

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012422AL\
 Data File : FC058080.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2022 17:05
 Operator : AJ\MA
 Sample : N1217-07DL 100X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 21:23:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.707	19831227	102.559 ug/ml
Spiked Amount 50.000		Recovery =	205.12%
12) S 1-chlorooctadecane (S...	12.147	12249985	83.114 ug/ml
Spiked Amount 50.000		Recovery =	166.23%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.162	170105	0.937 ug/ml
4) T n-Dodecane (C12)	5.599	201918	1.252 ug/ml
5) T A~2-methylnaphthalene...	6.206	1037901	5.676 ug/ml
6) T n-Tetradecane (C14)	7.400	608115	3.683 ug/ml
7) T n-Hexadecane (C16)	8.966	2774974	16.613 ug/ml
8) T n-Octadecane (C18)	10.406	11016743	64.018 ug/ml
10) T n-Eicosane (C20)	11.709	6833787	39.918 ug/ml
11) T n-Heneicosane (C21)	12.316	6602763	38.183 ug/ml
13) T n-Docosane (C22)	12.899	6577512	38.019 ug/ml
14) T n-Tetracosane (C24)	13.992	1833511	10.592 ug/ml
15) T n-Hexacosane (C26)	15.055	729044	4.332 ug/ml
19) T n-Tetratriacontane (C34)	18.487	194147	1.562 ug/ml

