jan 2020 00:43
Operator : DD\AJ
Sample : L1014-04DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 15 01:46:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

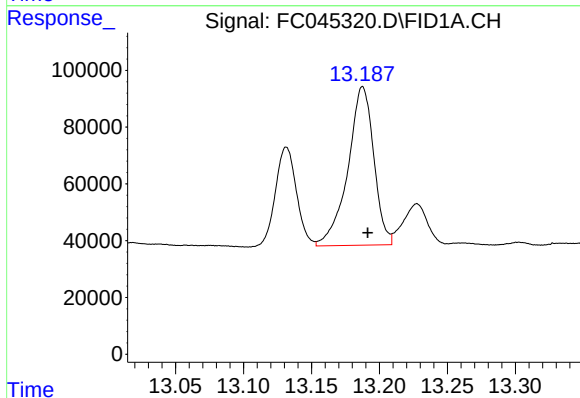
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





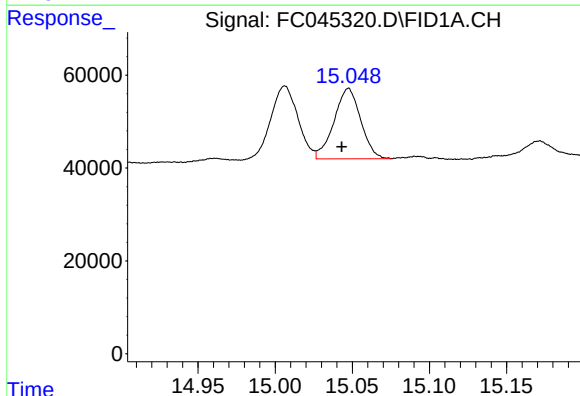
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.005 min
Response: 726504
Conc: 6.41 ug/ml



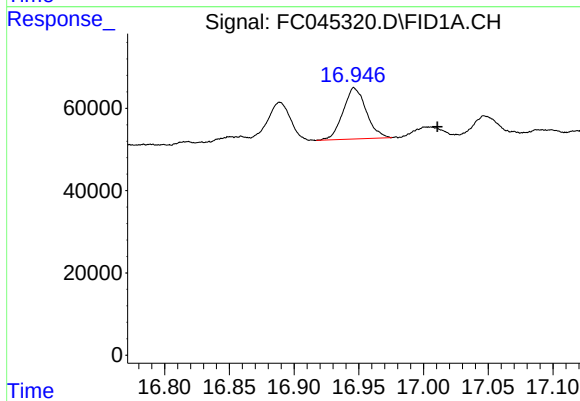
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 739426
Conc: 8.29 ug/ml



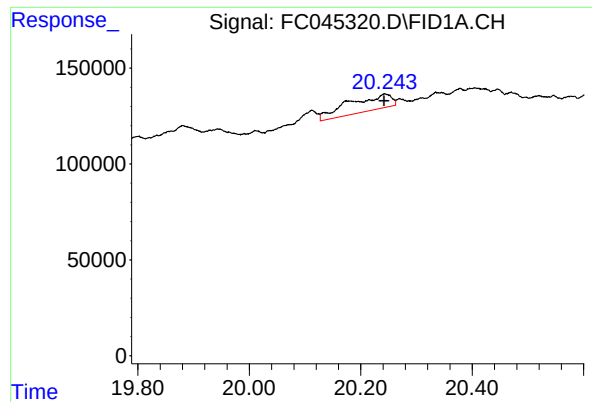
#14 n-Tetracosane (C24)

R.T.: 15.047 min
Delta R.T.: 0.004 min
Response: 182708
Conc: 1.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: -0.064 min
Response: 154357
Conc: 1.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.243 min
Delta R.T.: 0.001 min
Response: 434200
Conc: 6.61 ug/ml