

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053699.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 23:41
 Operator : DD\AJ
 Sample : M2370-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 01:20:05 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)	11.535	6109259	44.126 ug/ml
Spiked Amount 50.000		Recovery =	88.25%
12) S 1-chlorooctadecane (S...	12.976	4726493	42.377 ug/ml
Spiked Amount 50.000		Recovery =	84.75%
Target Compounds			
6) T n-Tetradecane (C14)	8.230f	216936	1.781 ug/ml
10) T n-Eicosane (C20)	12.589f	117145	0.885 ug/ml
17) T n-Tricontane (C30)	17.694	13678	0.105 ug/ml
18) T n-Dotriacontane (C32)	18.520	219533	1.740 ug/ml
19) T n-Tetratriacontane (C34)	19.311	222101	1.823 ug/ml
20) T n-Hexatriacontane (C36)	20.056	205046	1.754 ug/ml

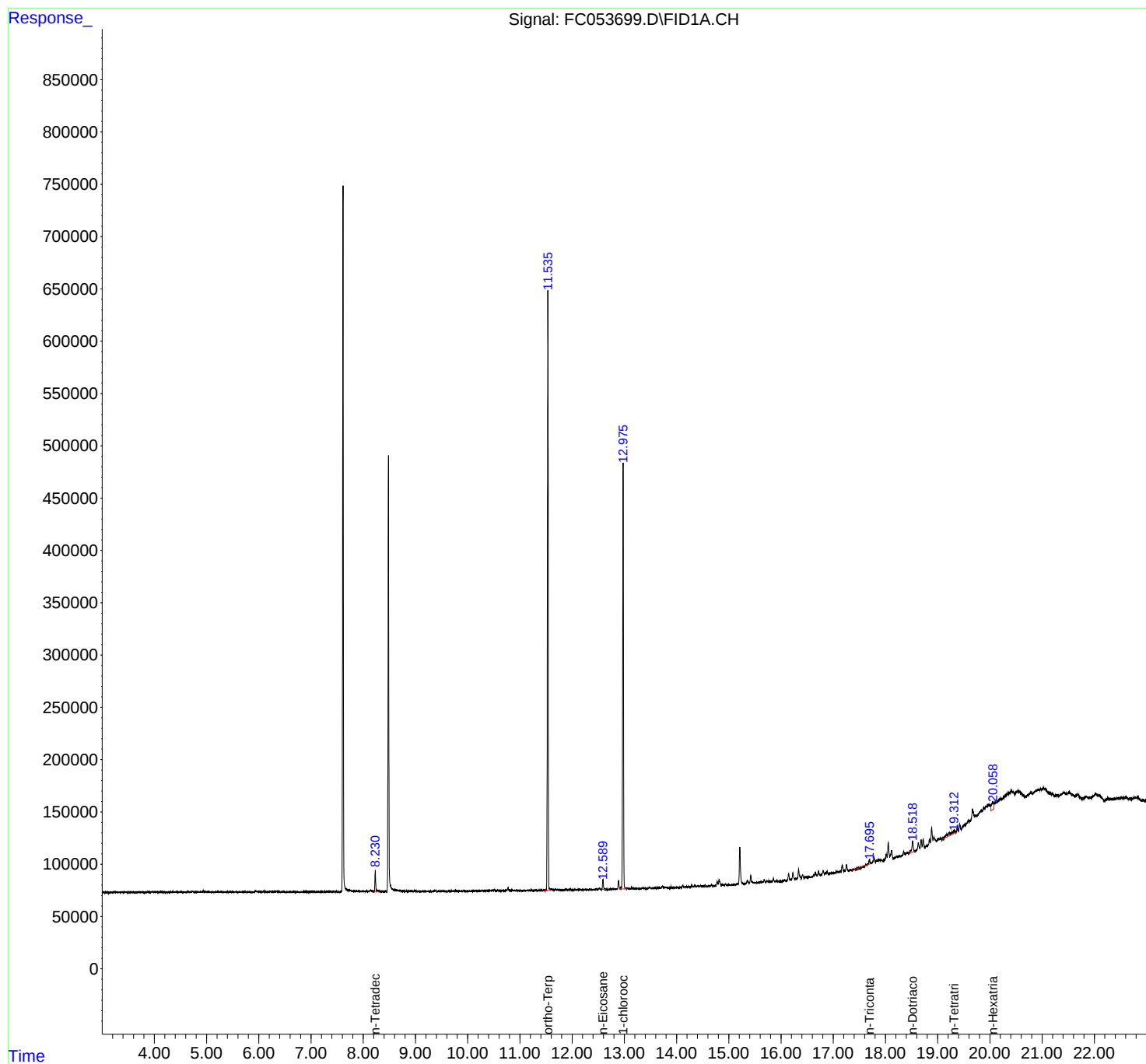
(f)=RT Delta > 1/2 Window

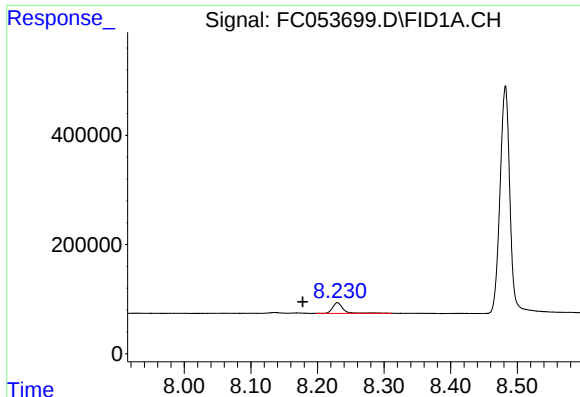
(m)=manual int.

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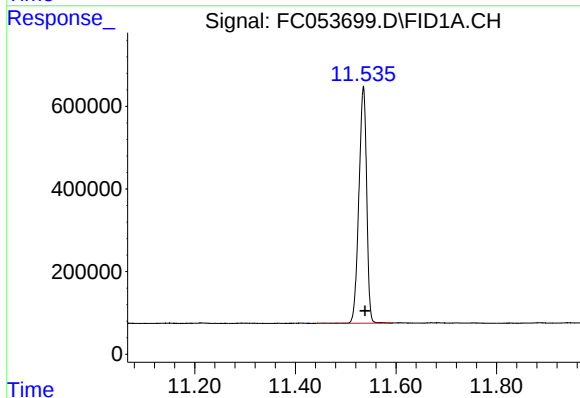
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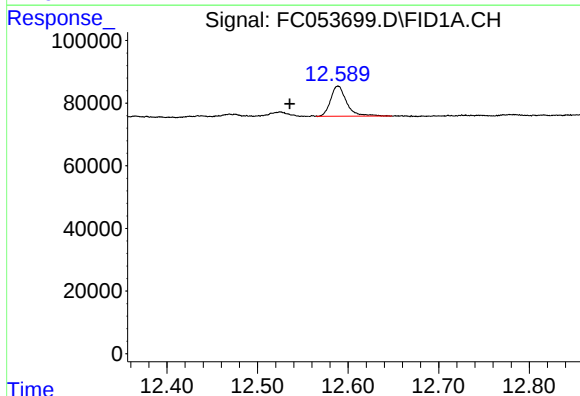
#6 n-Tetradecane (C14)

R.T.: 8.230 min
Delta R.T.: 0.052 min
Response: 216936
Conc: 1.78 ug/ml



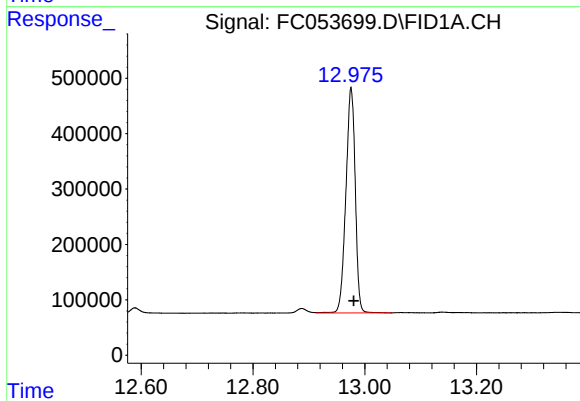
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.003 min
Response: 6109259
Conc: 44.13 ug/ml



