

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053710.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 6:34
 Operator : DD\AJ
 Sample : M2372-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 08:38:25 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)	11.533	7531451	54.399 ug/ml
Spiked Amount 50.000		Recovery =	108.80%
12) S 1-chlorooctadecane (S...	12.974	3858014	34.590 ug/ml
Spiked Amount 50.000		Recovery =	69.18%
Target Compounds			
6) T n-Tetradecane (C14)	8.228f	190047	1.560 ug/ml
7) T n-Hexadecane (C16)	9.776	179570	1.466 ug/ml
8) T n-Octadecane (C18)	11.191	1848923	14.197 ug/ml
10) T n-Eicosane (C20)	12.587f	1315393	9.938 ug/ml
14) T n-Tetracosane (C24)	14.810	160489	1.202 ug/ml
17) T n-Tricontane (C30)	17.688	71862	0.551 ug/ml
18) T n-Dotriacontane (C32)	18.516	171228	1.357 ug/ml
19) T n-Tetratriacontane (C34)	19.309	39426	0.324 ug/ml
20) T n-Hexatriacontane (C36)	20.050	96599	0.826 ug/ml

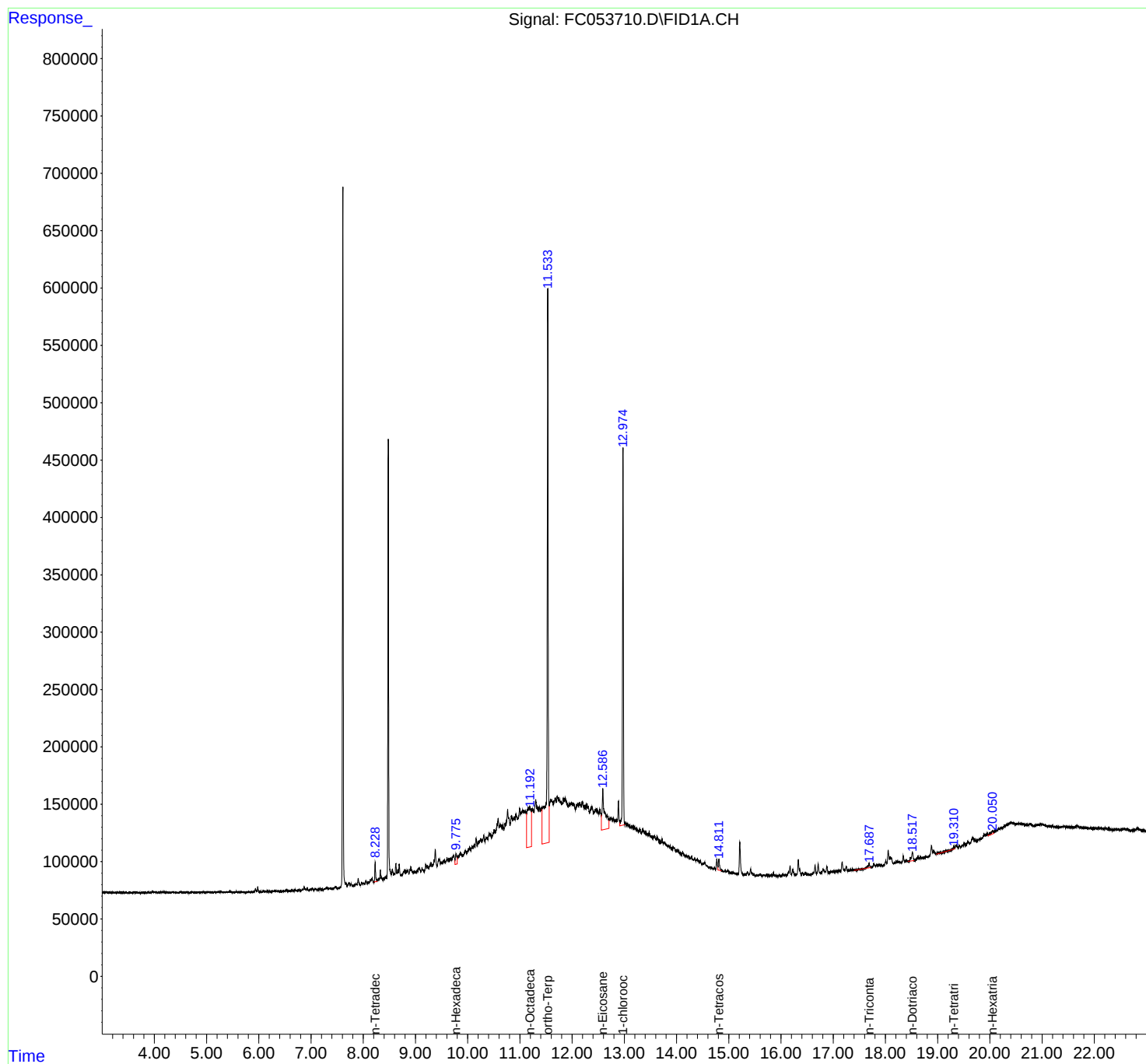
(f)=RT Delta > 1/2 Window

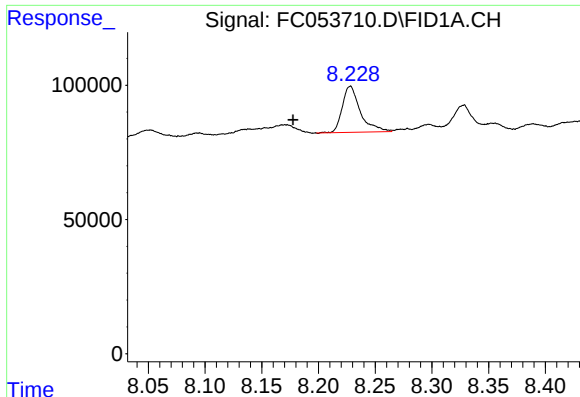
(m)=manual int.

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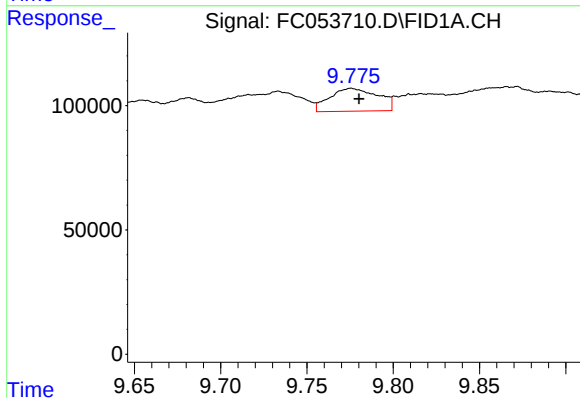
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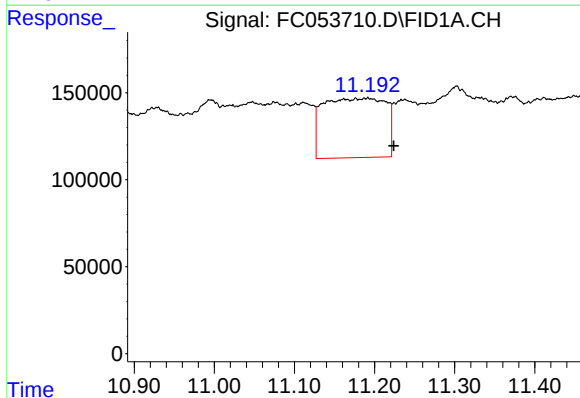
#6 n-Tetradecane (C14)

R.T.: 8.228 min
Delta R.T.: 0.050 min
Response: 190047
Conc: 1.56 ug/ml



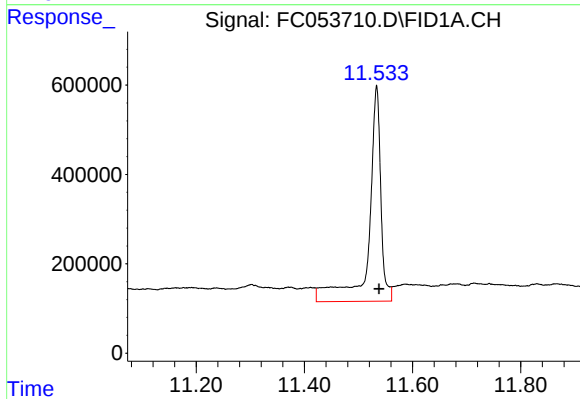
#7 n-Hexadecane (C16)

R.T.: 9.776 min
Delta R.T.: -0.004 min
Response: 179570
Conc: 1.47 ug/ml



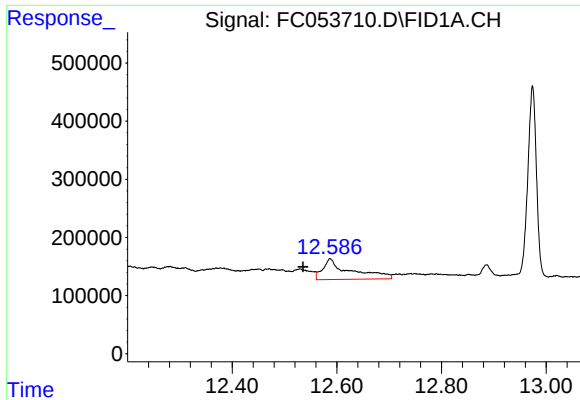
#8 n-Octadecane (C18)

R.T.: 11.191 min
Delta R.T.: -0.033 min
Response: 1848923
Conc: 14.20 ug/ml



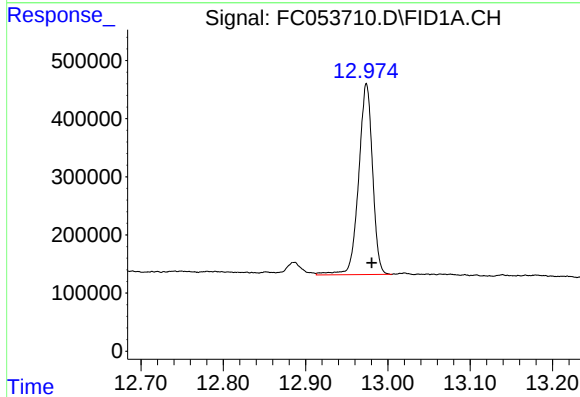
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 7531451
Conc: 54.40 ug/ml



