

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053687.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 16:10
 Operator : DD\AJ
 Sample : M2373-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 01:17:20 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	4727374	34.145 ug/ml
Spiked Amount 50.000		Recovery =	68.29%
12) S 1-chlorooctadecane (S...	12.973	3835239	34.386 ug/ml
Spiked Amount 50.000		Recovery =	68.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.228f	101013	0.829 ug/ml
10) T n-Eicosane (C20)	12.527	196341	1.483 ug/ml
11) T n-Heneicosane (C21)	13.139	121800	0.917 ug/ml
13) T n-Docosane (C22)	13.726	139999	1.053 ug/ml
14) T n-Tetracosane (C24)	14.809	334015	2.502 ug/ml
15) T n-Hexacosane (C26)	15.855	349402	2.643 ug/ml
16) T n-Octacosane (C28)	16.820	640006	4.889 ug/ml
17) T n-Tricontane (C30)	17.695	864316	6.627 ug/ml
18) T n-Dotriacontane (C32)	18.529	1442593	11.433 ug/ml
19) T n-Tetratriacontane (C34)	19.322	1469338	12.060 ug/ml
20) T n-Hexatriacontane (C36)	20.053	1307478	11.183 ug/ml

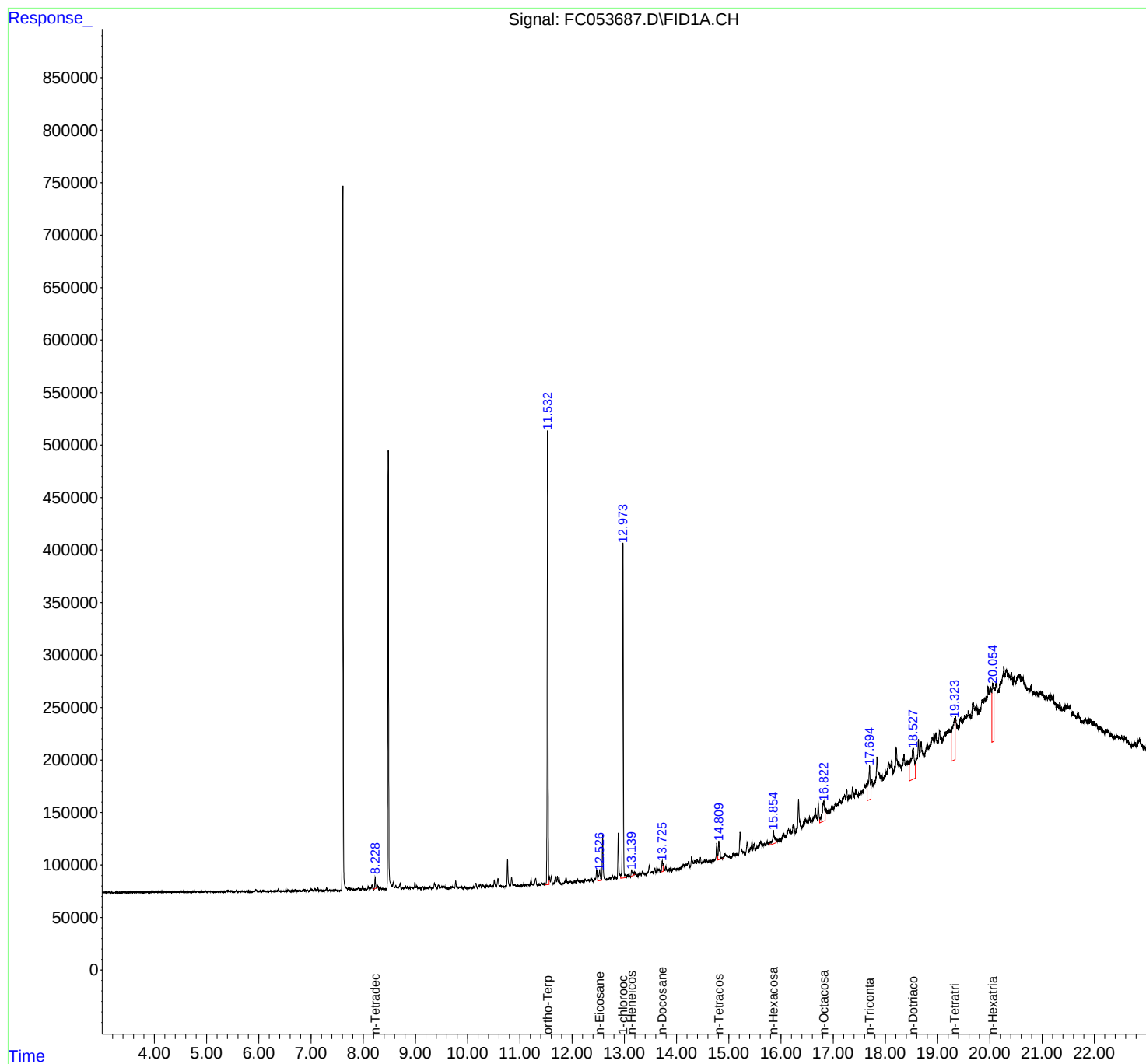
(f)=RT Delta > 1/2 Window

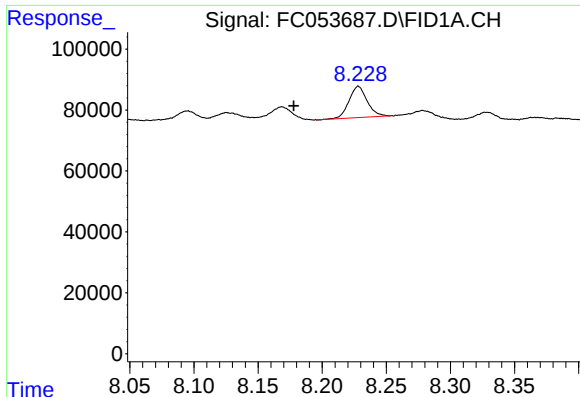
(m)=manual int.

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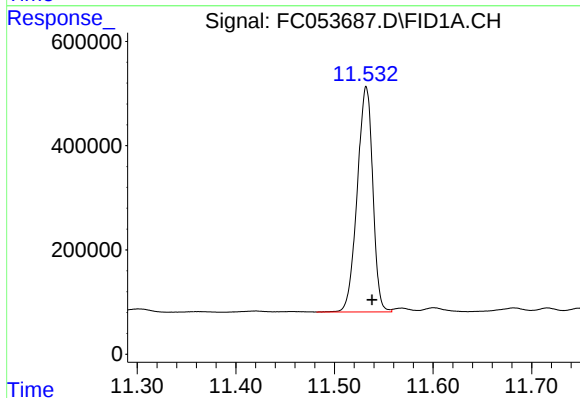
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





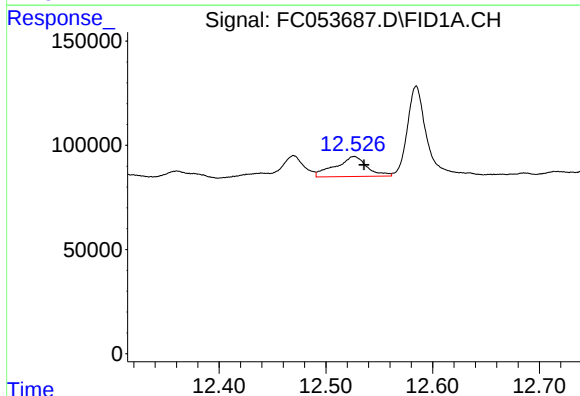
#6 n-Tetradecane (C14)

R.T.: 8.228 min
Delta R.T.: 0.050 min
Response: 101013
Conc: 0.83 ug/ml



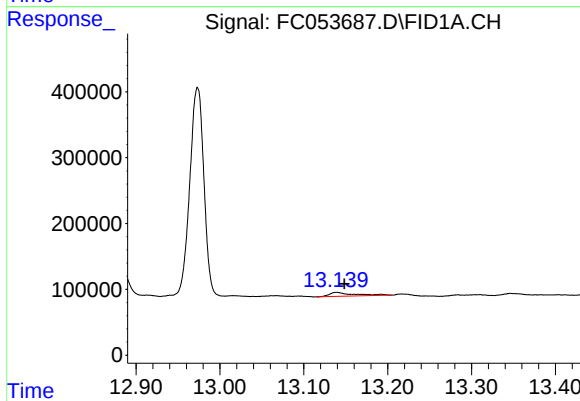
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 4727374
Conc: 34.15 ug/ml



