

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053686.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 15:34
 Operator : DD\AJ
 Sample : M2373-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 01:17:09 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)	11.531	4828496	34.876 ug/ml
Spiked Amount 50.000		Recovery =	69.75%
12) S 1-chlorooctadecane (S...	12.972	3887779	34.857 ug/ml
Spiked Amount 50.000		Recovery =	69.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.228f	91694	0.753 ug/ml
10) T n-Eicosane (C20)	12.584	597943	4.517 ug/ml
14) T n-Tetracosane (C24)	14.808	281276	2.107 ug/ml
15) T n-Hexacosane (C26)	15.855	233195	1.764 ug/ml
16) T n-Octacosane (C28)	16.816	243518	1.860 ug/ml
17) T n-Tricontane (C30)	17.694	429104	3.290 ug/ml
18) T n-Dotriacontane (C32)	18.528	406897	3.225 ug/ml
19) T n-Tetratriacontane (C34)	19.314	152980	1.256 ug/ml
20) T n-Hexatriacontane (C36)	20.051	194343	1.662 ug/ml

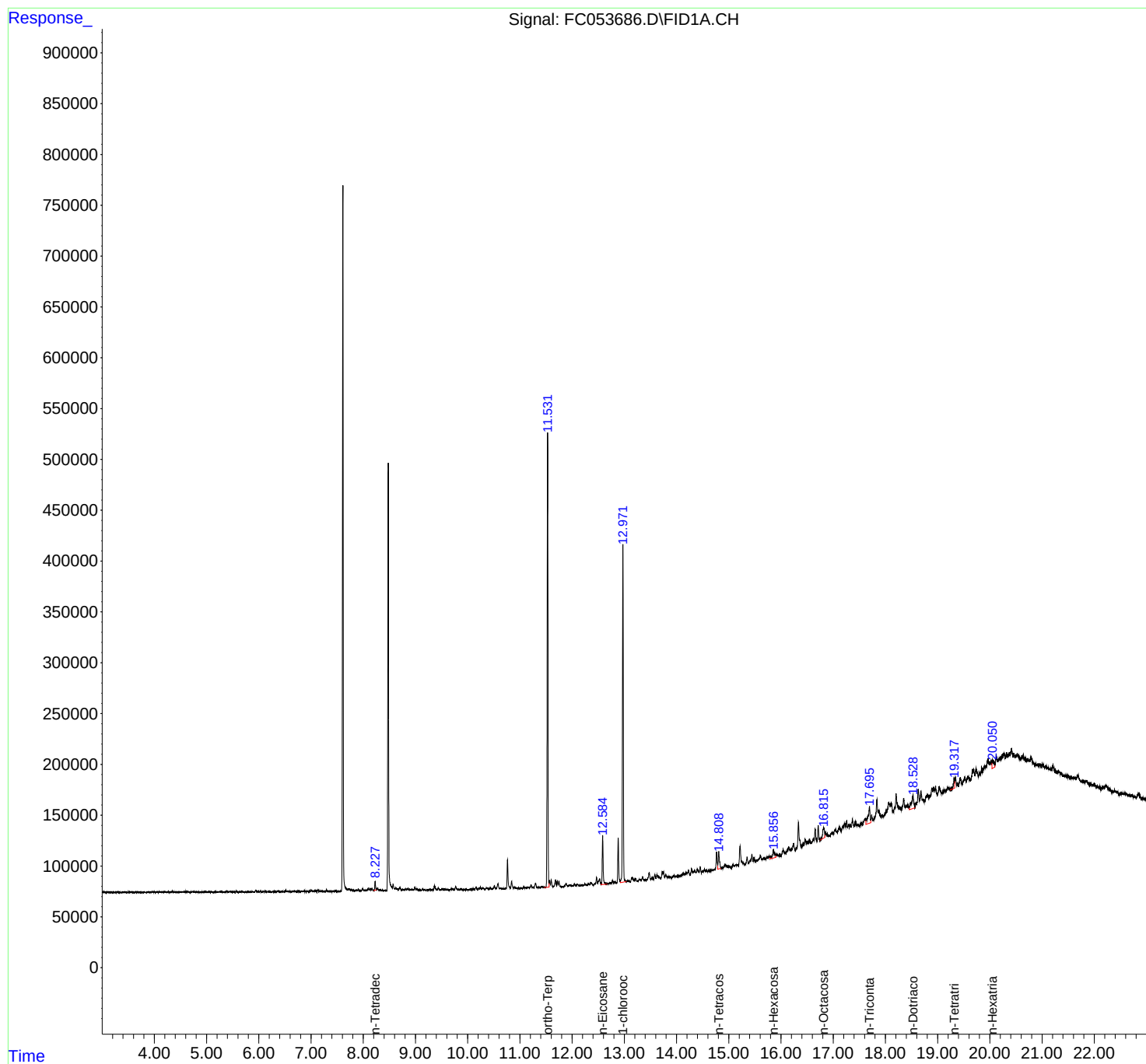
(f)=RT Delta > 1/2 Window

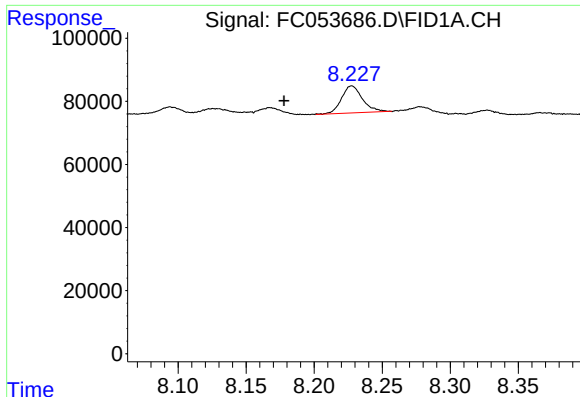
(m)=manual int.

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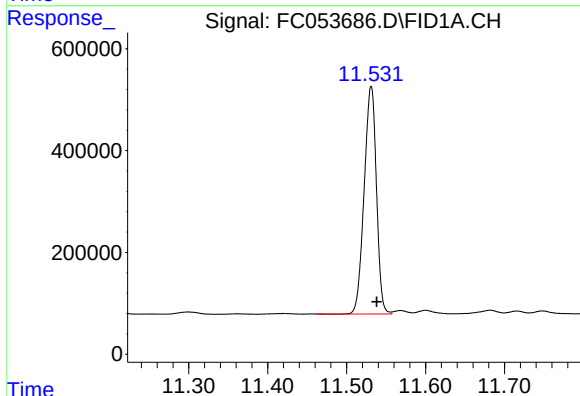
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





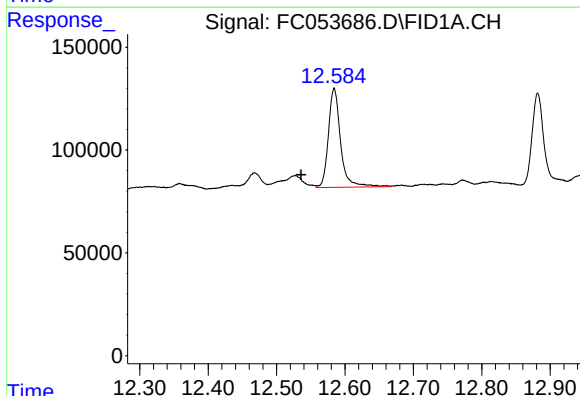
#6 n-Tetradecane (C14)

R.T.: 8.228 min
Delta R.T.: 0.050 min
Response: 91694
Conc: 0.75 ug/ml



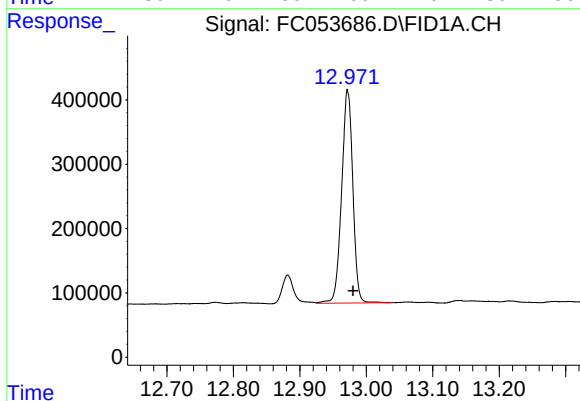
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 4828496
Conc: 34.88 ug/ml



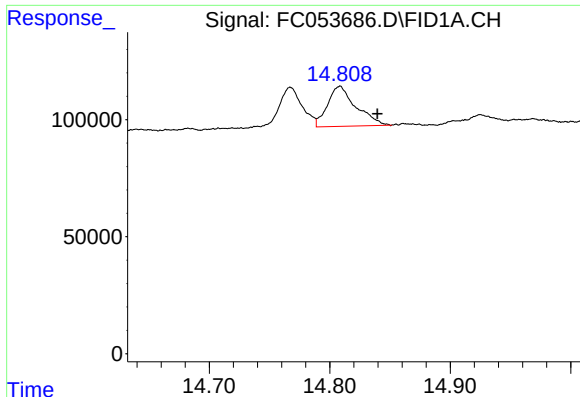
#10 n-Eicosane (C20)

R.T.: 12.584 min
Delta R.T.: 0.049 min
Response: 597943
Conc: 4.52 ug/ml



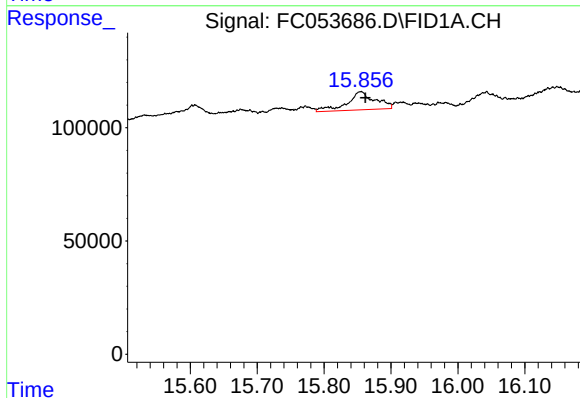
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.008 min
Response: 3887779
Conc: 34.86 ug/ml



