

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101220AL\
 Data File : FC050042.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 2:05
 Operator : DD\AJ
 Sample : L4225-07DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 03:23:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.645	2503574	22.335 ug/ml
Spiked Amount 50.000		Recovery =	44.67%
12) S 1-chlorooctadecane (S...	13.078	1974230	22.791 ug/ml
Spiked Amount 50.000		Recovery =	45.58%
Target Compounds			
14) T n-Tetracosane (C24)	14.924	195065	1.878 ug/ml
17) T n-Tricontane (C30)	17.788	150817	1.478 ug/ml
18) T n-Dotriacontane (C32)	18.617	207757	2.163 ug/ml
20) T n-Hexatriacontane (C36)	20.141	79901	0.902 ug/ml

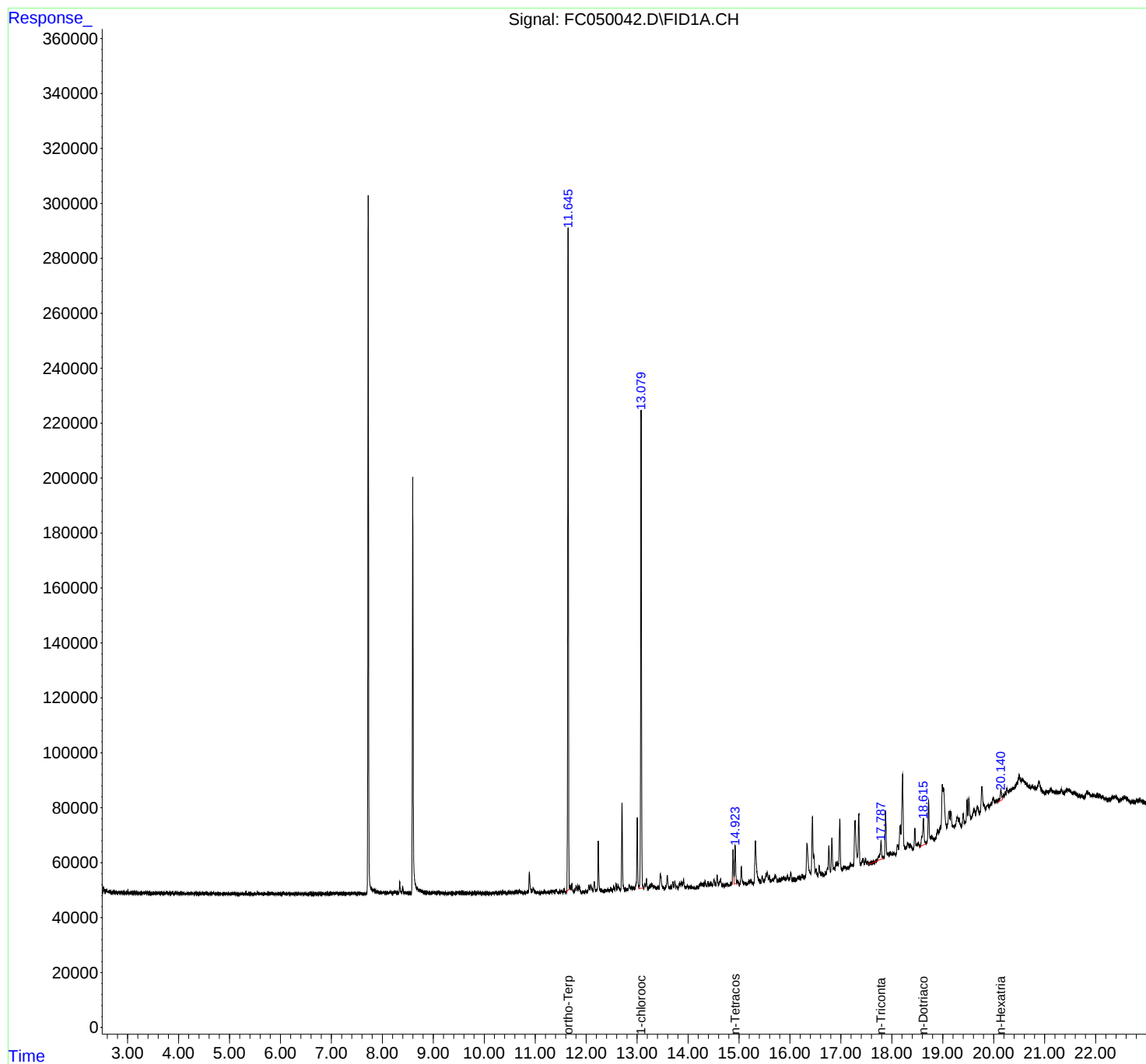
(f)=RT Delta > 1/2 Window

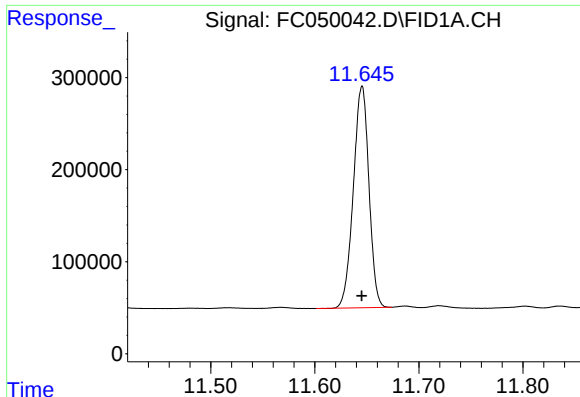
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101220AL\
Data File : FC050042.D
Signal(s) : FID1A.CH
Acq On : 13 Oct 2020 2:05
Operator : DD\AJ
Sample : L4225-07DL 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 13 03:23:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

