

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050521AL\
 Data File : FC053507.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2021 21:33
 Operator : DD\AJ
 Sample : M2266-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 06 02:50:11 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)	11.536	964176	6.964 ug/ml
Spiked Amount 50.000		Recovery =	13.93%
12) S 1-chlorooctadecane (S...	12.978	757913	6.795 ug/ml
Spiked Amount 50.000		Recovery =	13.59%
Target Compounds			
17) T n-Tricontane (C30)	17.699	95599	0.733 ug/ml
18) T n-Dotriacontane (C32)	18.532	177817	1.409 ug/ml
19) T n-Tetratriacontane (C34)	19.315	149417	1.226 ug/ml
20) T n-Hexatriacontane (C36)	20.060	589634	5.043 ug/ml
21) T n-Octatriacontane (C38)	20.787	297544	2.892 ug/ml

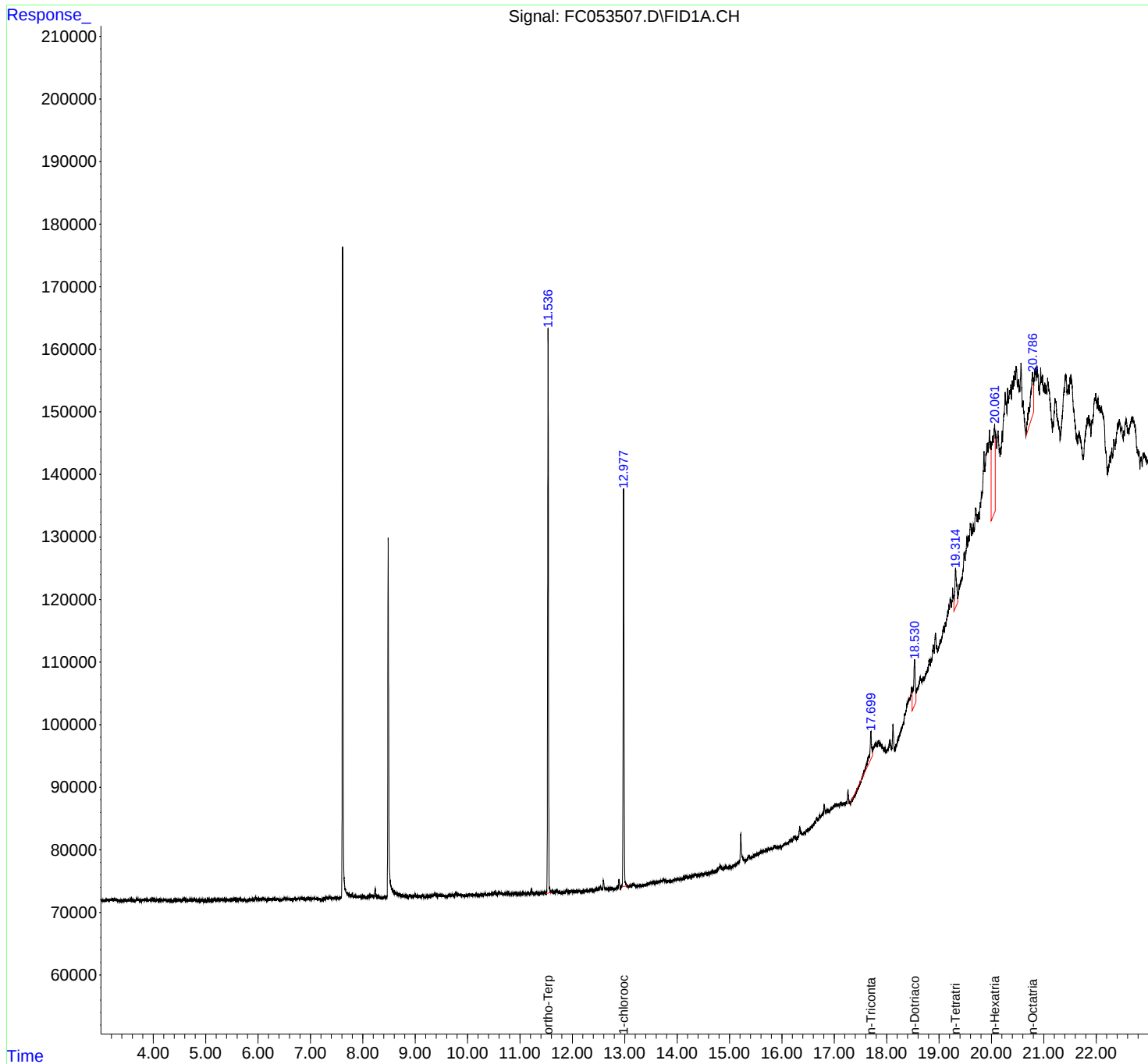
(f)=RT Delta > 1/2 Window

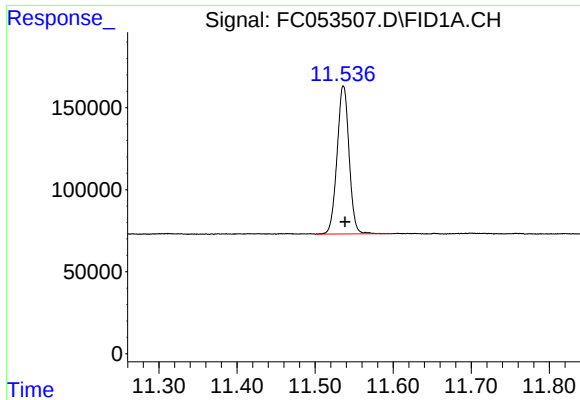
(m)=manual int.

