

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121820AL\
 Data File : FC051365.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2020 17:25
 Operator : DD\AJ
 Sample : L5127-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 22:30:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.570	3213009	26.113 ug/ml
Spiked Amount 50.000		Recovery =	52.23%
12) S 1-chlorooctadecane (S...	13.004	2676787	27.440 ug/ml
Spiked Amount 50.000		Recovery =	54.88%
Target Compounds			
10) T n-Eicosane (C20)	12.633	579585	4.989 ug/ml
14) T n-Tetracosane (C24)	14.857	381837	3.320 ug/ml
17) T n-Tricontane (C30)	17.713	371022	3.493 ug/ml
18) T n-Dotriacontane (C32)	18.541	283753	2.904 ug/ml
19) T n-Tetratriacontane (C34)	19.360	196043	2.197 ug/ml
20) T n-Hexatriacontane (C36)	20.064	162351	1.947 ug/ml

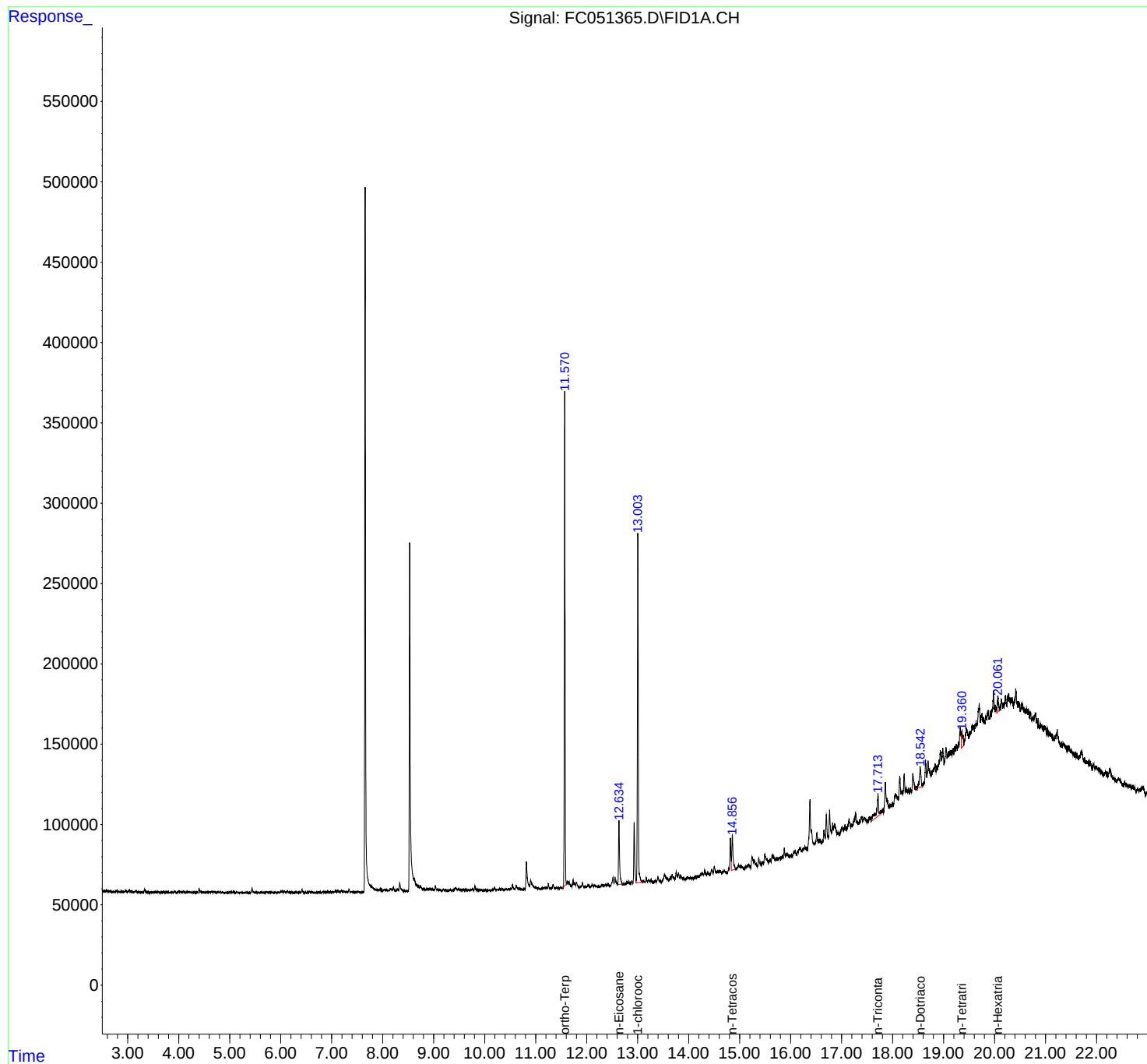
(f)=RT Delta > 1/2 Window

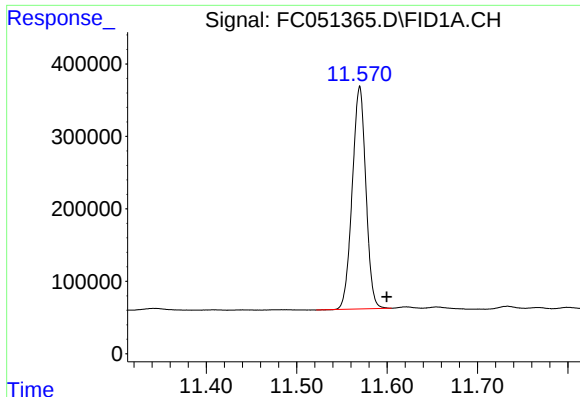
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121820AL\
Data File : FC051365.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2020 17:25
Operator : DD\AJ
Sample : L5127-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 18 22:30:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
Quant Title : GC Extractables
QLast Update : Mon Nov 30 10:42:25 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

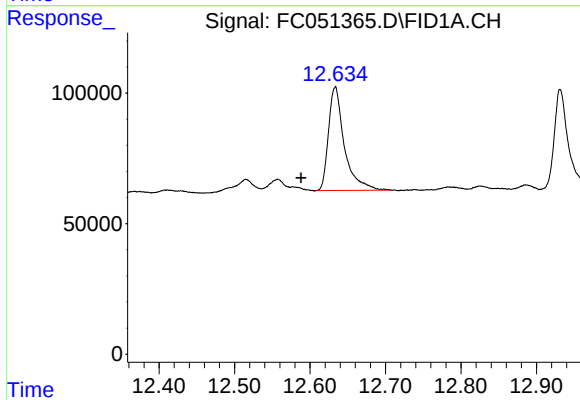
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





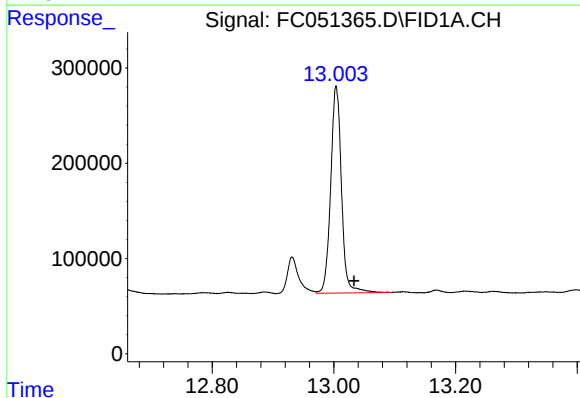
#9 ortho-Terphenyl (SURR)

R.T.: 11.570 min
Delta R.T.: -0.030 min
Response: 3213009
Conc: 26.11 ug/ml



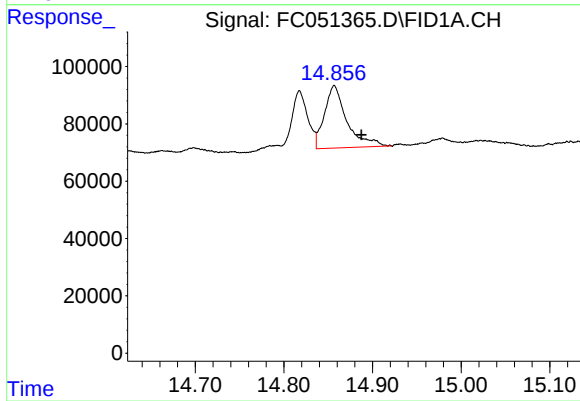
#10 n-Eicosane (C20)