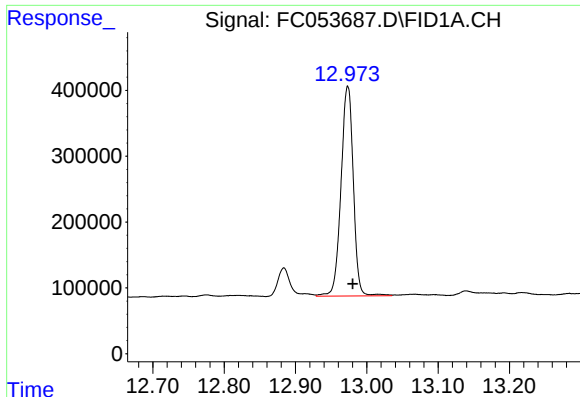
#10 n-Eicosane (C20)

R.T.: 12.527 min
Delta R.T.: -0.009 min
Response: 196341
Conc: 1.48 ug/ml



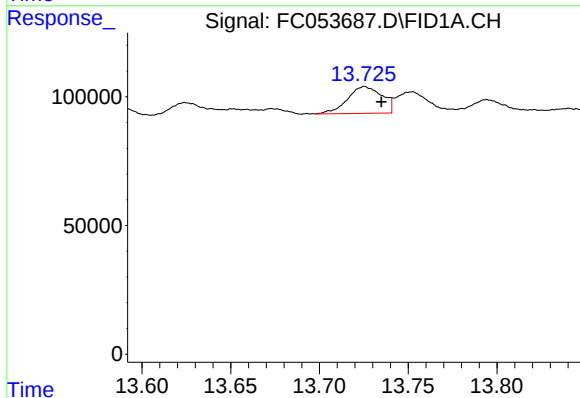
#11 n-Heneicosane (C21)

R.T.: 13.139 min
Delta R.T.: -0.009 min
Response: 121800
Conc: 0.92 ug/ml



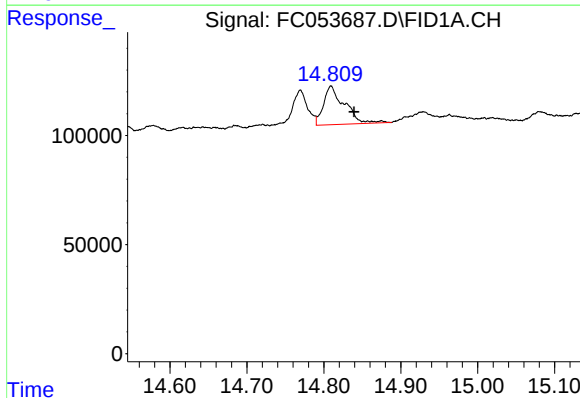
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 3835239
Conc: 34.39 ug/ml



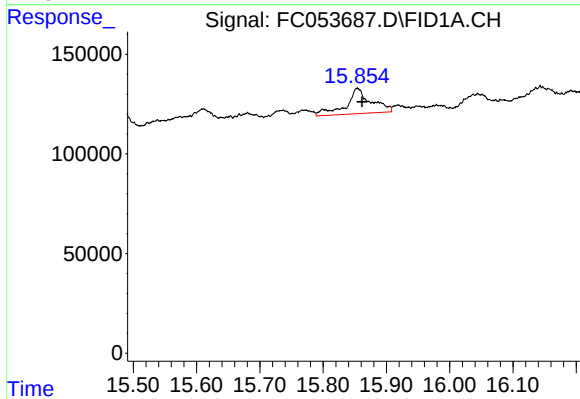
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: -0.009 min
Response: 139999
Conc: 1.05 ug/ml



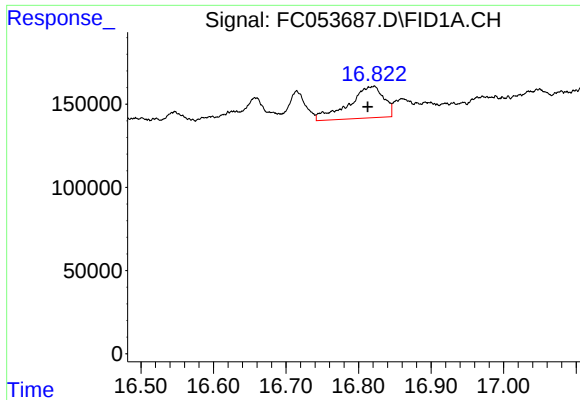
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.030 min
Response: 334015
Conc: 2.50 ug/ml