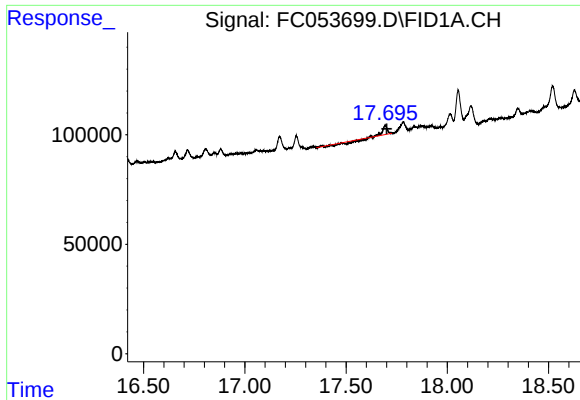
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: 0.053 min
Response: 117145
Conc: 0.89 ug/ml



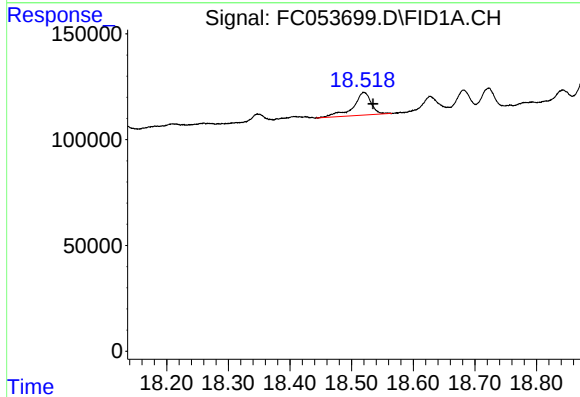
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: -0.005 min
Response: 4726493
Conc: 42.38 ug/ml



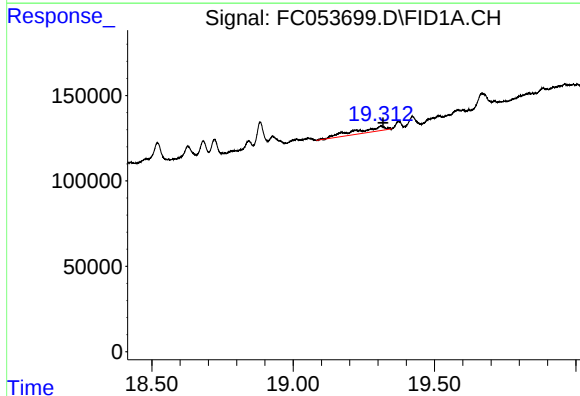
#17 n-Tricontane (C30)

R.T.: 17.694 min
Delta R.T.: -0.008 min
Response: 13678
Conc: 0.10 ug/ml



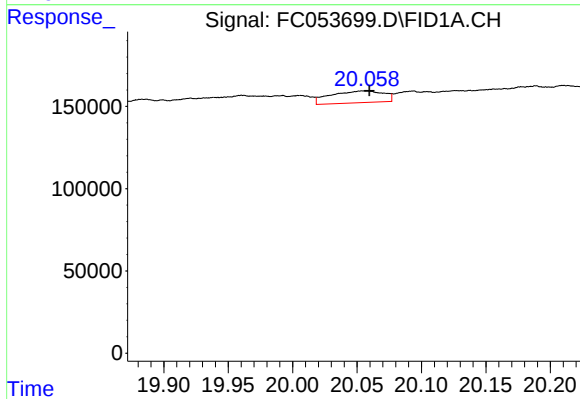
#18 n-Dotriacontane (C32)

R.T.: 18.520 min
Delta R.T.: -0.014 min
Response: 219533
Conc: 1.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: -0.007 min
Response: 222101
Conc: 1.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min
Delta R.T.: -0.003 min
Response: 205046
Conc: 1.75 ug/ml