

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053784.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2021 17:29
 Operator : DD\AJ
 Sample : M2435-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 01:11:49 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	4887065	35.299 ug/ml
Spiked Amount 50.000		Recovery =	70.60%
12) S 1-chlorooctadecane (S...	12.972	3930934	35.244 ug/ml
Spiked Amount 50.000		Recovery =	70.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.135	213435	1.752 ug/ml
10) T n-Eicosane (C20)	12.587f	102483	0.774 ug/ml
16) T n-Octacosane (C28)	16.819	101057	0.772 ug/ml
17) T n-Tricontane (C30)	17.689	347250	2.662 ug/ml
18) T n-Dotriacontane (C32)	18.514	210999	1.672 ug/ml
19) T n-Tetratriacontane (C34)	19.309	261457	2.146 ug/ml
20) T n-Hexatriacontane (C36)	20.056	443076	3.790 ug/ml

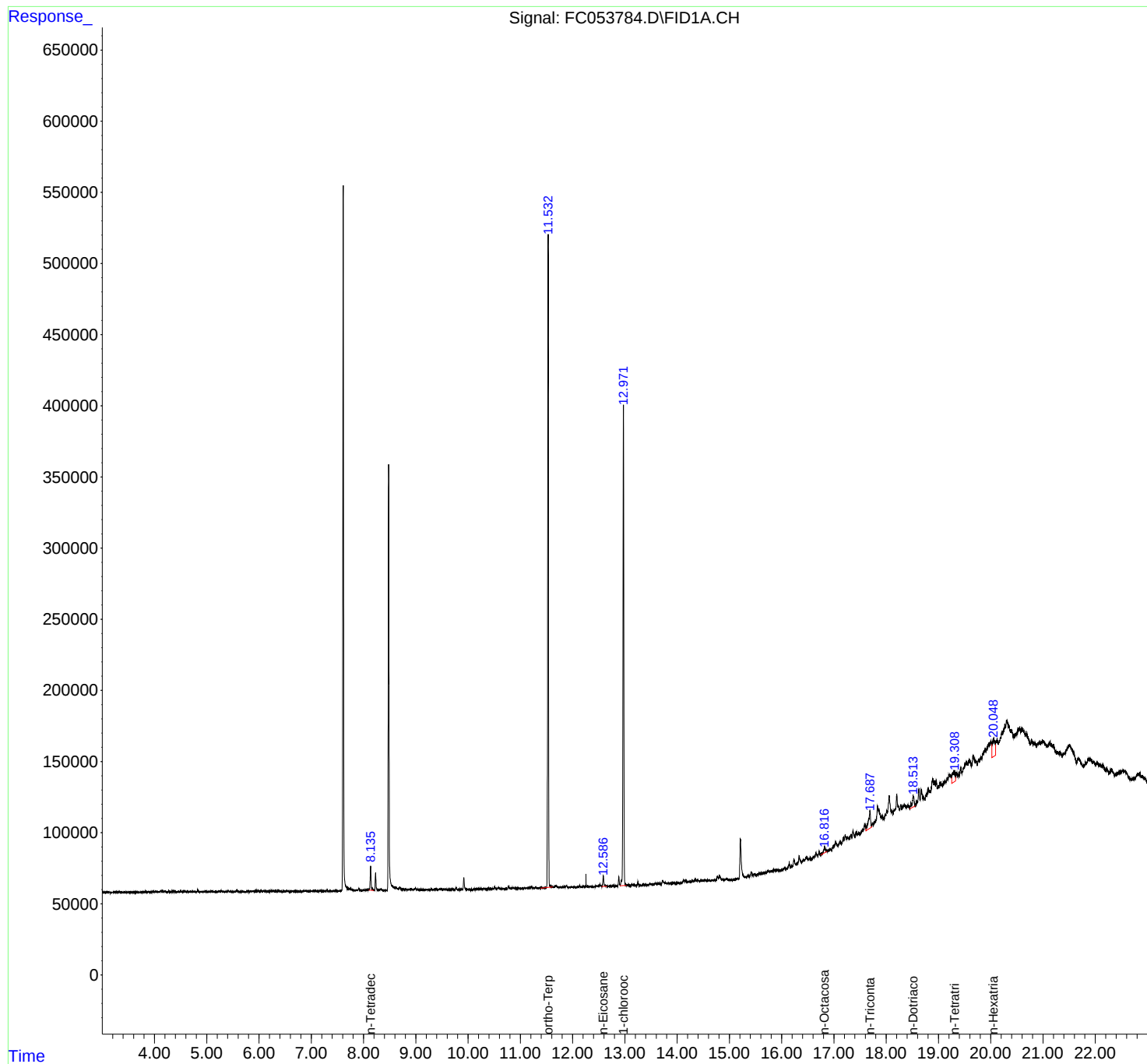
(f)=RT Delta > 1/2 Window

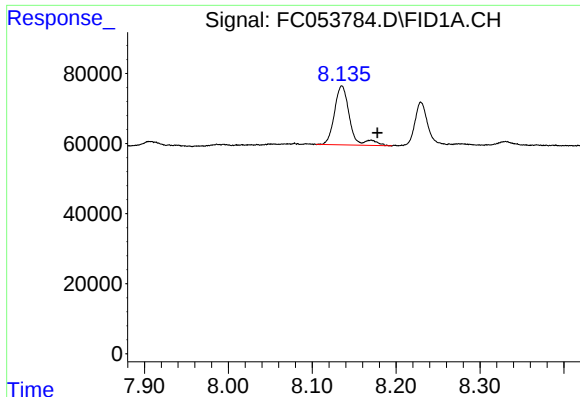
(m)=manual int.

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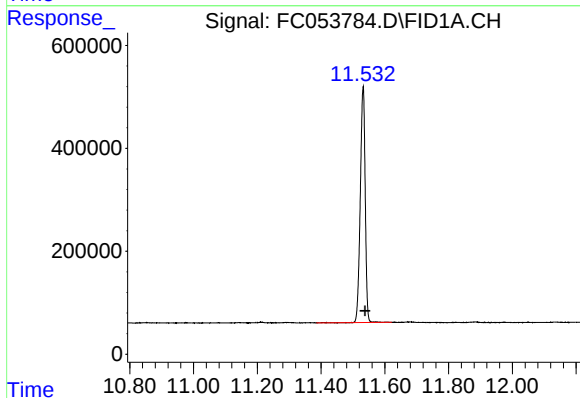
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





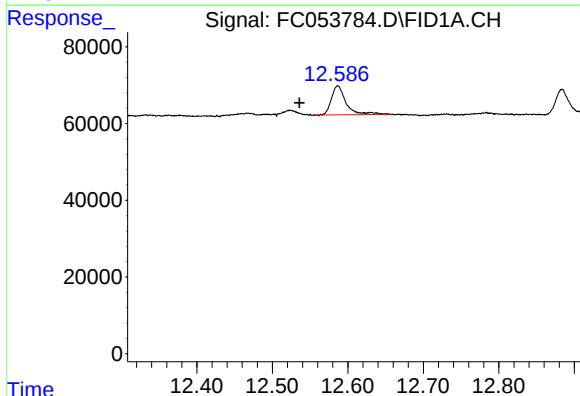
#6 n-Tetradecane (C14)

R.T.: 8.135 min
Delta R.T.: -0.042 min
Response: 213435
Conc: 1.75 ug/ml



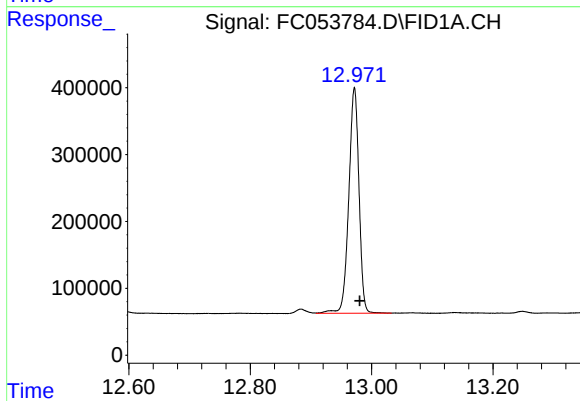
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.007 min
Response: 4887065
Conc: 35.30 ug/ml



