

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090920AL\
 Data File : FC049492.D
 Signal(s) : FID1A.CH
 Acq On : 09 Sep 2020 19:05
 Operator : DD\AJ
 Sample : L3932-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 03:26:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.676	12339481	107.398 ug/ml
Spiked Amount 50.000		Recovery =	214.80%
12) S 1-chlorooctadecane (S...	13.107	6003466	67.400 ug/ml
Spiked Amount 50.000		Recovery =	134.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.299	154272	1.462 ug/ml
7) T n-Hexadecane (C16)	9.922	2859197	27.474 ug/ml
8) T n-Octadecane (C18)	11.334	5567716	51.807 ug/ml
10) T n-Eicosane (C20)	12.674	1380468	12.892 ug/ml
11) T n-Heneicosane (C21)	13.289	949498	8.922 ug/ml
18) T n-Dotriacontane (C32)	18.638	294951	3.264 ug/ml
19) T n-Tetratriacontane (C34)	19.488f	110895	1.295 ug/ml

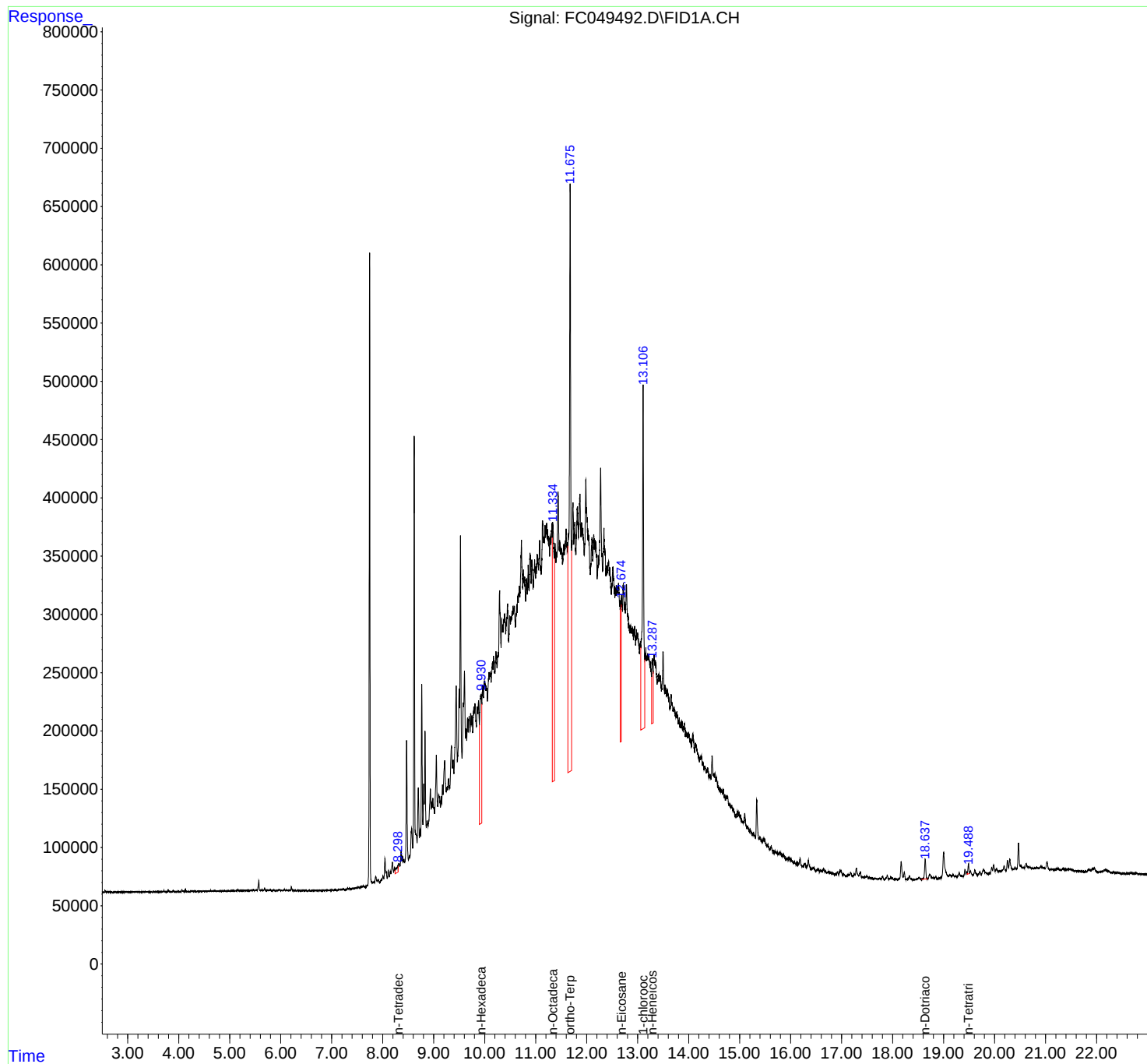
(f)=RT Delta > 1/2 Window

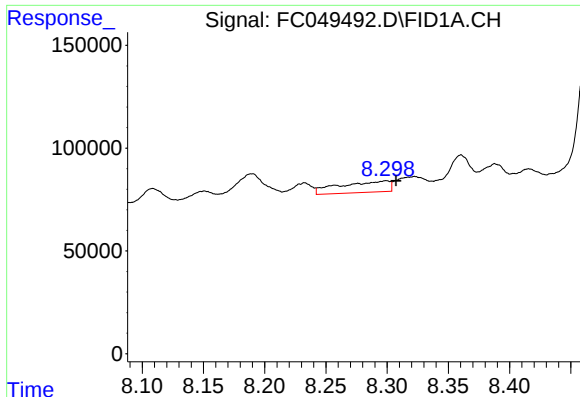
(m)=manual int.

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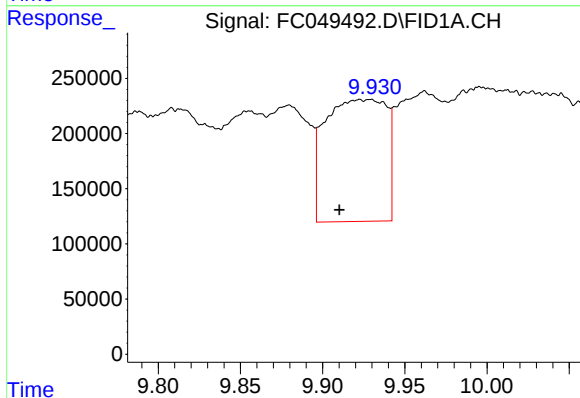
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





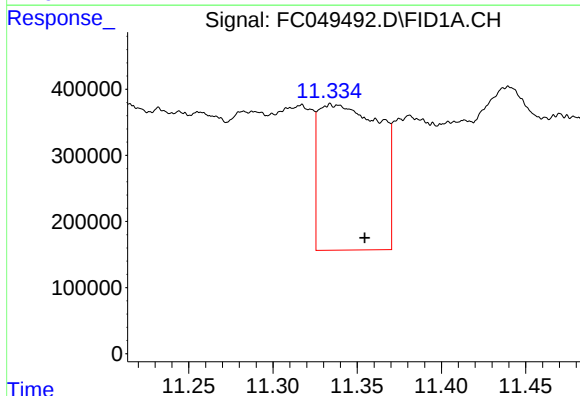
#6 n-Tetradecane (C14)

R.T.: 8.299 min
Delta R.T.: -0.008 min
Response: 154272
Conc: 1.46 ug/ml



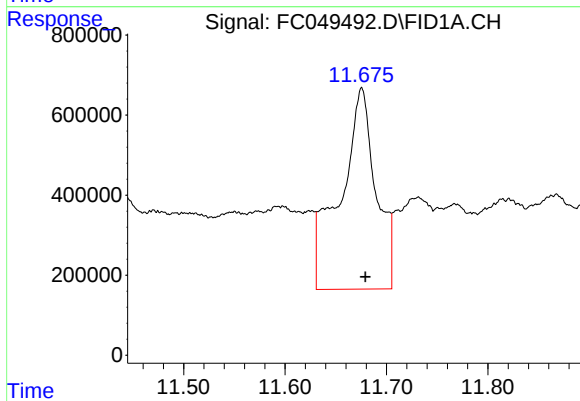
#7 n-Hexadecane (C16)

R.T.: 9.922 min
Delta R.T.: 0.012 min
Response: 2859197
Conc: 27.47 ug/ml



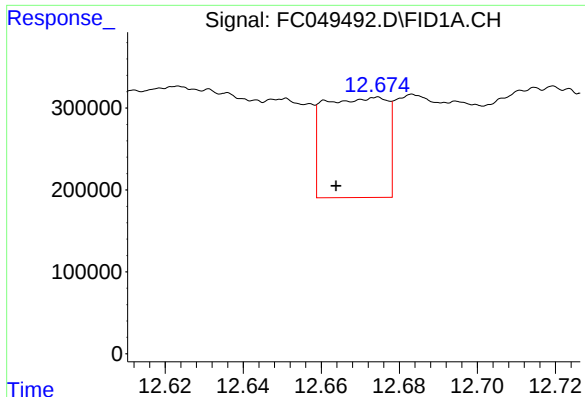
#8 n-Octadecane (C18)