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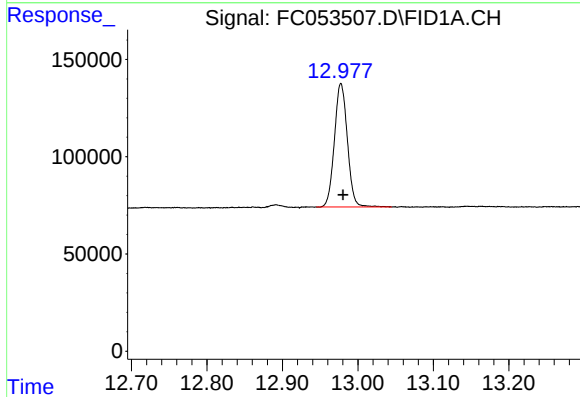
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Signal Info : 20M x 0.18mm x 0.18um





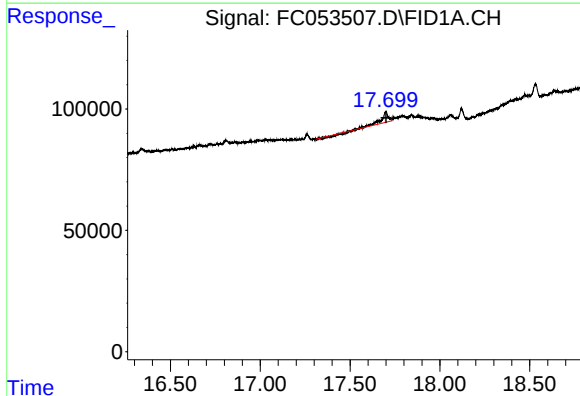
#9 ortho-Terphenyl (SURR)

R.T.: 11.536 min
Delta R.T.: -0.002 min
Response: 964176
Conc: 6.96 ug/ml



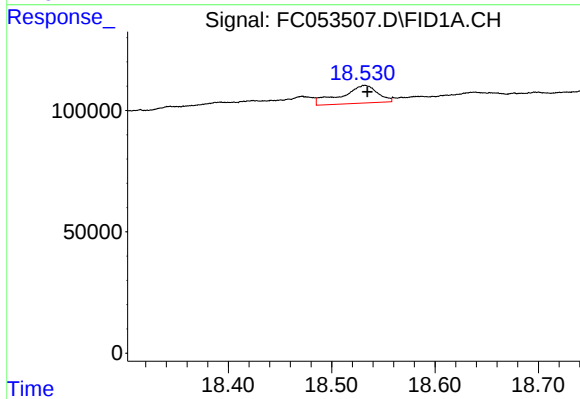
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: -0.003 min
Response: 757913
Conc: 6.80 ug/ml



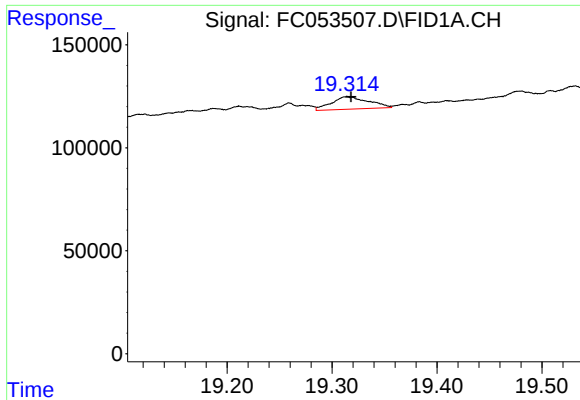
#17 n-Tricontane (C30)

R.T.: 17.699 min
Delta R.T.: -0.002 min
Response: 95599
Conc: 0.73 ug/ml



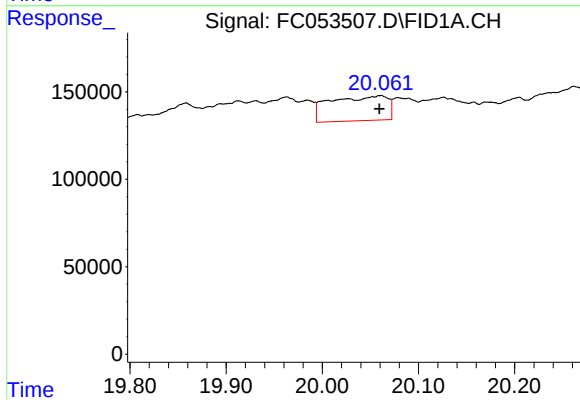
#18 n-Dotriacontane (C32)

R.T.: 18.532 min
Delta R.T.: -0.002 min
Response: 177817
Conc: 1.41 ug/ml



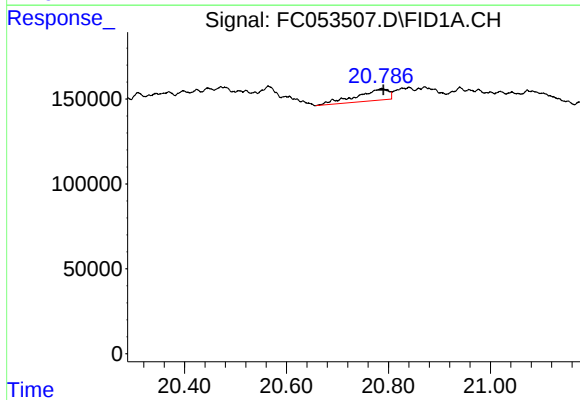
#19 n-Tetratriacontane (C34)

R.T.: 19.315 min
Delta R.T.: -0.003 min
Response: 149417
Conc: 1.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.060 min
Delta R.T.: 0.000 min
Response: 589634
Conc: 5.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.787 min
Delta R.T.: -0.003 min
Response: 297544
Conc: 2.89 ug/ml