R.T.: 12.633 min
Delta R.T.: 0.045 min
Response: 579585
Conc: 4.99 ug/ml



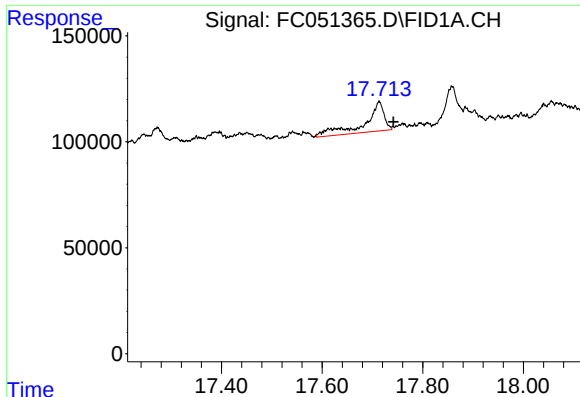
#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.029 min
Response: 2676787
Conc: 27.44 ug/ml



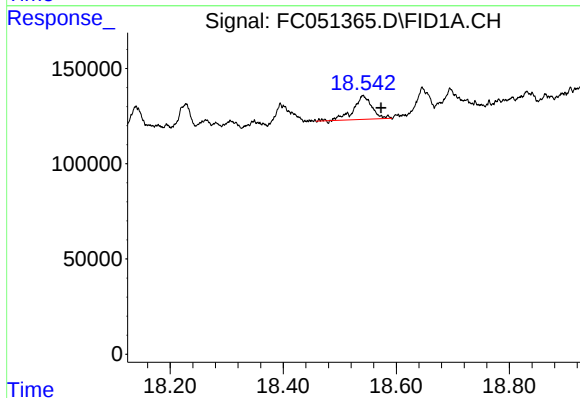
#14 n-Tetracosane (C24)

R.T.: 14.857 min
Delta R.T.: -0.030 min
Response: 381837
Conc: 3.32 ug/ml



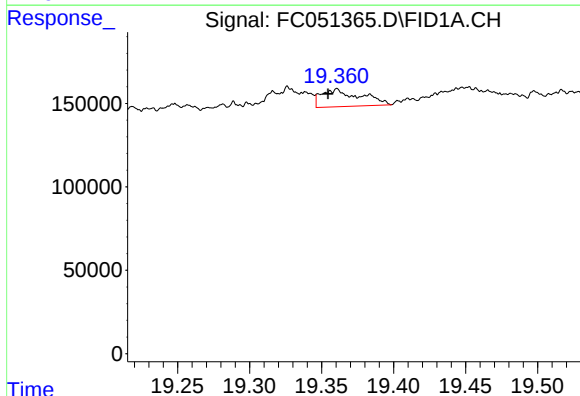
#17 n-Tricontane (C30)

R.T.: 17.713 min
Delta R.T.: -0.029 min
Response: 371022
Conc: 3.49 ug/ml



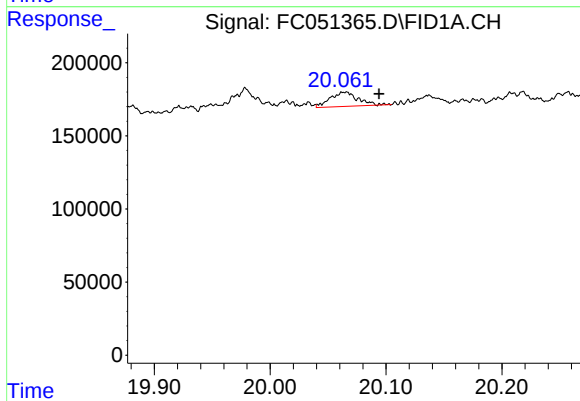
#18 n-Dotriacontane (C32)

R.T.: 18.541 min
Delta R.T.: -0.031 min
Response: 283753
Conc: 2.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.360 min
Delta R.T.: 0.006 min
Response: 196043
Conc: 2.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.064 min
Delta R.T.: -0.029 min
Response: 162351
Conc: 1.95 ug/ml