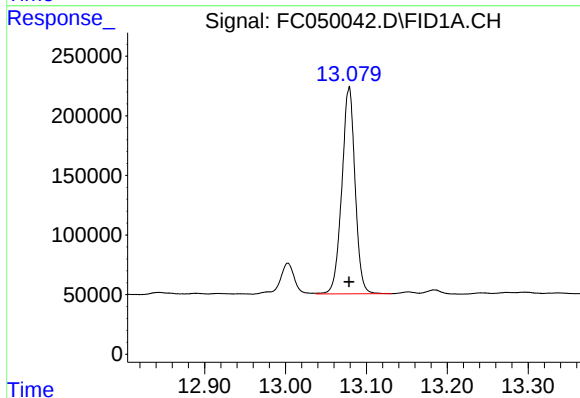
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





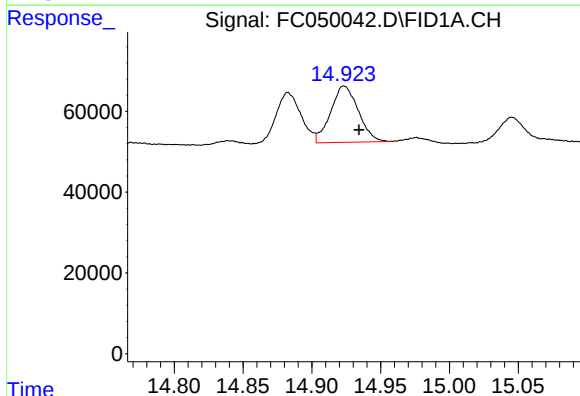
#9 ortho-Terphenyl (SURR)

R.T.: 11.645 min
Delta R.T.: 0.000 min
Response: 2503574
Conc: 22.34 ug/ml



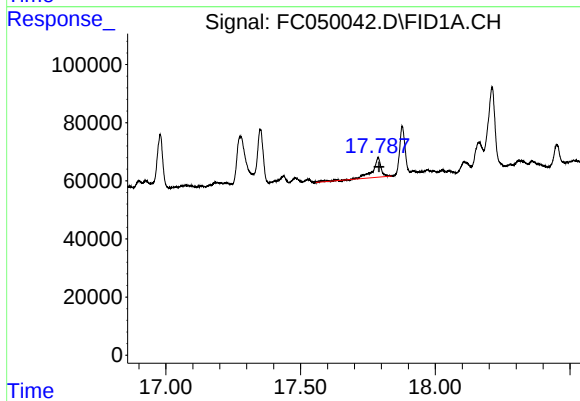
#12 1-chlorooctadecane (SURR)

R.T.: 13.078 min
Delta R.T.: 0.000 min
Response: 1974230
Conc: 22.79 ug/ml



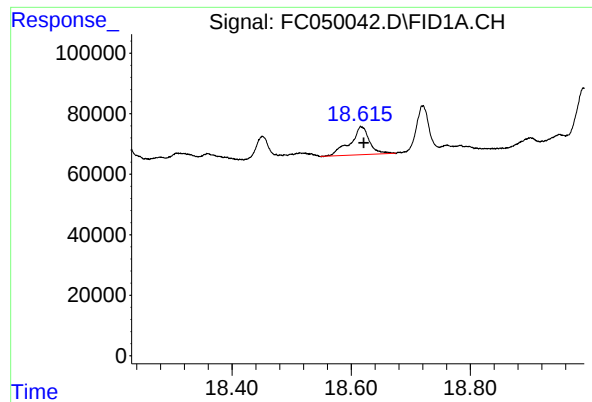
#14 n-Tetracosane (C24)

R.T.: 14.924 min
Delta R.T.: -0.011 min
Response: 195065
Conc: 1.88 ug/ml



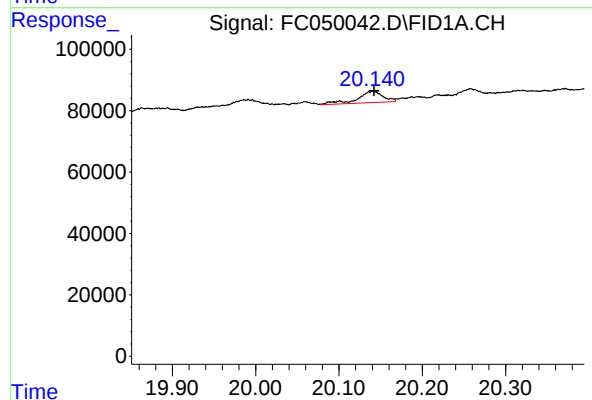
#17 n-Tricontane (C30)

R.T.: 17.788 min
Delta R.T.: -0.003 min
Response: 150817
Conc: 1.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.617 min
Delta R.T.: -0.004 min
Response: 207757
Conc: 2.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.141 min
Delta R.T.: -0.002 min
Response: 79901
Conc: 0.90 ug/ml