

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053787.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2021 19:30
 Operator : DD\AJ
 Sample : M2436-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 01:16:48 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	4330732	31.280 ug/ml
Spiked Amount 50.000		Recovery =	62.56%
12) S 1-chlorooctadecane (S...	12.975	3445409	30.891 ug/ml
Spiked Amount 50.000		Recovery =	61.78%
Target Compounds			
6) T n-Tetradecane (C14)	8.232f	195931	1.608 ug/ml
10) T n-Eicosane (C20)	12.589f	441877	3.338 ug/ml
14) T n-Tetracosane (C24)	14.812	266953	2.000 ug/ml
17) T n-Tricontane (C30)	17.690	124221	0.952 ug/ml
19) T n-Tetratriacontane (C34)	19.311	170108	1.396 ug/ml
20) T n-Hexatriacontane (C36)	20.047	535254	4.578 ug/ml

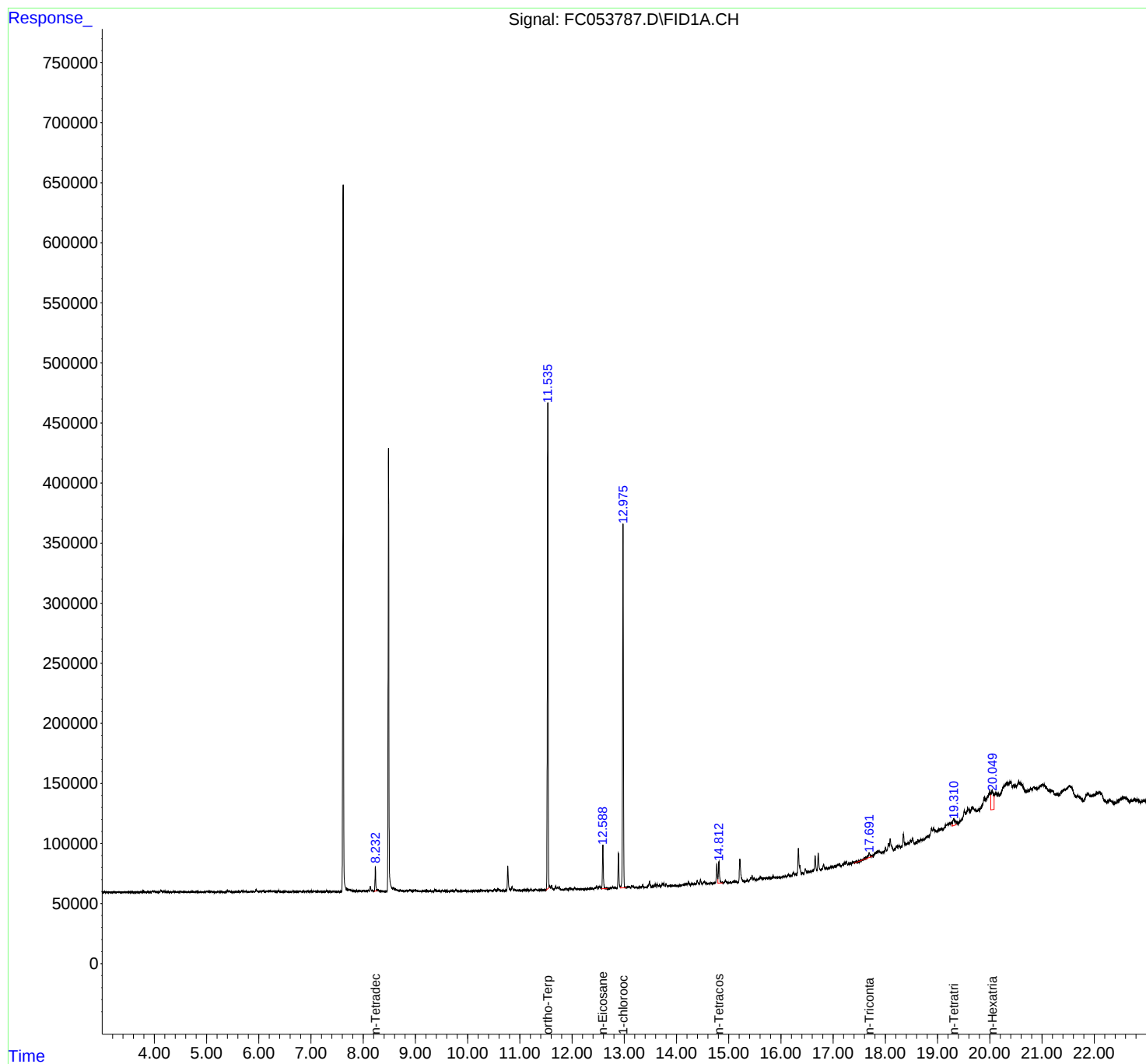
(f)=RT Delta > 1/2 Window

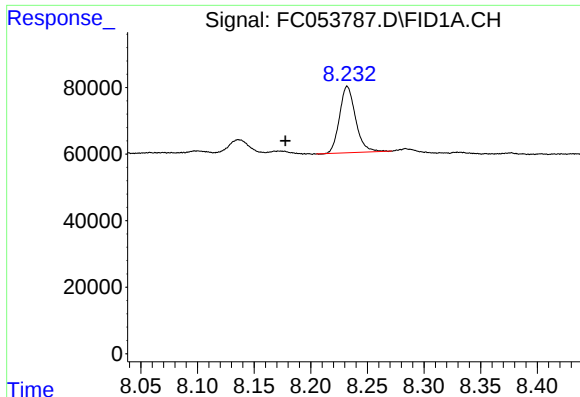
(m)=manual int.

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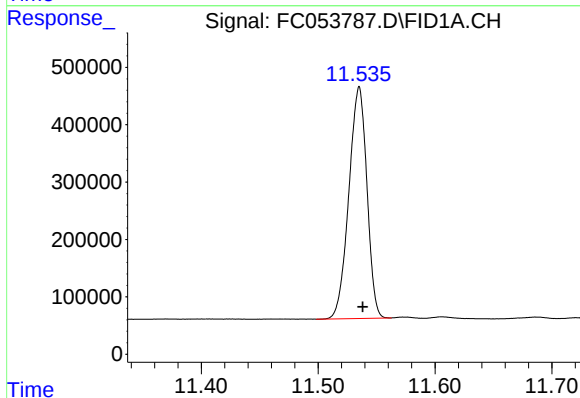
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





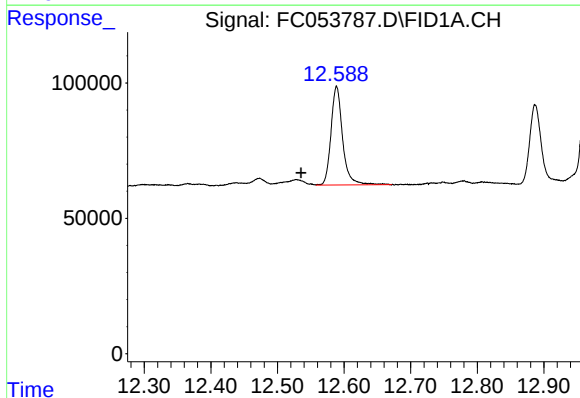
#6 n-Tetradecane (C14)

R.T.: 8.232 min
Delta R.T.: 0.055 min
Response: 195931
Conc: 1.61 ug/ml



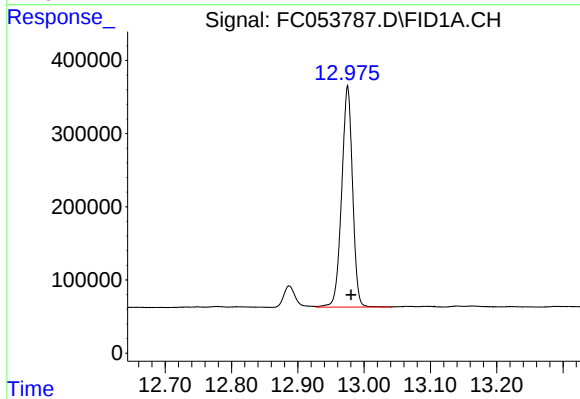
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.003 min
Response: 4330732
Conc: 31.28 ug/ml