R.T.: 11.334 min
Delta R.T.: -0.020 min
Response: 5567716
Conc: 51.81 ug/ml



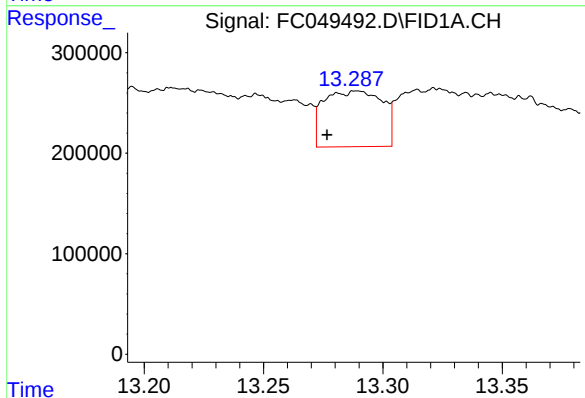
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: -0.004 min
Response: 12339481
Conc: 107.40 ug/ml



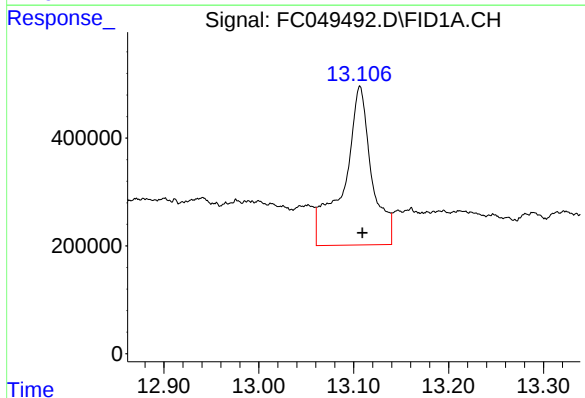
#10 n-Eicosane (C20)

R.T.: 12.674 min
Delta R.T.: 0.010 min
Response: 1380468
Conc: 12.89 ug/ml



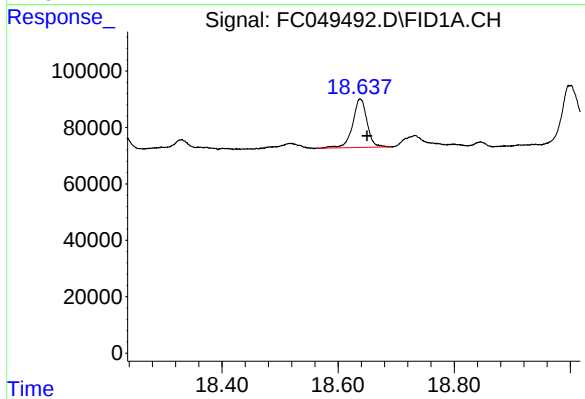
#11 n-Heneicosane (C21)

R.T.: 13.289 min
Delta R.T.: 0.013 min
Response: 949498
Conc: 8.92 ug/ml



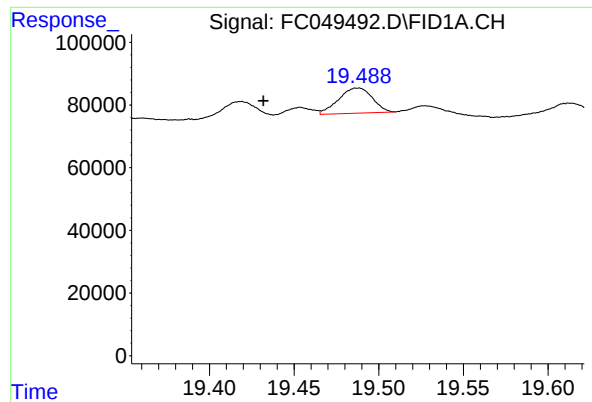
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: -0.003 min
Response: 6003466
Conc: 67.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.012 min
Response: 294951
Conc: 3.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.488 min
Delta R.T.: 0.056 min
Response: 110895
Conc: 1.30 ug/ml