

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049112.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 12:04
 Operator : DD\AJ
 Sample : L3689-05DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:44:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.681	1050925	8.845 ug/ml
Spiked Amount 50.000		Recovery =	17.69%
12) S 1-chlorooctadecane (S...	13.114	749889	7.709 ug/ml
Spiked Amount 50.000		Recovery =	15.42%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.032f	142419	1.204 ug/ml
5) T A~2-methylnaphthalene...	7.146	410758	3.407 ug/ml
6) T n-Tetradecane (C14)	8.273	261104	2.479 ug/ml
7) T n-Hexadecane (C16)	9.919	329597	3.140 ug/ml
10) T n-Eicosane (C20)	12.663	163124	1.466 ug/ml
20) T n-Hexatriacontane (C36)	20.205	69728	0.701 ug/ml
22) T n-Tetracontane (C40)	21.856	252223	2.642 ug/ml

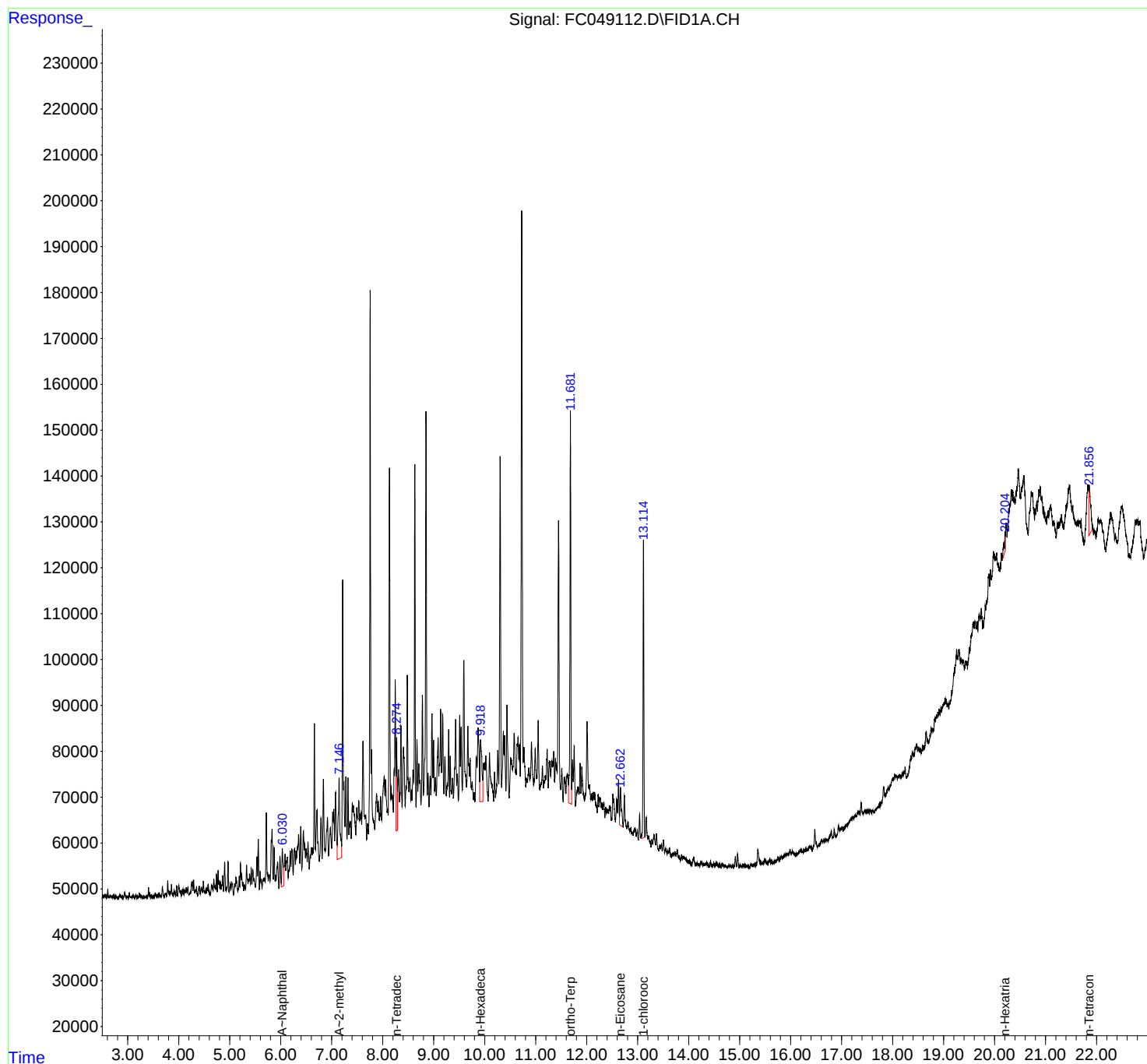
(f)=RT Delta > 1/2 Window

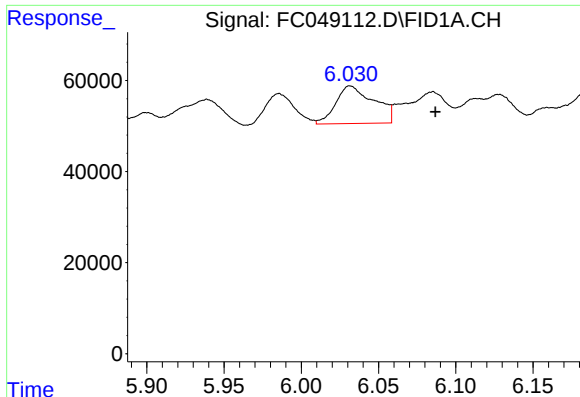
(m)=manual int.

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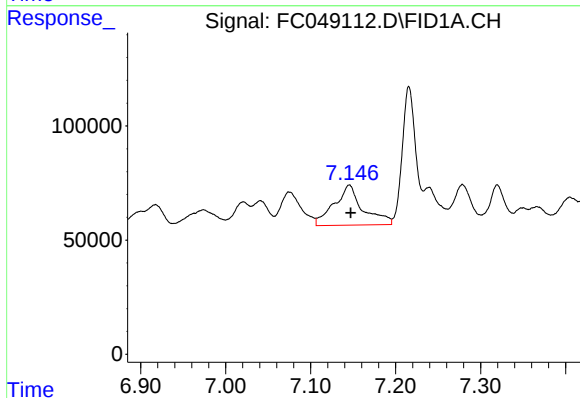
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





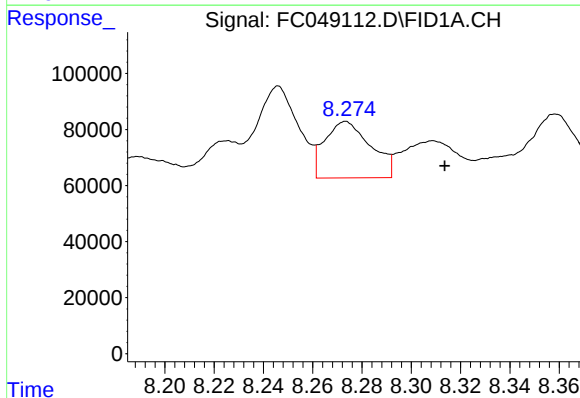
#3 A~Naphthalene (C11.7)

R.T.: 6.032 min
Delta R.T.: -0.055 min
Response: 142419
Conc: 1.20 ug/ml



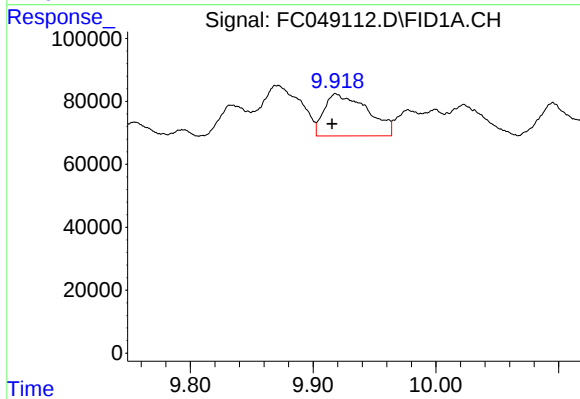
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 410758
Conc: 3.41 ug/ml



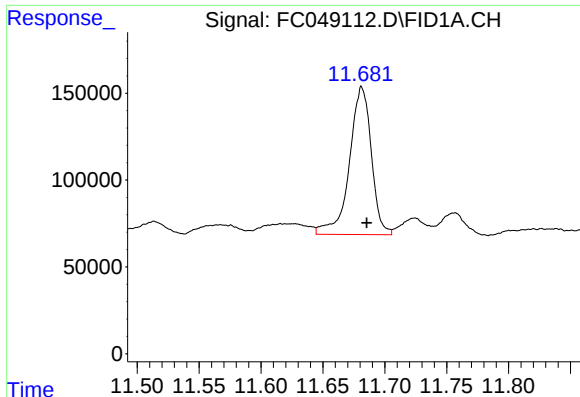
#6 n-Tetradecane (C14)

