

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053792.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2021 22:50
 Operator : DD\AJ
 Sample : M2436-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 01:24:31 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)	11.532	4197586	30.319 ug/ml
Spiked Amount 50.000		Recovery =	60.64%
12) S 1-chlorooctadecane (S...	12.972	3288275	29.482 ug/ml
Spiked Amount 50.000		Recovery =	58.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.230f	195135	1.602 ug/ml
10) T n-Eicosane (C20)	12.587f	206968	1.564 ug/ml
14) T n-Tetracosane (C24)	14.811	132270	0.991 ug/ml
19) T n-Tetratriacontane (C34)	19.307	62753	0.515 ug/ml
20) T n-Hexatriacontane (C36)	20.050	290572	2.485 ug/ml

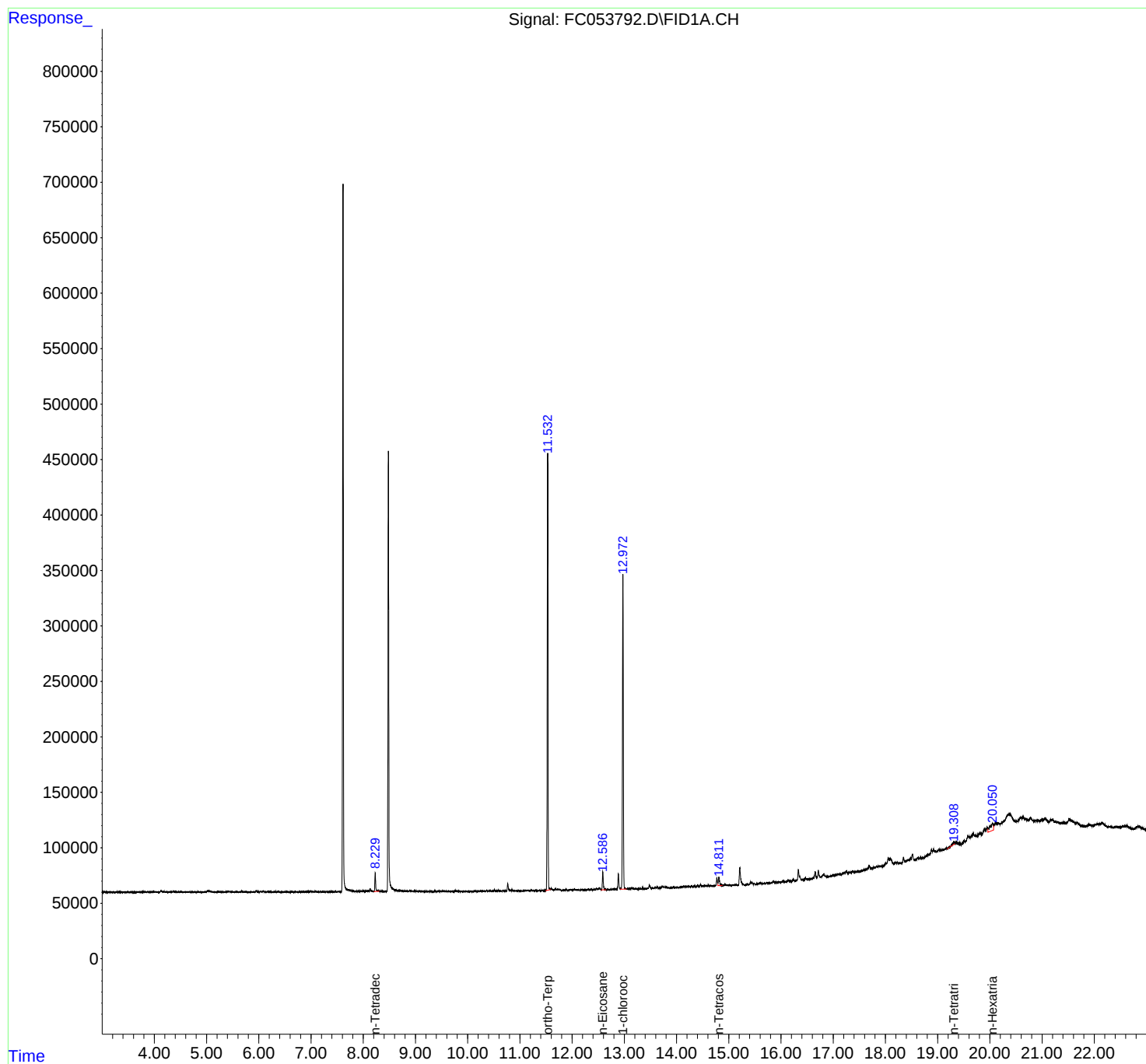
(f)=RT Delta > 1/2 Window

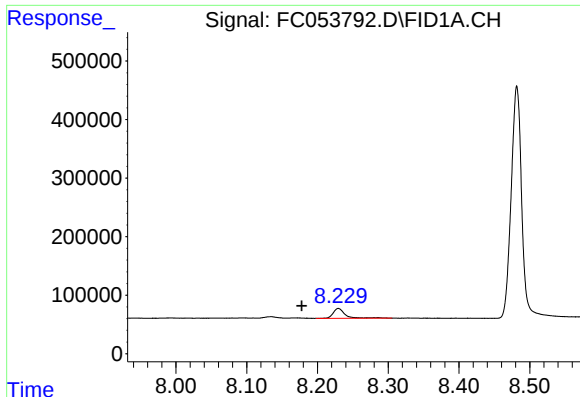
(m)=manual int.

