

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051721AL\
 Data File : FC053766.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2021 12:27
 Operator : DD\AJ
 Sample : M2389-06DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 13:34:47 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	375919	2.715 ug/ml
Spiked Amount 50.000		Recovery =	5.43%
12) S 1-chlorooctadecane (S...	12.973	1513803	13.573 ug/ml
Spiked Amount 50.000		Recovery =	27.15%
Target Compounds			
8) T n-Octadecane (C18)	11.160f	356866	2.740 ug/ml
10) T n-Eicosane (C20)	12.520	2893744	21.862 ug/ml
11) T n-Heneicosane (C21)	13.148	494776	3.725 ug/ml
13) T n-Docosane (C22)	13.724	805821	6.058 ug/ml
14) T n-Tetracosane (C24)	14.817	1797497	13.466 ug/ml
15) T n-Hexacosane (C26)	15.888	289092	2.187 ug/ml

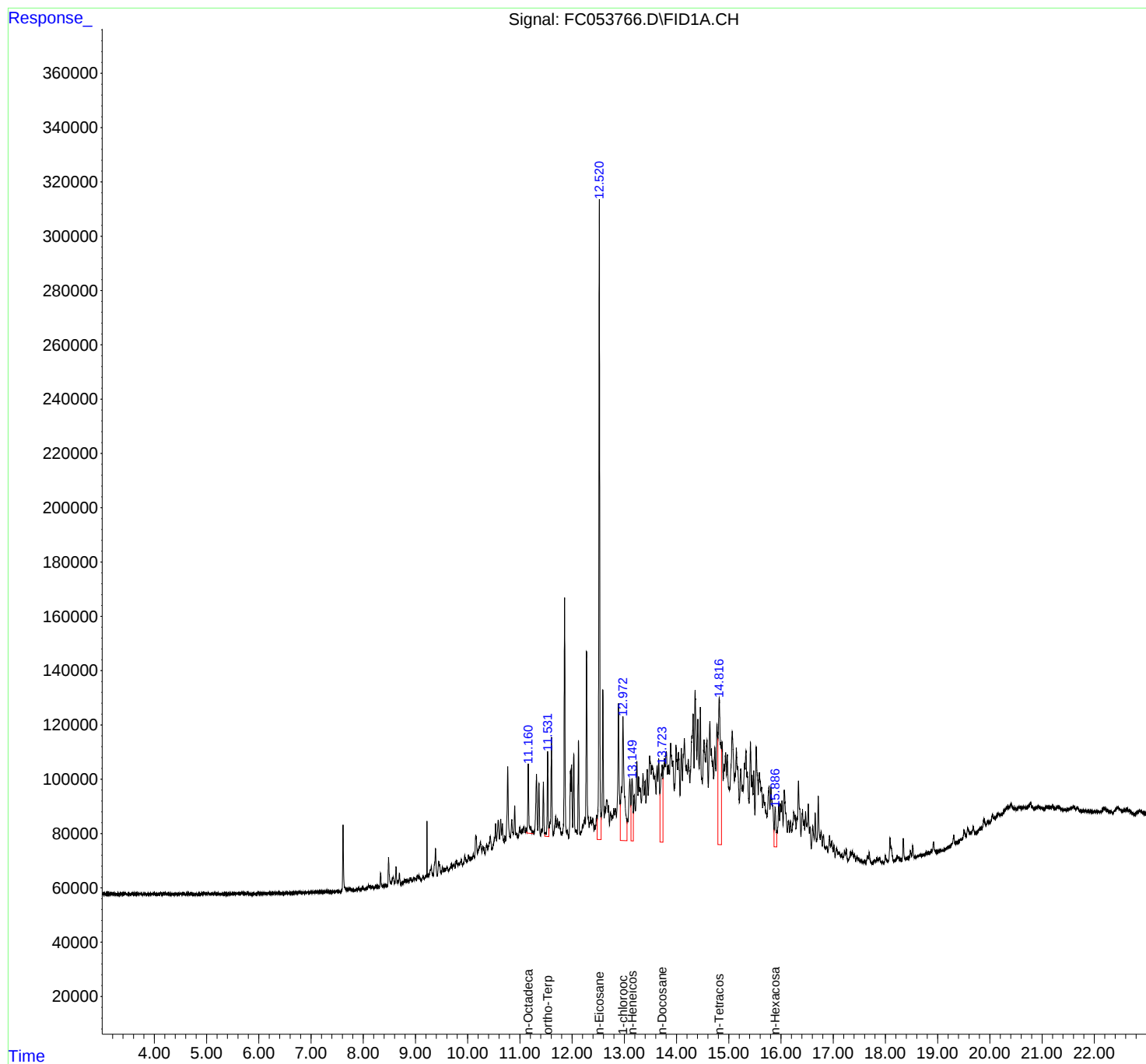
(f)=RT Delta > 1/2 Window

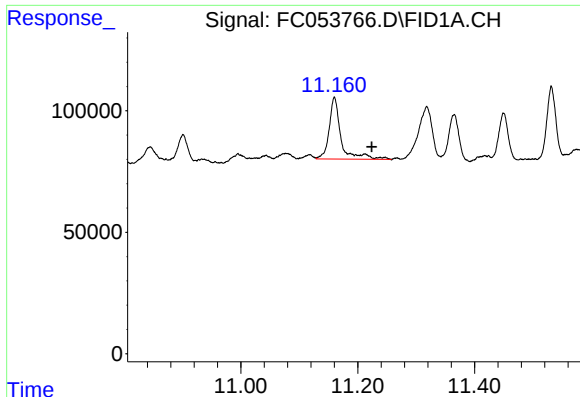
(m)=manual int.

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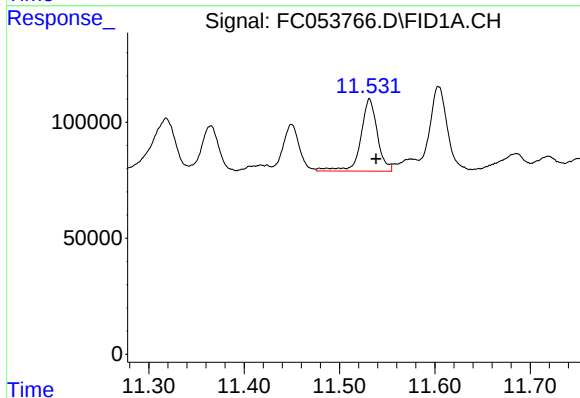
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





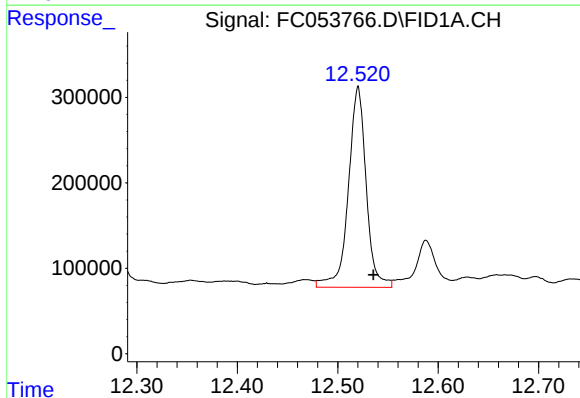
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.064 min
Response: 356866
Conc: 2.74 ug/ml



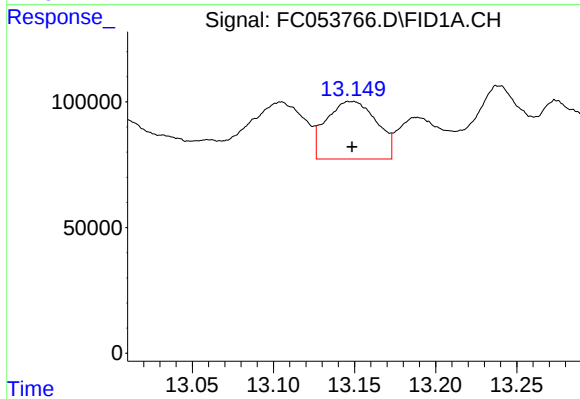
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.007 min
Response: 375919
Conc: 2.72 ug/ml