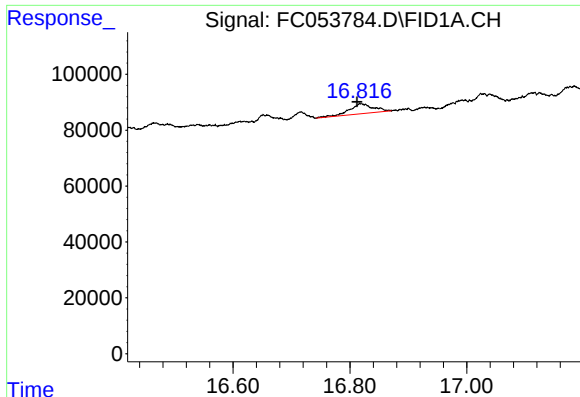
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: 0.051 min
Response: 102483
Conc: 0.77 ug/ml



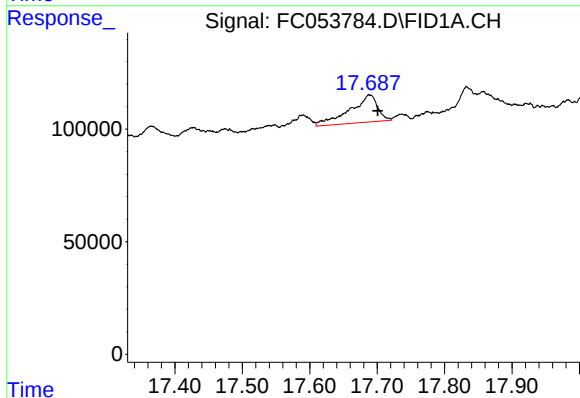
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.009 min
Response: 3930934
Conc: 35.24 ug/ml



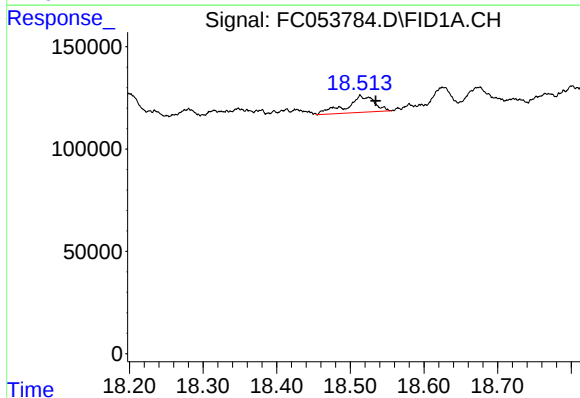
#16 n-Octacosane (C28)

R.T.: 16.819 min
Delta R.T.: 0.007 min
Response: 101057
Conc: 0.77 ug/ml



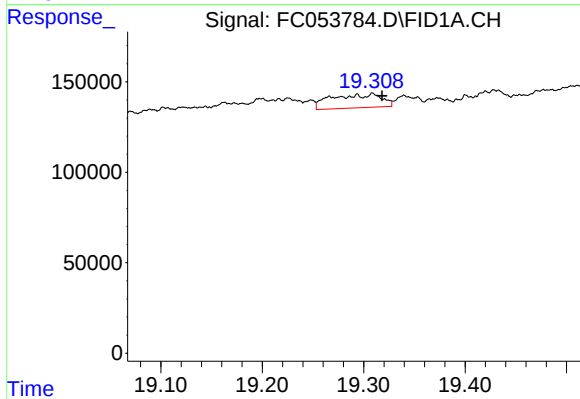
#17 n-Tricontane (C30)

R.T.: 17.689 min
Delta R.T.: -0.012 min
Response: 347250
Conc: 2.66 ug/ml



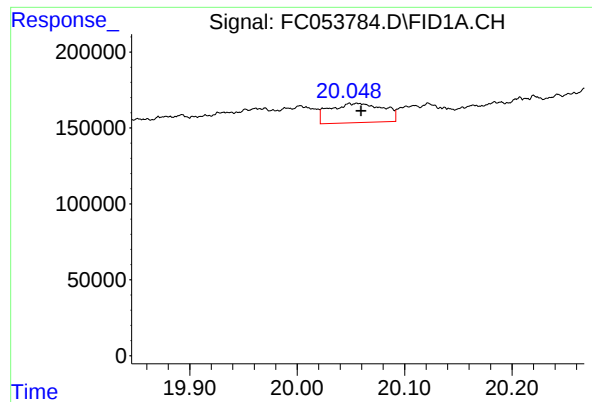
#18 n-Dotriacontane (C32)

R.T.: 18.514 min
Delta R.T.: -0.020 min
Response: 210999
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: -0.009 min
Response: 261457
Conc: 2.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min
Delta R.T.: -0.003 min
Response: 443076
Conc: 3.79 ug/ml