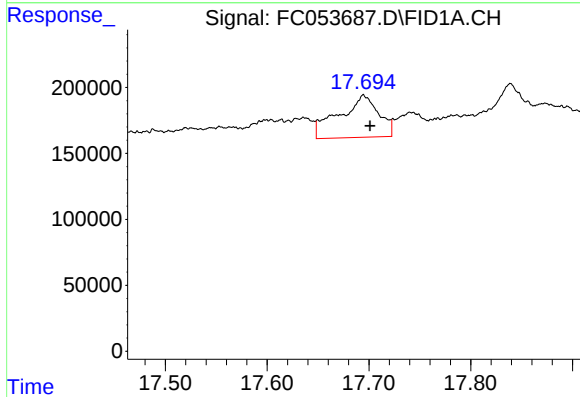
#15 n-Hexacosane (C26)

R.T.: 15.855 min
Delta R.T.: -0.007 min
Response: 349402
Conc: 2.64 ug/ml



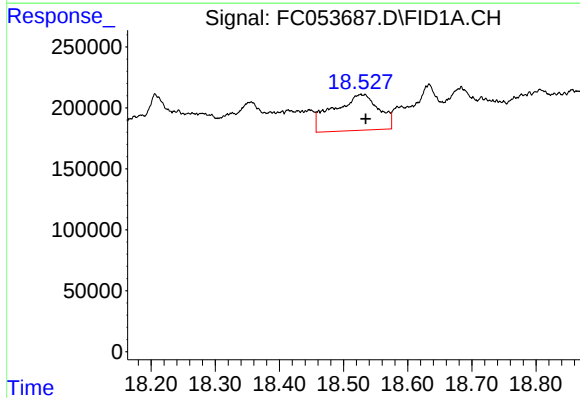
#16 n-Octacosane (C28)

R.T.: 16.820 min
Delta R.T.: 0.008 min
Response: 640006
Conc: 4.89 ug/ml



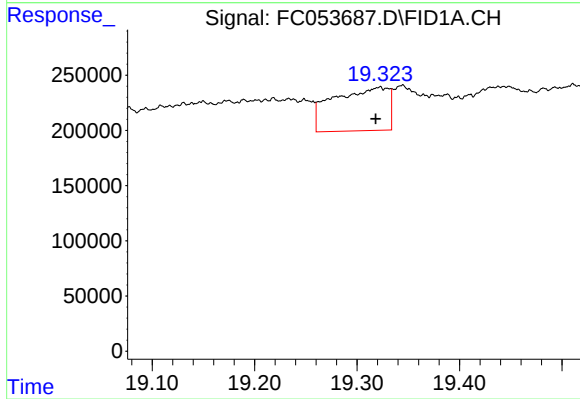
#17 n-Tricontane (C30)

R.T.: 17.695 min
Delta R.T.: -0.006 min
Response: 864316
Conc: 6.63 ug/ml



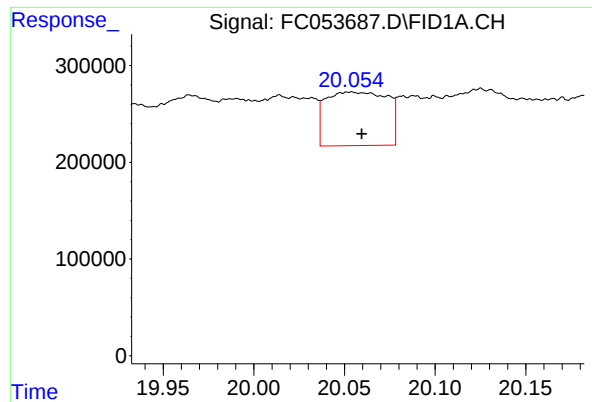
#18 n-Dotriacontane (C32)

R.T.: 18.529 min
Delta R.T.: -0.006 min
Response: 1442593
Conc: 11.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.322 min
Delta R.T.: 0.004 min
Response: 1469338
Conc: 12.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: -0.006 min
Response: 1307478
Conc: 11.18 ug/ml