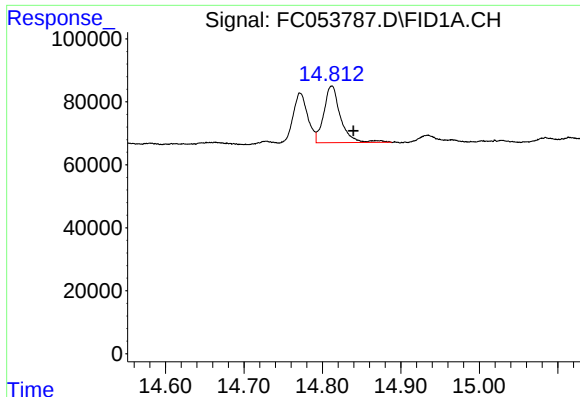
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: 0.053 min
Response: 441877
Conc: 3.34 ug/ml



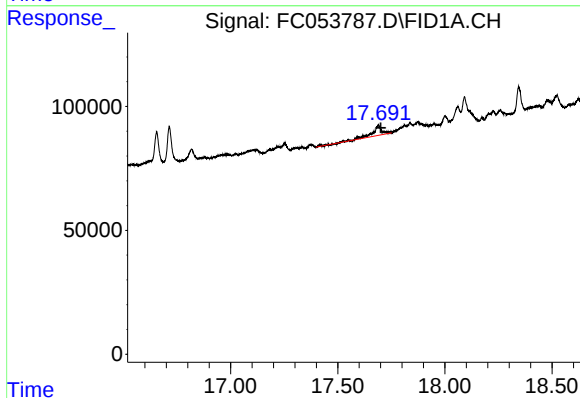
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: -0.005 min
Response: 3445409
Conc: 30.89 ug/ml



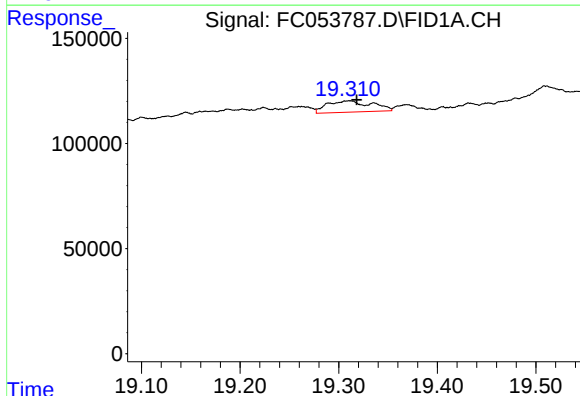
#14 n-Tetracosane (C24)

R.T.: 14.812 min
Delta R.T.: -0.028 min
Response: 266953
Conc: 2.00 ug/ml



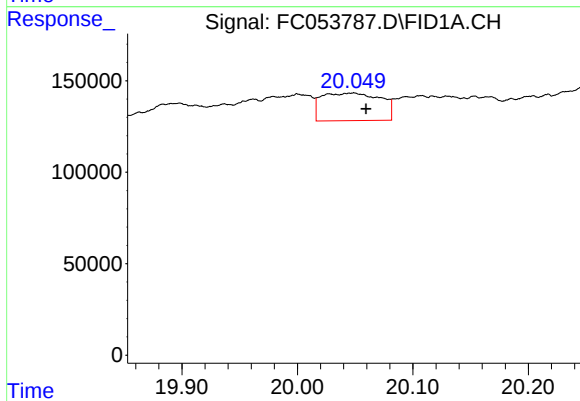
#17 n-Tricontane (C30)

R.T.: 17.690 min
Delta R.T.: -0.011 min
Response: 124221
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: -0.008 min
Response: 170108
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.047 min
Delta R.T.: -0.012 min
Response: 535254
Conc: 4.58 ug/ml