

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053732.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 20:52
 Operator : DD\AJ
 Sample : M2372-08DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:33:06 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)	11.529	10974460	79.267 ug/ml
Spiked Amount 50.000		Recovery =	158.53%
12) S 1-chlorooctadecane (S...	12.973	6180709	55.415 ug/ml
Spiked Amount 50.000		Recovery =	110.83%
Target Compounds			
5) T A~2-methylnaphthalene...	7.072f	202500	1.532 ug/ml
6) T n-Tetradecane (C14)	8.155	1592230	13.071 ug/ml
7) T n-Hexadecane (C16)	9.778	2127810	17.373 ug/ml
8) T n-Octadecane (C18)	11.237	3260912	25.039 ug/ml
10) T n-Eicosane (C20)	12.528	5129425	38.753 ug/ml
11) T n-Heneicosane (C21)	13.144	2339186	17.613 ug/ml
16) T n-Octacosane (C28)	16.873f	183207	1.400 ug/ml
18) T n-Dotriacontane (C32)	18.517	223082	1.768 ug/ml
19) T n-Tetratriacontane (C34)	19.363	257503	2.113 ug/ml

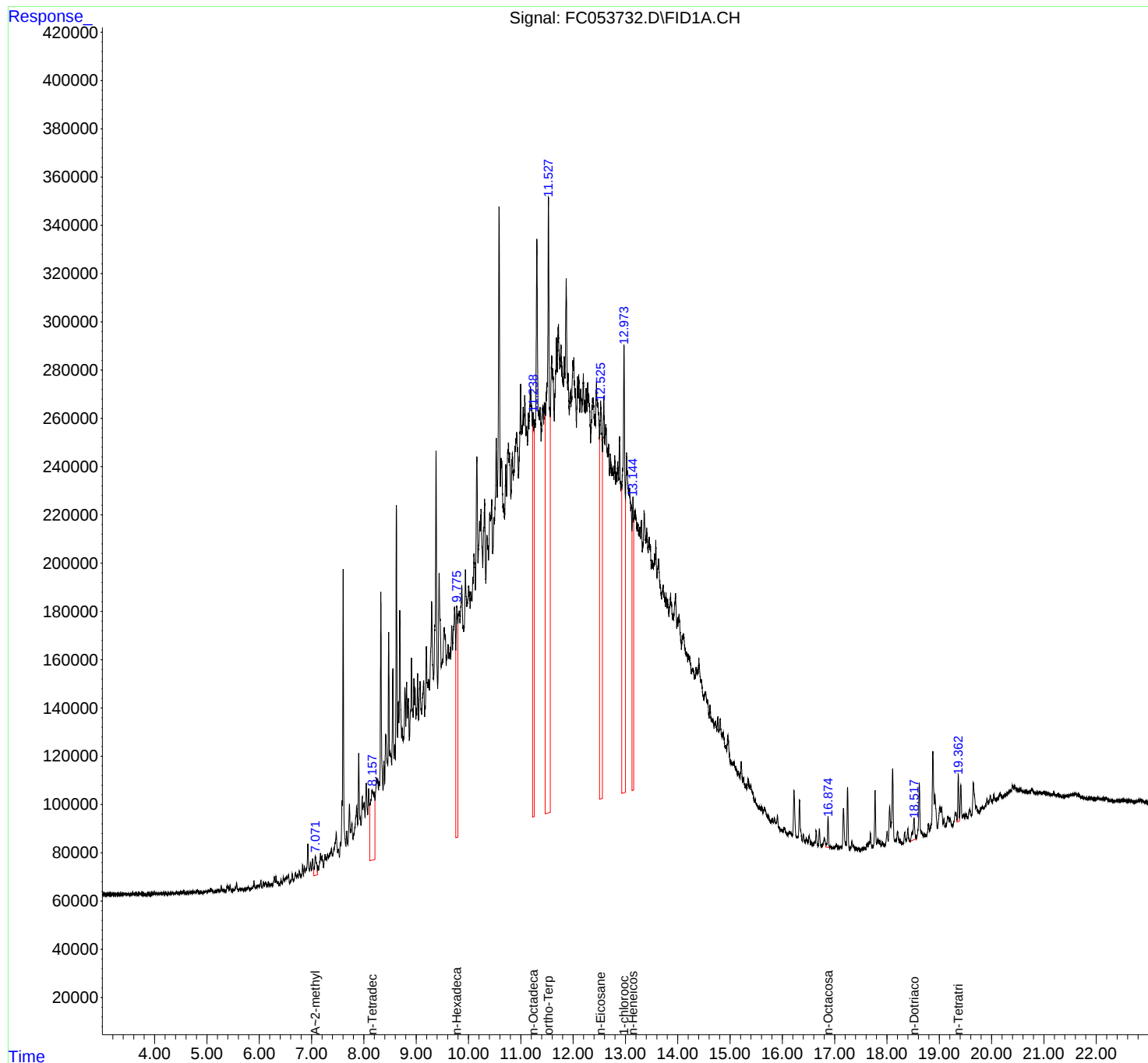
(f)=RT Delta > 1/2 Window

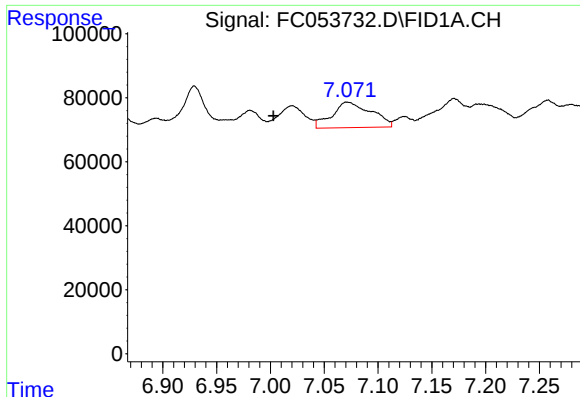
(m)=manual int.

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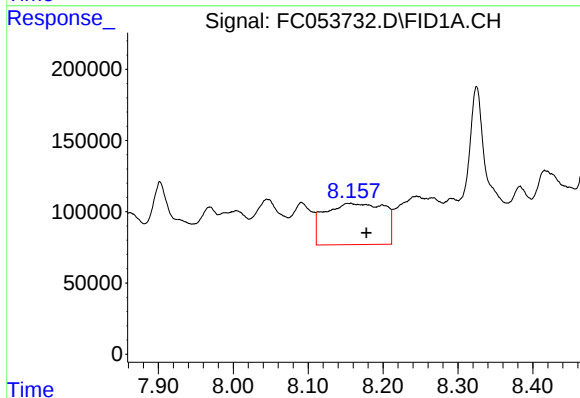
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





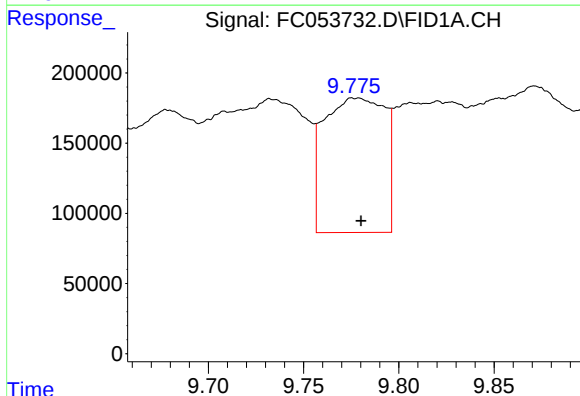
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.072 min
Delta R.T.: 0.069 min
Response: 202500
Conc: 1.53 ug/ml



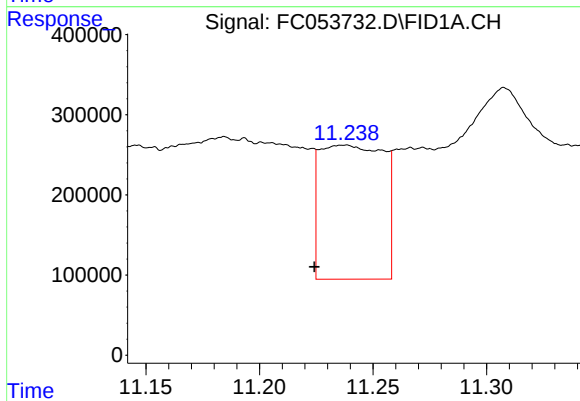
#6 n-Tetradecane (C14)

R.T.: 8.155 min
Delta R.T.: -0.023 min
Response: 1592230
Conc: 13.07 ug/ml



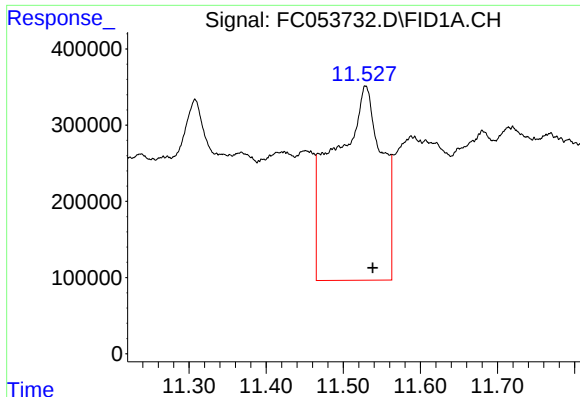
#7 n-Hexadecane (C16)

R.T.: 9.778 min
Delta R.T.: -0.002 min
Response: 2127810
Conc: 17.37 ug/ml



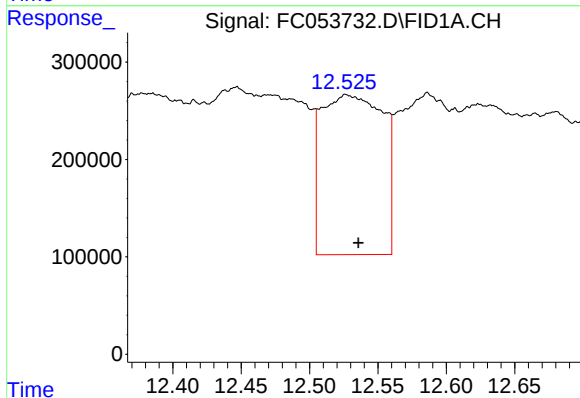
#8 n-Octadecane (C18)