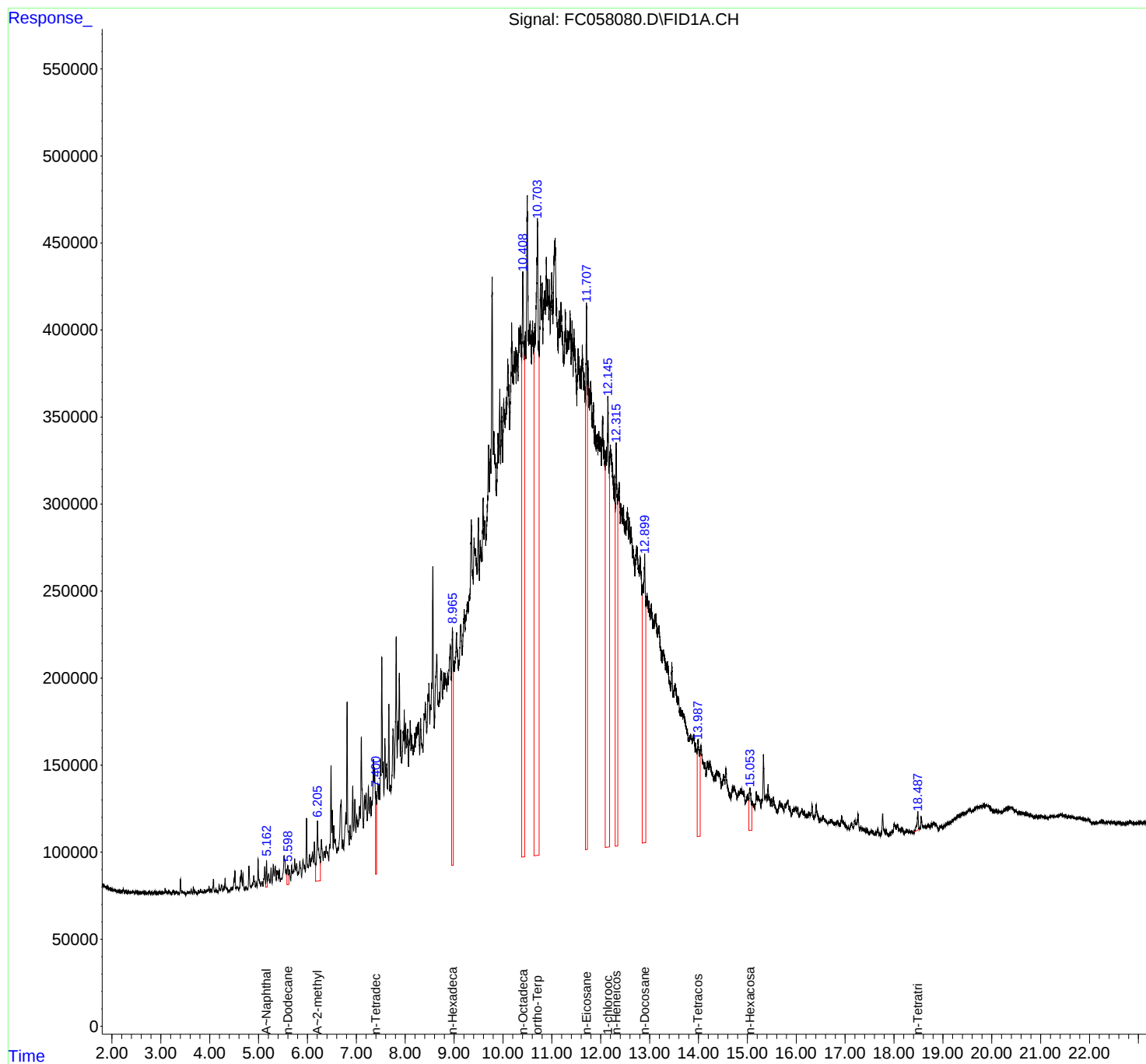
(f)=RT Delta > 1/2 Window

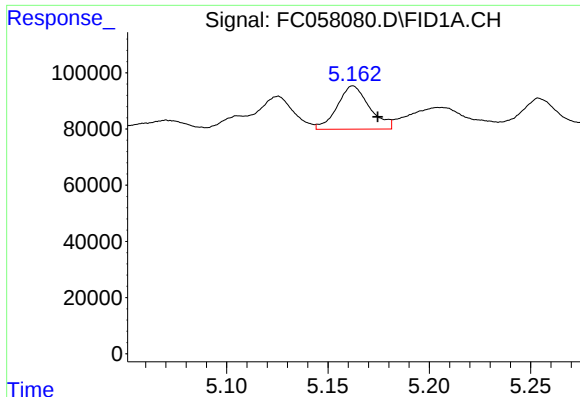
(m)=manual int.

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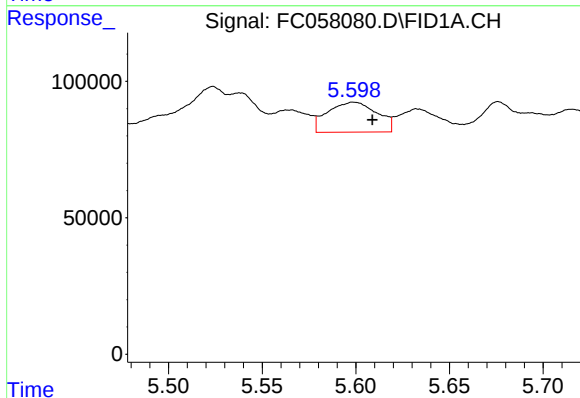
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





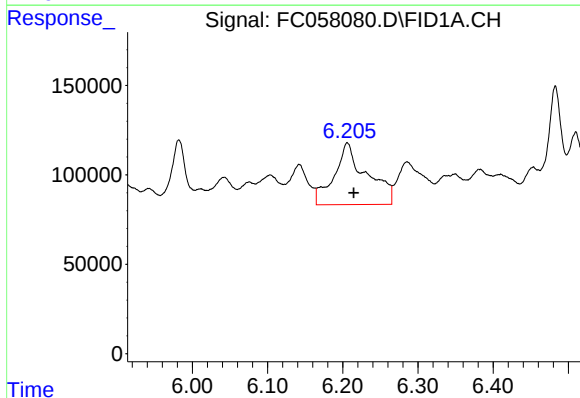
#3 A~Naphthalene (C11.7)

R.T.: 5.162 min
Delta R.T.: -0.012 min
Response: 170105
Conc: 0.94 ug/ml



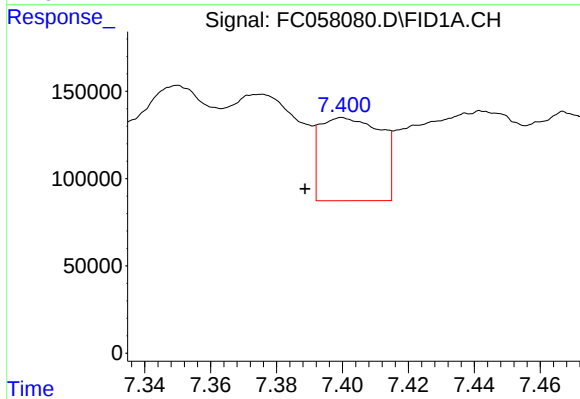
#4 n-Dodecane (C12)

