

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053677.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 00:39
 Operator : DD\AJ
 Sample : M2354-02DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:16:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.531	690361	4.986 ug/ml
Spiked Amount 50.000		Recovery =	9.97%
12) S 1-chlorooctadecane (S...	12.973	524642	4.704 ug/ml
Spiked Amount 50.000		Recovery =	9.41%
Target Compounds			
10) T n-Eicosane (C20)	12.589f	128019	0.967 ug/ml
17) T n-Tricontane (C30)	17.695	84459	0.648 ug/ml
18) T n-Dotriacontane (C32)	18.527	129259	1.024 ug/ml
19) T n-Tetratriacontane (C34)	19.313	72038	0.591 ug/ml
20) T n-Hexatriacontane (C36)	20.118f	759674	6.498 ug/ml

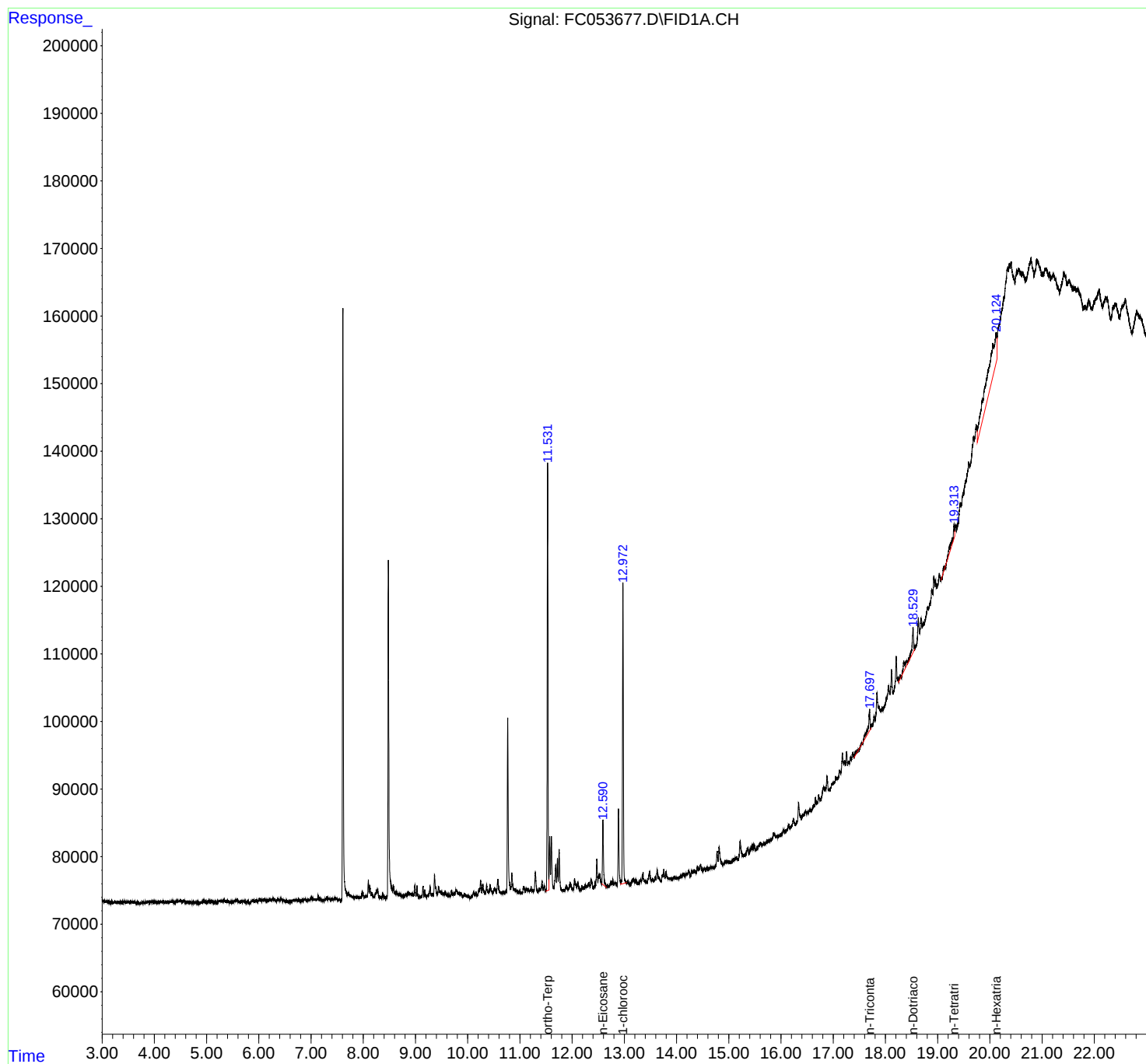
(f)=RT Delta > 1/2 Window

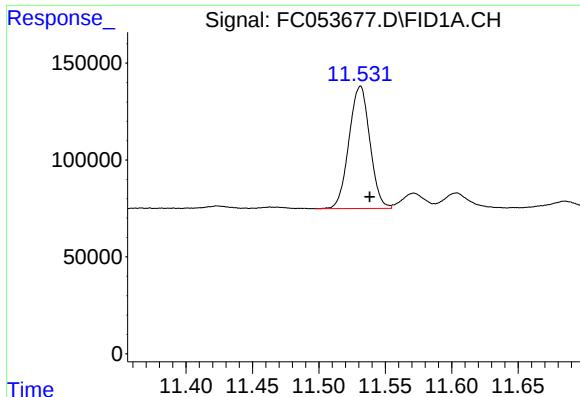
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
Data File : FC053677.D
Signal(s) : FID1A.CH
Acq On : 13 May 2021 00:39
Operator : DD\AJ
Sample : M2354-02DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 13 02:16:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

