

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052421AL\
 Data File : FC053900.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2021 17:43
 Operator : DD\AJ
 Sample : M2486-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 01:13:54 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)	11.527	4954556	35.786 ug/ml
Spiked Amount 50.000		Recovery =	71.57%
12) S 1-chlorooctadecane (S...	12.967	3910341	35.060 ug/ml
Spiked Amount 50.000		Recovery =	70.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.224	138092	1.134 ug/ml
10) T n-Eicosane (C20)	12.582	192016	1.451 ug/ml
14) T n-Tetracosane (C24)	14.806	114931	0.861 ug/ml
17) T n-Tricontane (C30)	17.686	56842	0.436 ug/ml
18) T n-Dotriacontane (C32)	18.515	152476	1.208 ug/ml
19) T n-Tetratriacontane (C34)	19.300	137220	1.126 ug/ml
20) T n-Hexatriacontane (C36)	20.044	238955	2.044 ug/ml

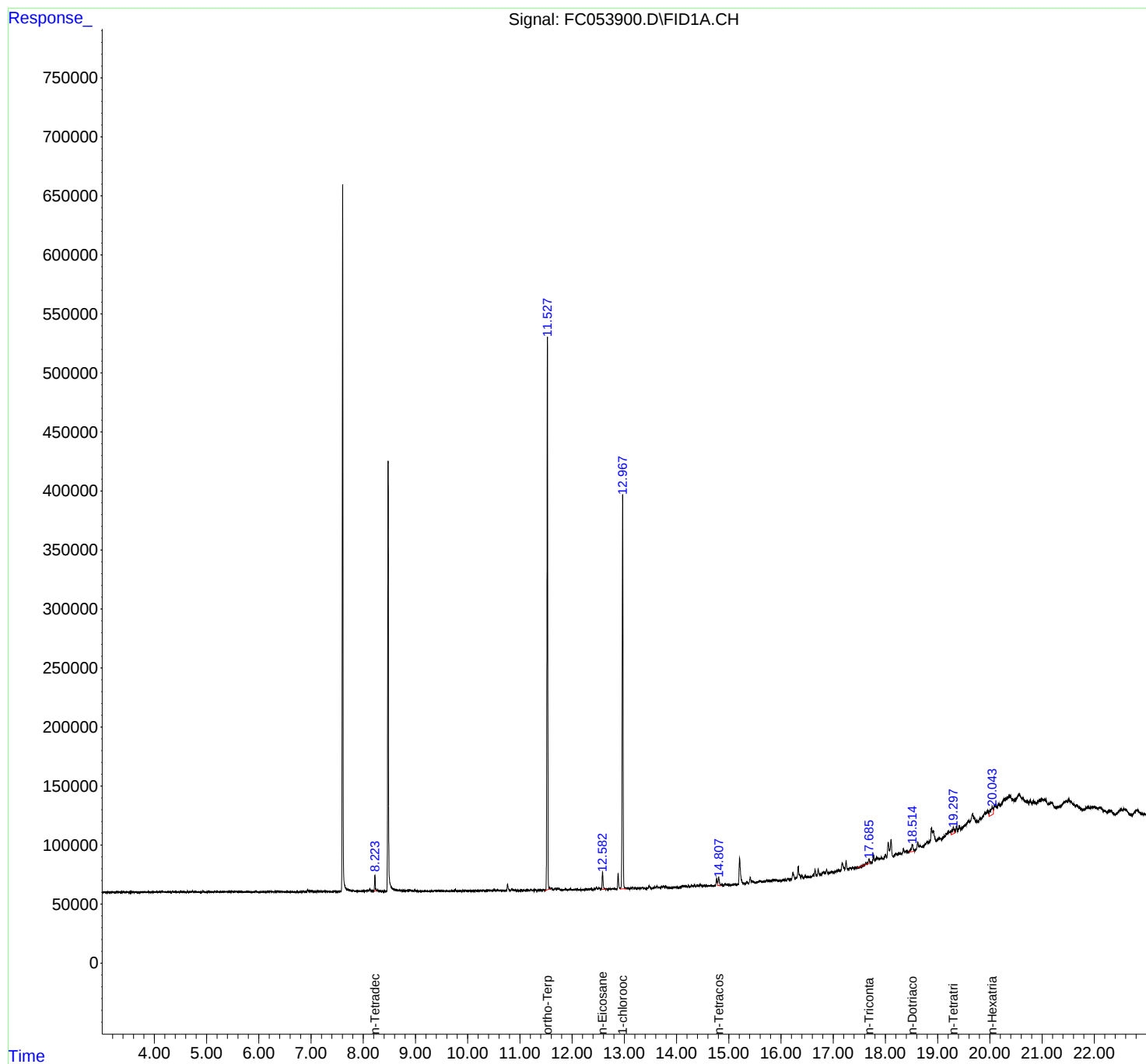
(f)=RT Delta > 1/2 Window

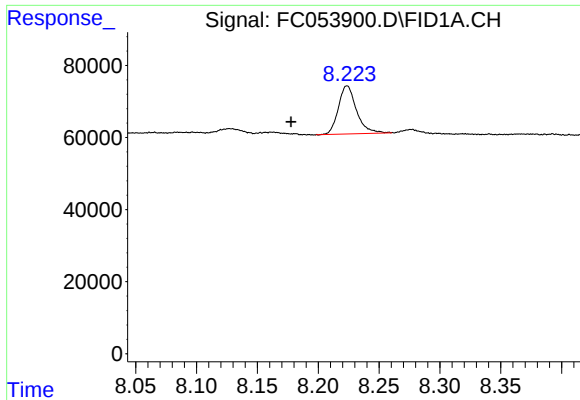
(m)=manual int.

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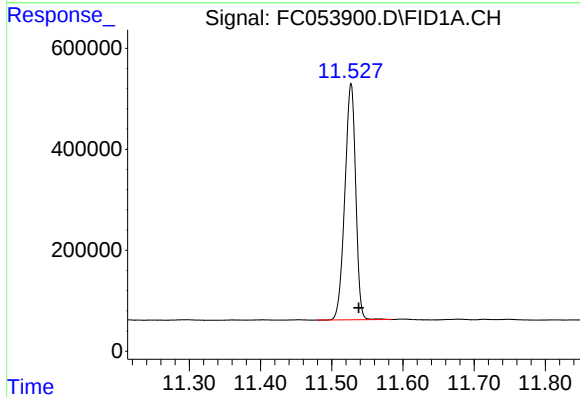
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





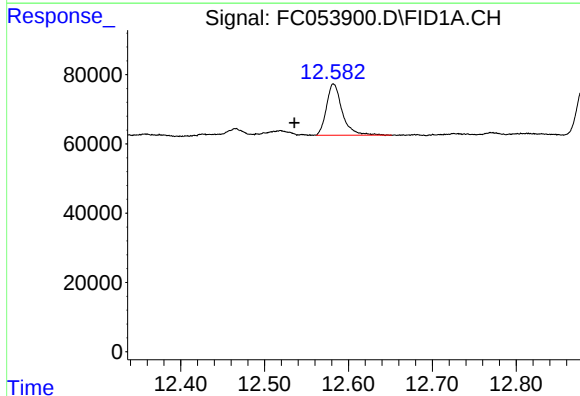
#6 n-Tetradecane (C14)

R.T.: 8.224 min
Delta R.T.: 0.046 min
Response: 138092
Conc: 1.13 ug/ml



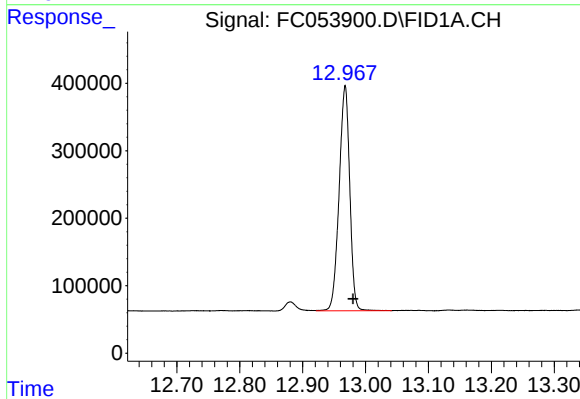
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: -0.011 min
Response: 4954556
Conc: 35.79 ug/ml