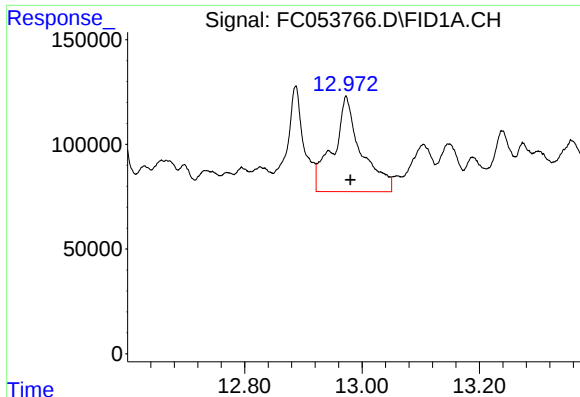
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: -0.015 min
Response: 2893744
Conc: 21.86 ug/ml



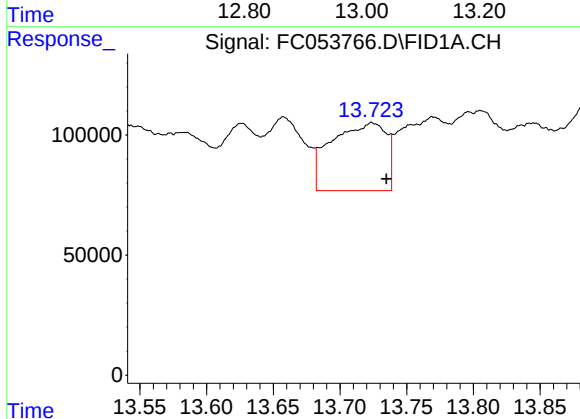
#11 n-Heneicosane (C21)

R.T.: 13.148 min
Delta R.T.: 0.000 min
Response: 494776
Conc: 3.73 ug/ml



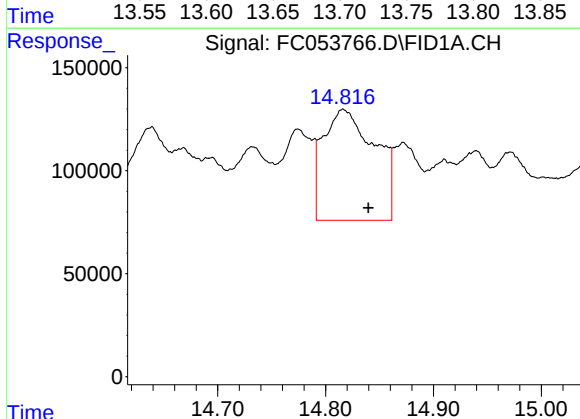
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 1513803
Conc: 13.57 ug/ml



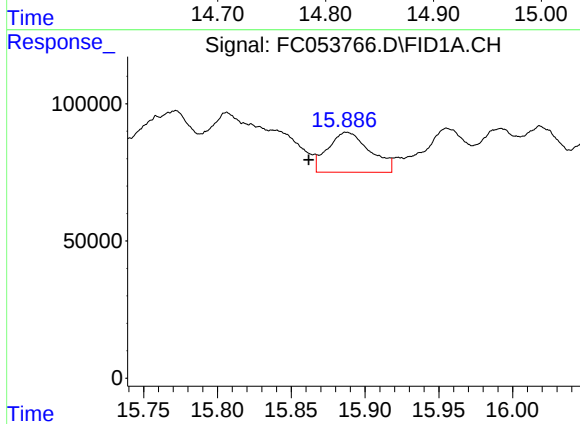
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: -0.010 min
Response: 805821
Conc: 6.06 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.817 min
Delta R.T.: -0.023 min
Response: 1797497
Conc: 13.47 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.888 min
Delta R.T.: 0.026 min
Response: 289092
Conc: 2.19 ug/ml