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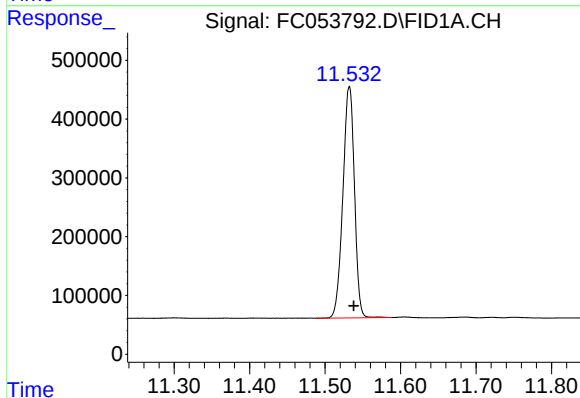
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





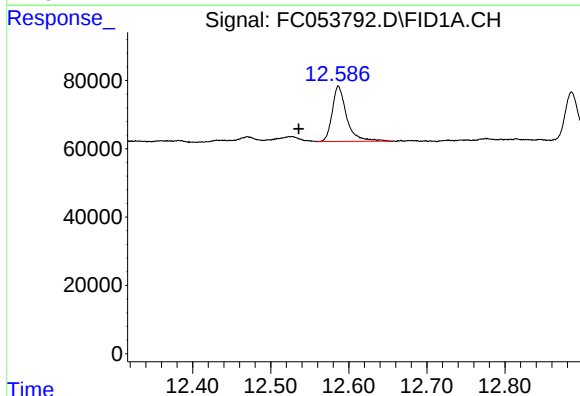
#6 n-Tetradecane (C14)

R.T.: 8.230 min
Delta R.T.: 0.052 min
Response: 195135
Conc: 1.60 ug/ml



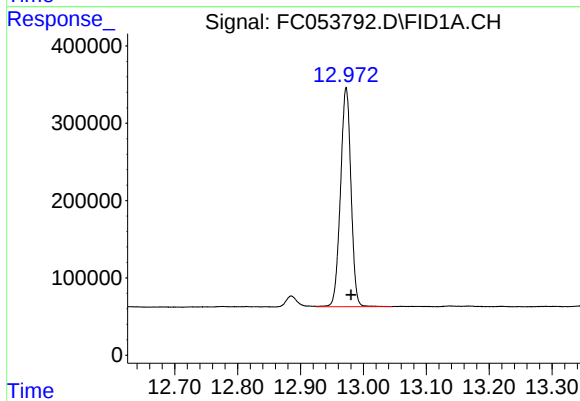
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 4197586
Conc: 30.32 ug/ml



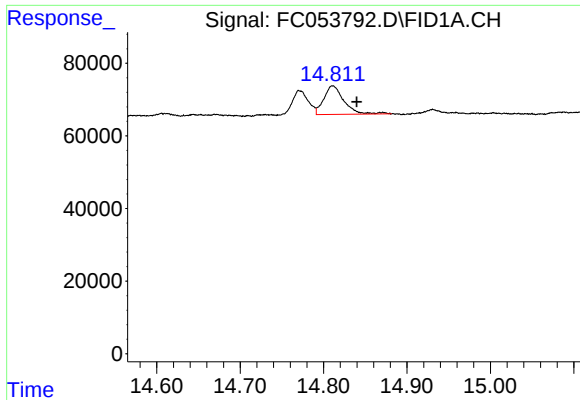
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: 0.051 min
Response: 206968
Conc: 1.56 ug/ml



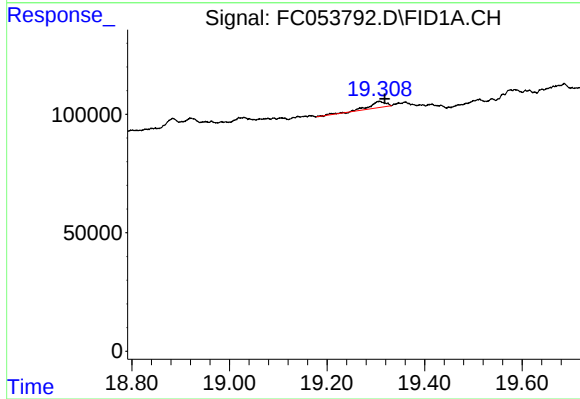
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.008 min
Response: 3288275
Conc: 29.48 ug/ml



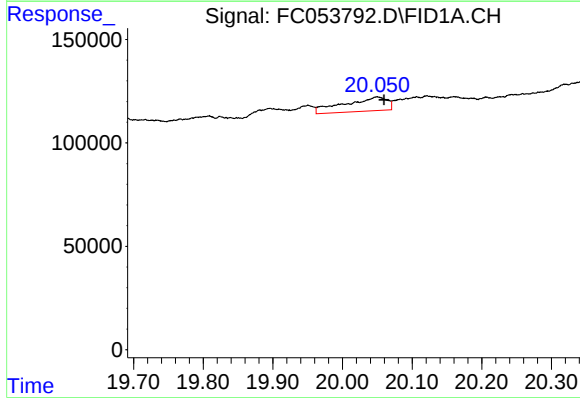
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.028 min
Response: 132270
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.307 min
Delta R.T.: -0.011 min
Response: 62753
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.050 min
Delta R.T.: -0.009 min
Response: 290572
Conc: 2.49 ug/ml