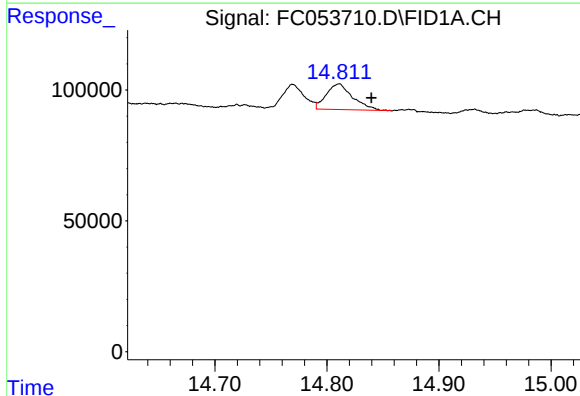
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: 0.052 min
Response: 1315393
Conc: 9.94 ug/ml



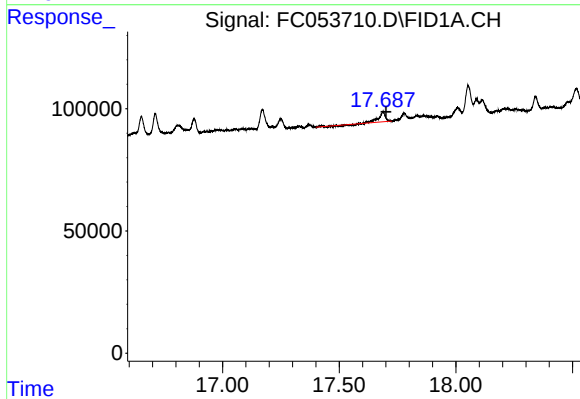
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.006 min
Response: 3858014
Conc: 34.59 ug/ml



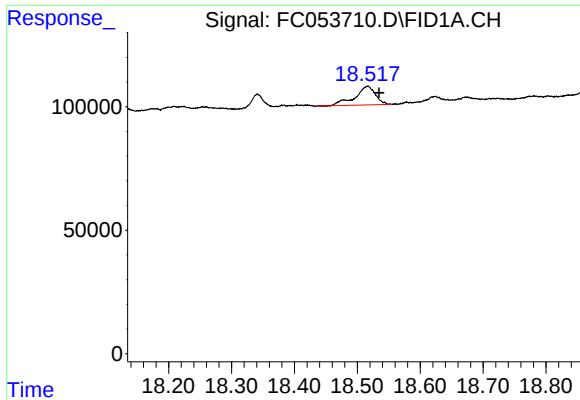
#14 n-Tetracosane (C24)

R.T.: 14.810 min
Delta R.T.: -0.029 min
Response: 160489
Conc: 1.20 ug/ml



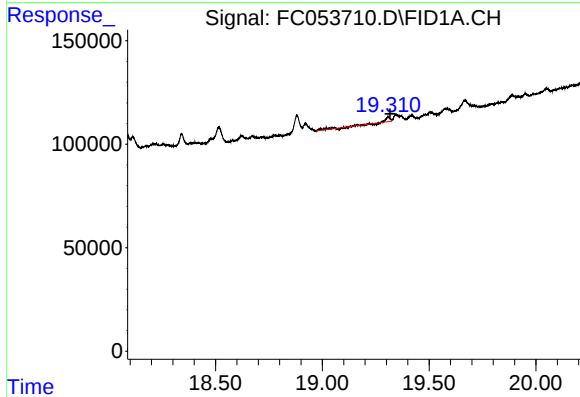
#17 n-Tricontane (C30)

R.T.: 17.688 min
Delta R.T.: -0.013 min
Response: 71862
Conc: 0.55 ug/ml



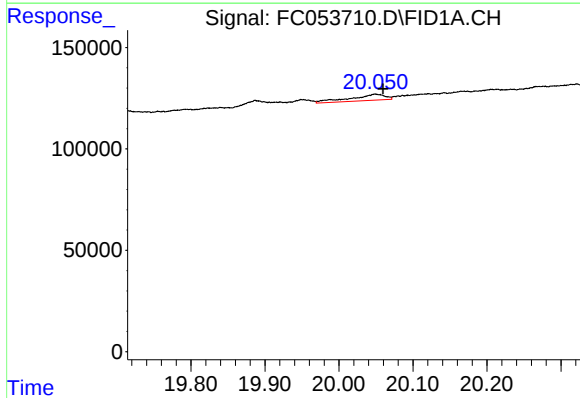
#18 n-Dotriacontane (C32)

R.T.: 18.516 min
Delta R.T.: -0.018 min
Response: 171228
Conc: 1.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: -0.010 min
Response: 39426
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.050 min
Delta R.T.: -0.010 min
Response: 96599
Conc: 0.83 ug/ml