

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121820AL\
 Data File : FC051363.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2020 16:13
 Operator : DD\AJ
 Sample : L5126-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 22:29:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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)	11.604	106553617	865.984 ug/ml
Spiked Amount 50.000		Recovery	= 1731.97%
12) S 1-chlorooctadecane (S...	13.046	54135709	554.941 ug/ml
Spiked Amount 50.000		Recovery	= 1109.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.256	794286	7.341 ug/ml
7) T n-Hexadecane (C16)	9.831	12270862	114.345 ug/ml
8) T n-Octadecane (C18)	11.288	105790091	927.517 ug/ml
10) T n-Eicosane (C20)	12.610	43315342	372.861 ug/ml
11) T n-Heneicosane (C21)	13.226	17418240	150.337 ug/ml
13) T n-Docosane (C22)	13.780	28579493	246.753 ug/ml
14) T n-Tetracosane (C24)	14.876	26726713	232.386 ug/ml
17) T n-Tricontane (C30)	17.803f	159920	1.505 ug/ml

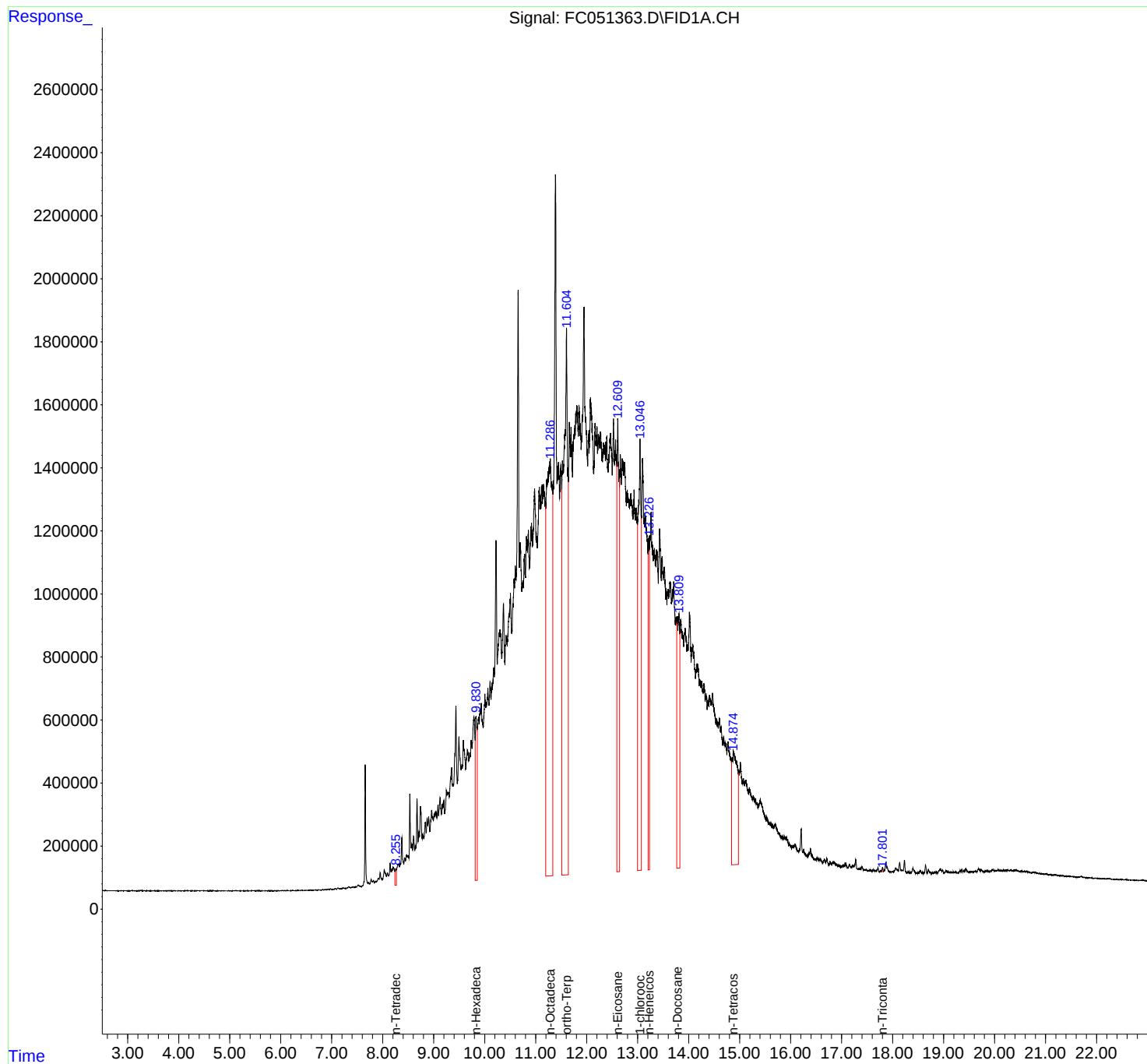
(f)=RT Delta > 1/2 Window

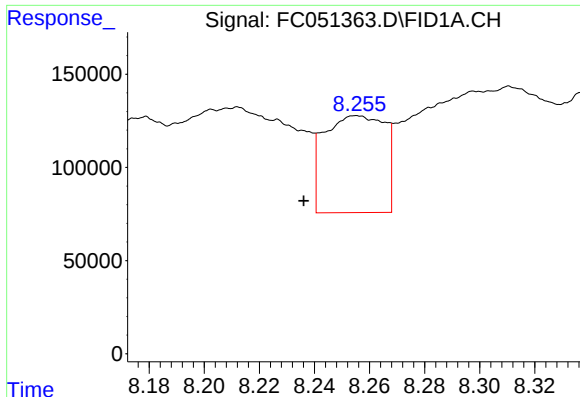
(m)=manual int.

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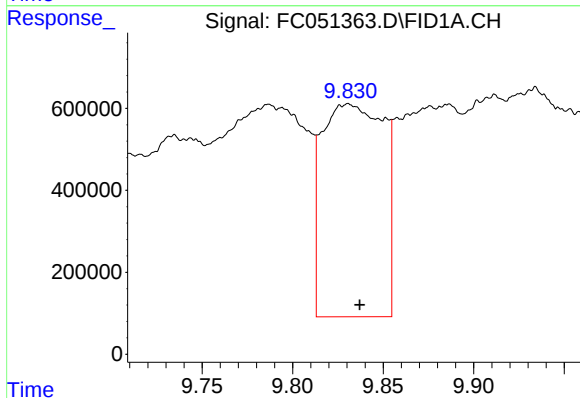
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





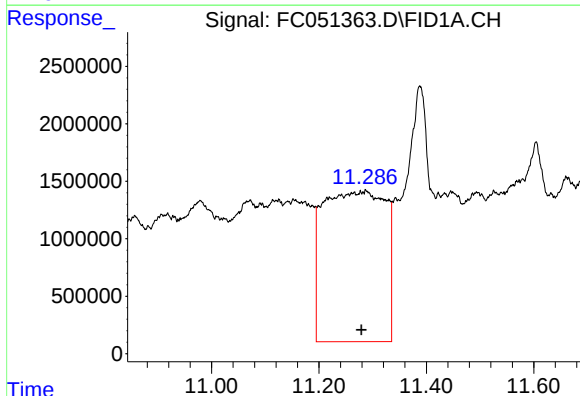
#6 n-Tetradecane (C14)

R.T.: 8.256 min
Delta R.T.: 0.020 min
Response: 794286
Conc: 7.34 ug/ml



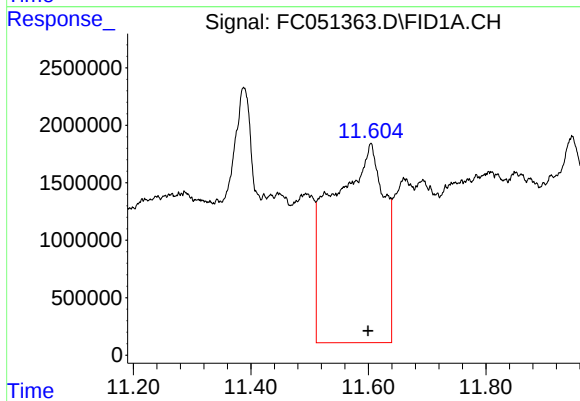
#7 n-Hexadecane (C16)

R.T.: 9.831 min
Delta R.T.: -0.006 min
Response: 12270862
Conc: 114.35 ug/ml



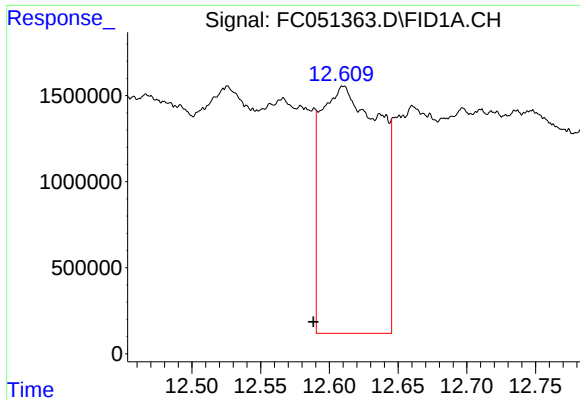
#8 n-Octadecane (C18)