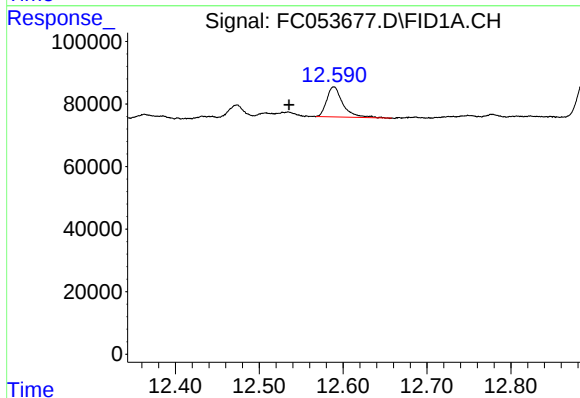
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





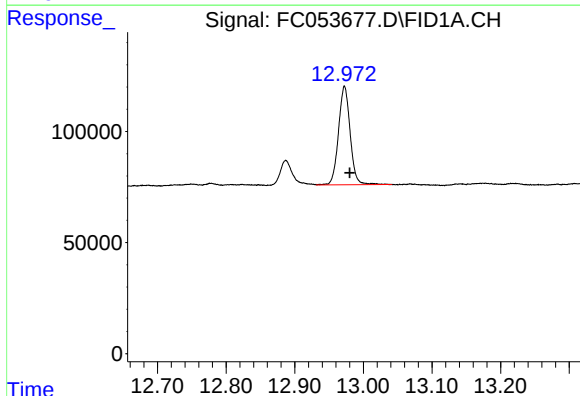
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 690361
Conc: 4.99 ug/ml



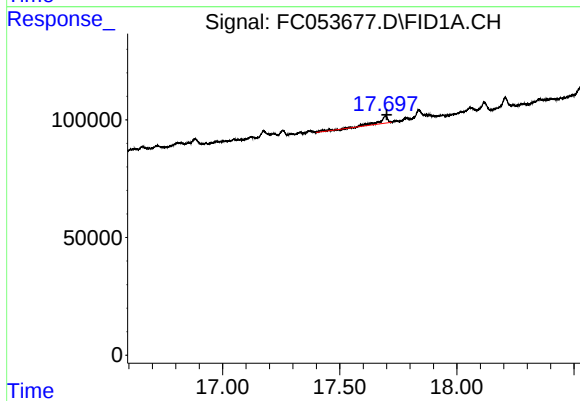
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: 0.053 min
Response: 128019
Conc: 0.97 ug/ml



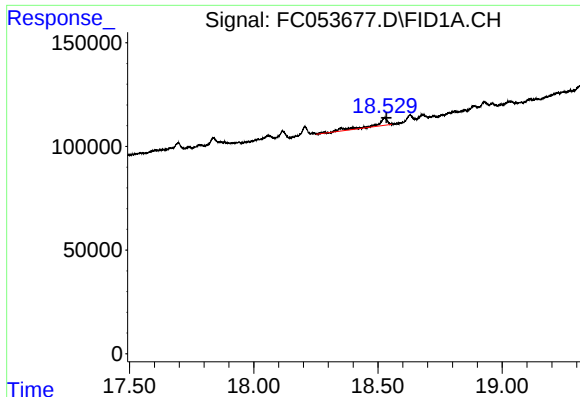
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.008 min
Response: 524642
Conc: 4.70 ug/ml



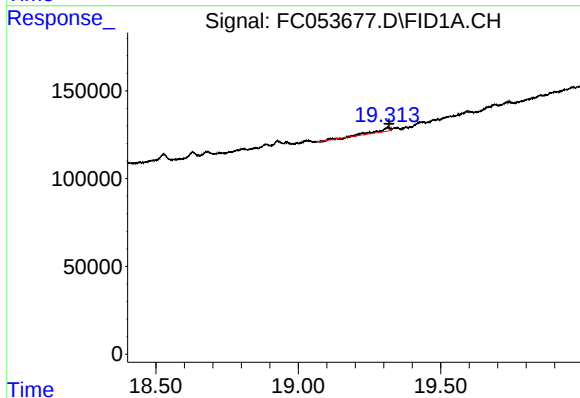
#17 n-Tricontane (C30)

R.T.: 17.695 min
Delta R.T.: -0.006 min
Response: 84459
Conc: 0.65 ug/ml



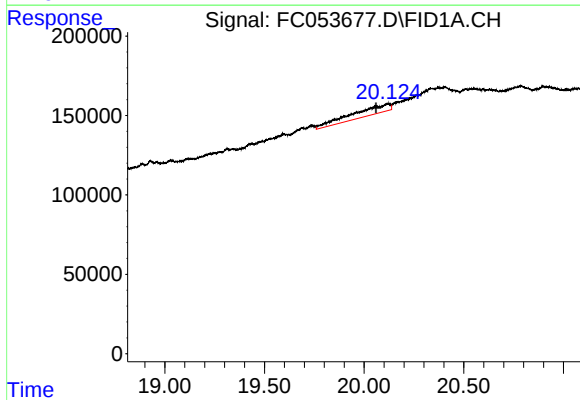
#18 n-Dotriacontane (C32)

R.T.: 18.527 min
Delta R.T.: -0.007 min
Response: 129259
Conc: 1.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.313 min
Delta R.T.: -0.005 min
Response: 72038
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.118 min
Delta R.T.: 0.059 min
Response: 759674
Conc: 6.50 ug/ml