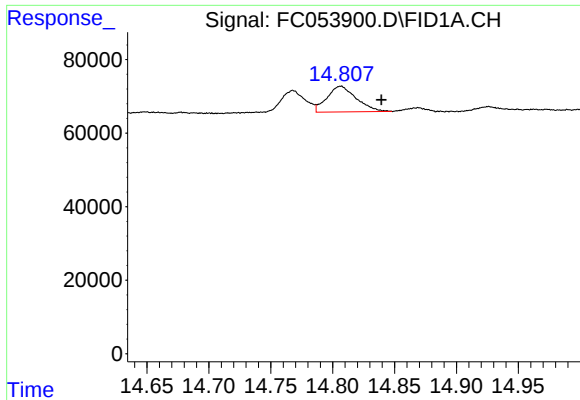
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.047 min
Response: 192016
Conc: 1.45 ug/ml



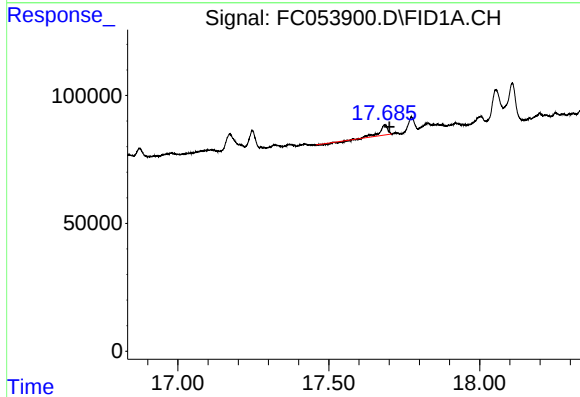
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.013 min
Response: 3910341
Conc: 35.06 ug/ml



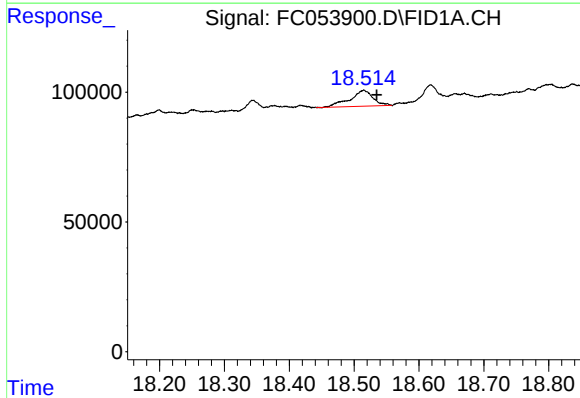
#14 n-Tetracosane (C24)

R.T.: 14.806 min
Delta R.T.: -0.033 min
Response: 114931
Conc: 0.86 ug/ml



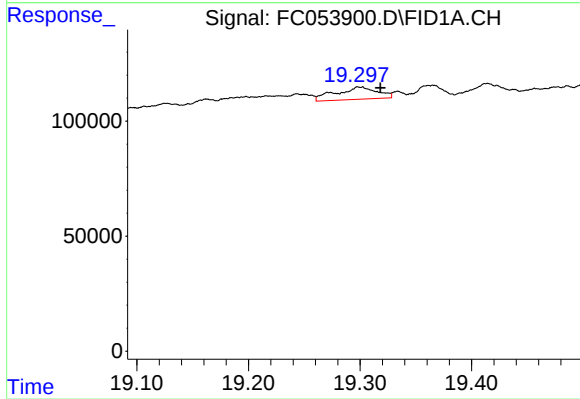
#17 n-Tricontane (C30)

R.T.: 17.686 min
Delta R.T.: -0.016 min
Response: 56842
Conc: 0.44 ug/ml



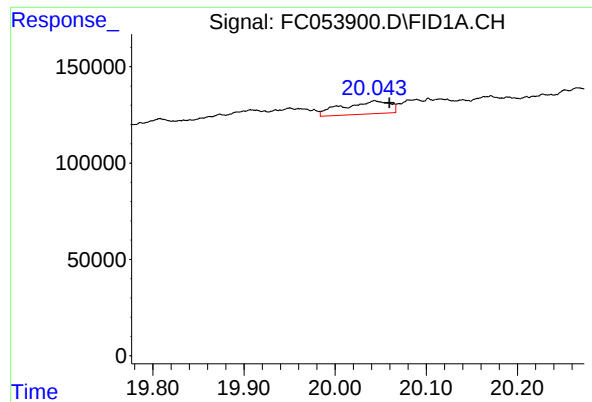
#18 n-Dotriacontane (C32)

R.T.: 18.515 min
Delta R.T.: -0.020 min
Response: 152476
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.300 min
Delta R.T.: -0.018 min
Response: 137220
Conc: 1.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.044 min
Delta R.T.: -0.015 min
Response: 238955
Conc: 2.04 ug/ml