R.T.: 11.288 min
Delta R.T.: 0.009 min
Response: 105790091
Conc: 927.52 ug/ml



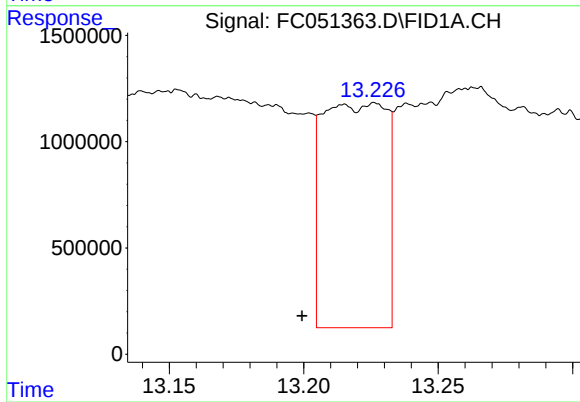
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: 0.005 min
Response: 106553617
Conc: 865.98 ug/ml



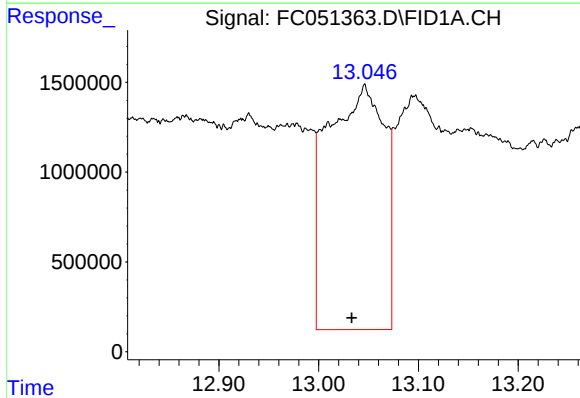
#10 n-Eicosane (C20)

R.T.: 12.610 min
Delta R.T.: 0.022 min
Response: 43315342
Conc: 372.86 ug/ml



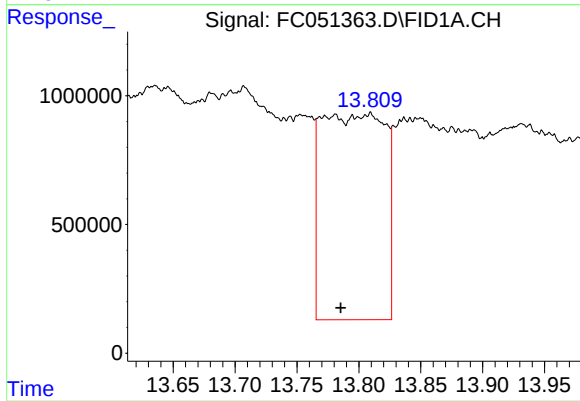
#11 n-Heneicosane (C21)

R.T.: 13.226 min
Delta R.T.: 0.027 min
Response: 17418240
Conc: 150.34 ug/ml



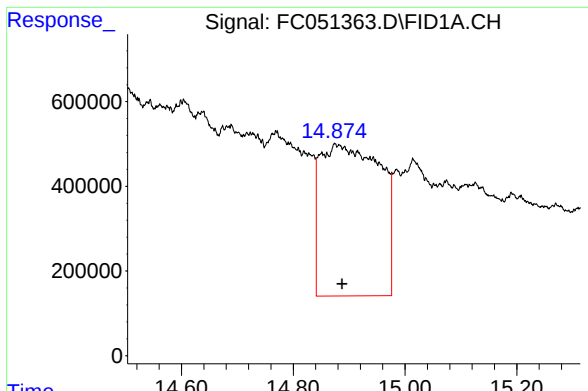
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: 0.013 min
Response: 54135709
Conc: 554.94 ug/ml



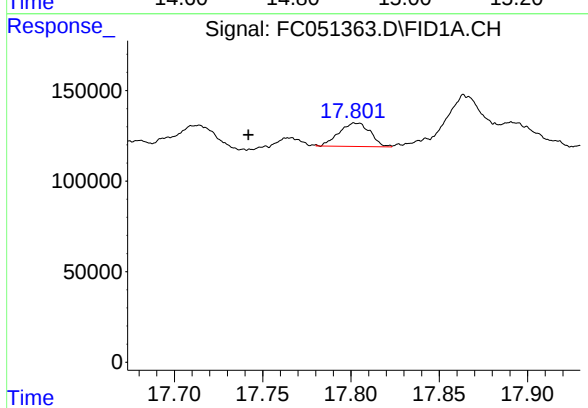
#13 n-Docosane (C22)

R.T.: 13.780 min
Delta R.T.: -0.005 min
Response: 28579493
Conc: 246.75 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.876 min
Delta R.T.: -0.011 min
Response: 26726713
Conc: 232.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.803 min
Delta R.T.: 0.061 min
Response: 159920
Conc: 1.51 ug/ml