R.T.: 8.273 min
Delta R.T.: -0.040 min
Response: 261104
Conc: 2.48 ug/ml



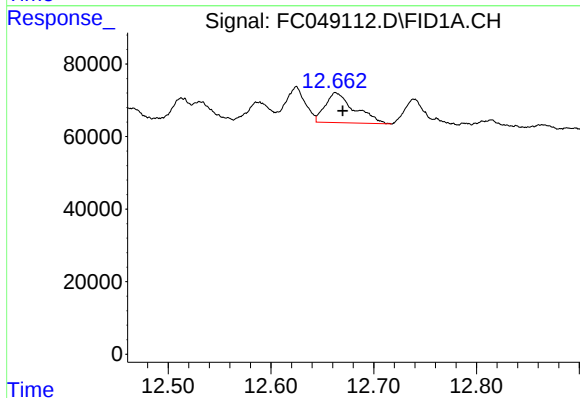
#7 n-Hexadecane (C16)

R.T.: 9.919 min
Delta R.T.: 0.003 min
Response: 329597
Conc: 3.14 ug/ml



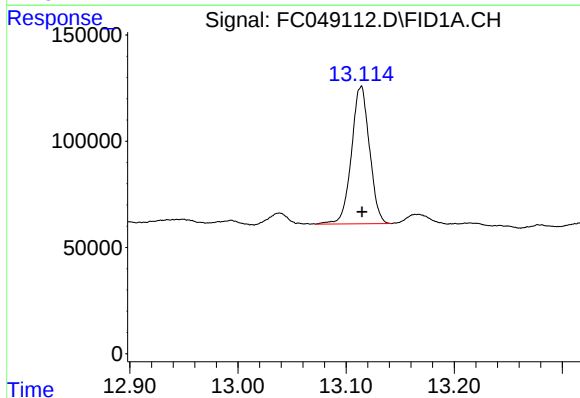
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.004 min
Response: 1050925
Conc: 8.85 ug/ml



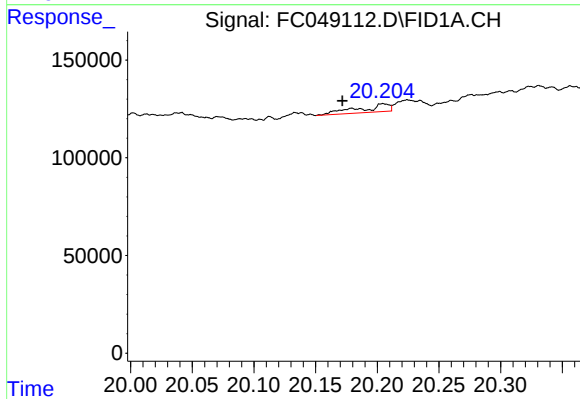
#10 n-Eicosane (C20)

R.T.: 12.663 min
Delta R.T.: -0.007 min
Response: 163124
Conc: 1.47 ug/ml



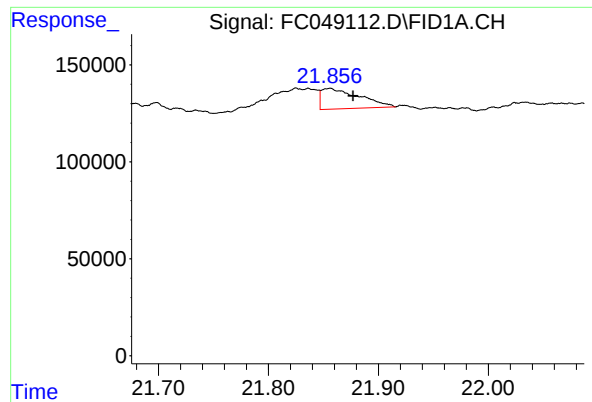
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.001 min
Response: 749889
Conc: 7.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.205 min
Delta R.T.: 0.033 min
Response: 69728
Conc: 0.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.856 min
Delta R.T.: -0.021 min
Response: 252223
Conc: 2.64 ug/ml