R.T.: 11.237 min
Delta R.T.: 0.013 min
Response: 3260912
Conc: 25.04 ug/ml



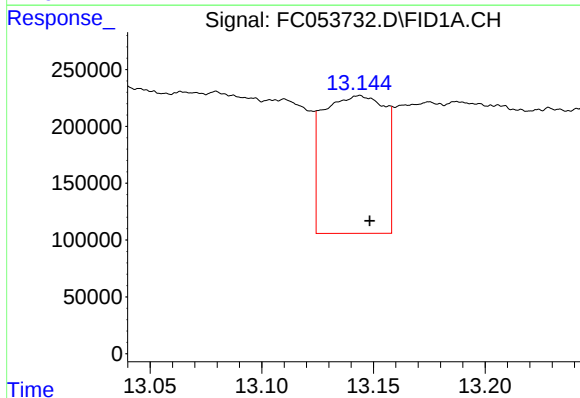
#9 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.009 min
Response: 10974460
Conc: 79.27 ug/ml



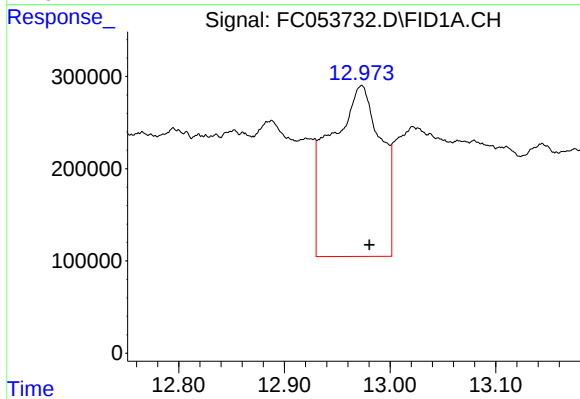
#10 n-Eicosane (C20)

R.T.: 12.528 min
Delta R.T.: -0.008 min
Response: 5129425
Conc: 38.75 ug/ml



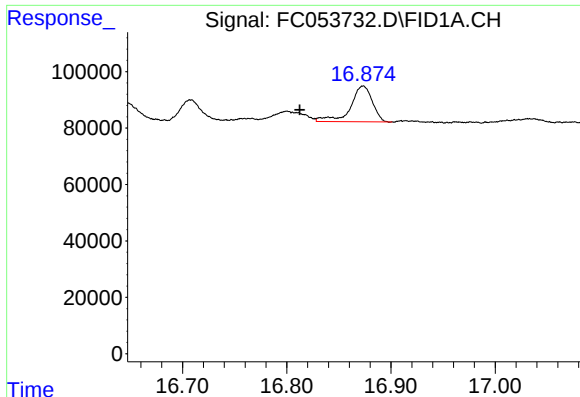
#11 n-Heneicosane (C21)

R.T.: 13.144 min
Delta R.T.: -0.004 min
Response: 2339186
Conc: 17.61 ug/ml



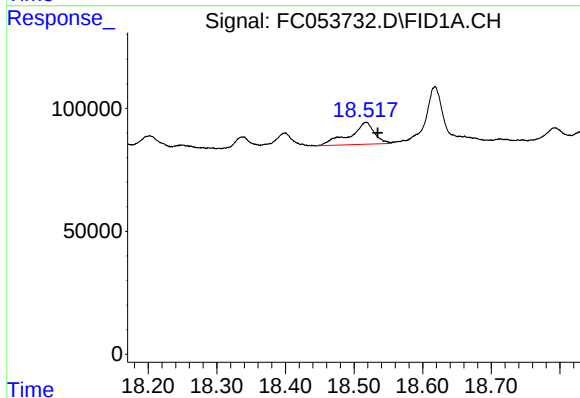
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.008 min
Response: 6180709
Conc: 55.42 ug/ml



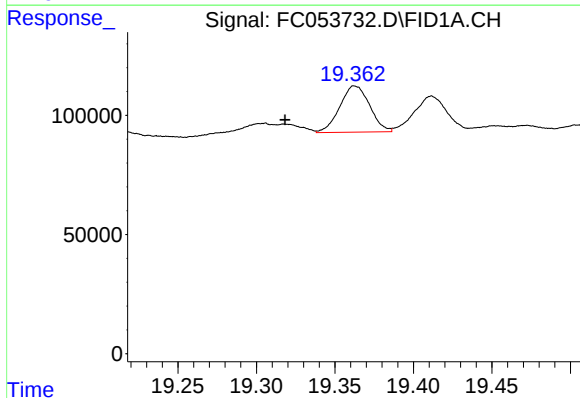
#16 n-Octacosane (C28)

R.T.: 16.873 min
Delta R.T.: 0.061 min
Response: 183207
Conc: 1.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.017 min
Response: 223082
Conc: 1.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.363 min
Delta R.T.: 0.045 min
Response: 257503
Conc: 2.11 ug/ml