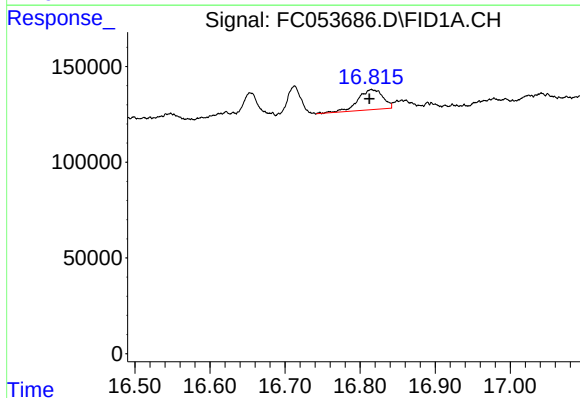
#14 n-Tetracosane (C24)

R.T.: 14.808 min
Delta R.T.: -0.031 min
Response: 281276
Conc: 2.11 ug/ml



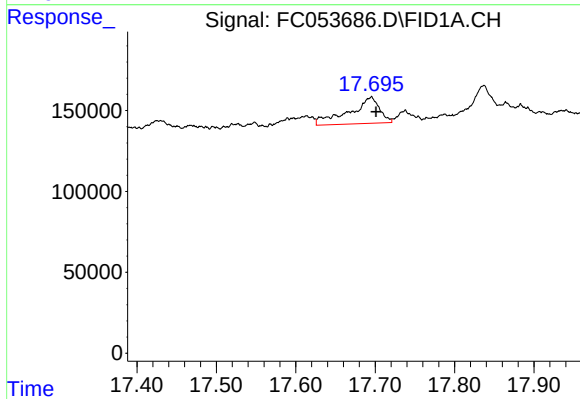
#15 n-Hexacosane (C26)

R.T.: 15.855 min
Delta R.T.: -0.007 min
Response: 233195
Conc: 1.76 ug/ml



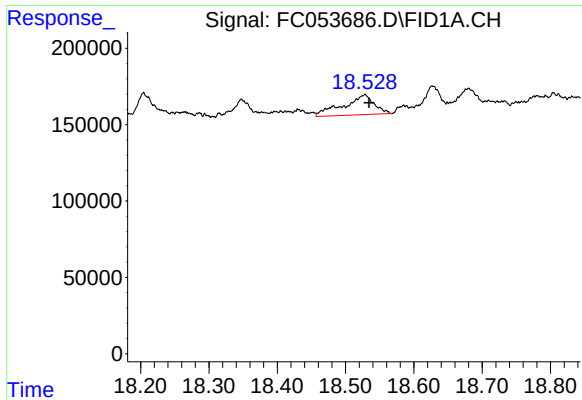
#16 n-Octacosane (C28)

R.T.: 16.816 min
Delta R.T.: 0.003 min
Response: 243518
Conc: 1.86 ug/ml



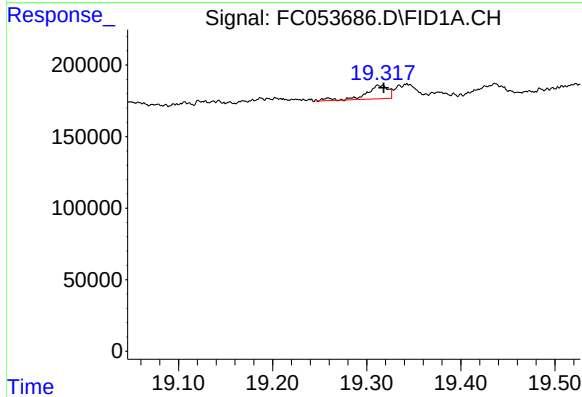
#17 n-Tricontane (C30)

R.T.: 17.694 min
Delta R.T.: -0.007 min
Response: 429104
Conc: 3.29 ug/ml



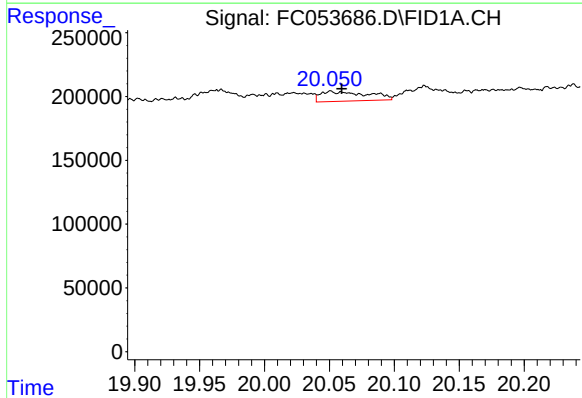
#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.007 min
Response: 406897
Conc: 3.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.314 min
Delta R.T.: -0.004 min
Response: 152980
Conc: 1.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: -0.008 min
Response: 194343
Conc: 1.66 ug/ml