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 201918
Conc: 1.25 ug/ml



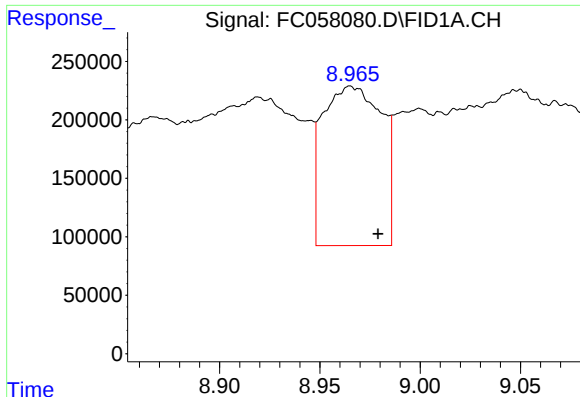
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.206 min
Delta R.T.: -0.008 min
Response: 1037901
Conc: 5.68 ug/ml



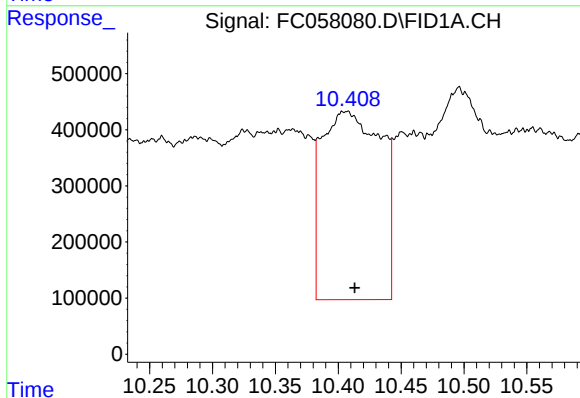
#6 n-Tetradecane (C14)

R.T.: 7.400 min
Delta R.T.: 0.012 min
Response: 608115
Conc: 3.68 ug/ml



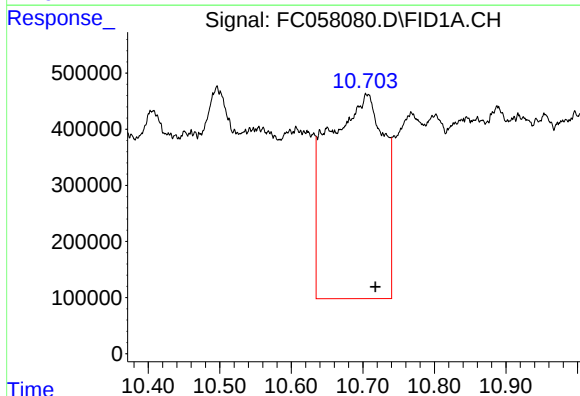
#7 n-Hexadecane (C16)

R.T.: 8.966 min
Delta R.T.: -0.013 min
Response: 2774974
Conc: 16.61 ug/ml



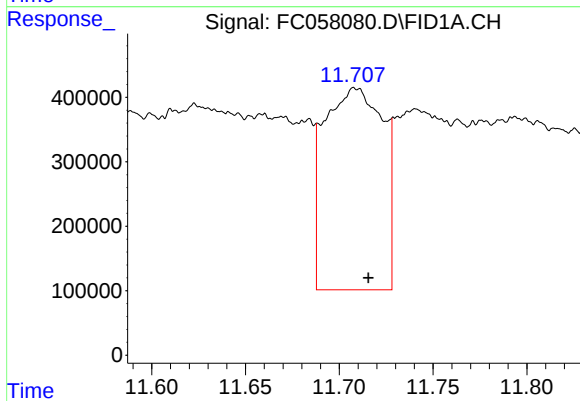
#8 n-Octadecane (C18)

R.T.: 10.406 min
Delta R.T.: -0.007 min
Response: 11016743
Conc: 64.02 ug/ml



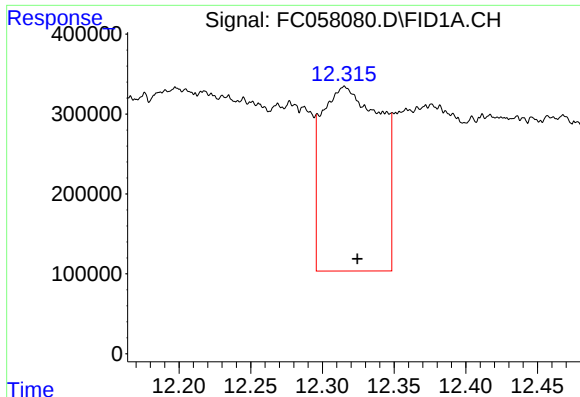
#9 ortho-Terphenyl (SURR)

R.T.: 10.707 min
Delta R.T.: -0.011 min
Response: 19831227
Conc: 102.56 ug/ml



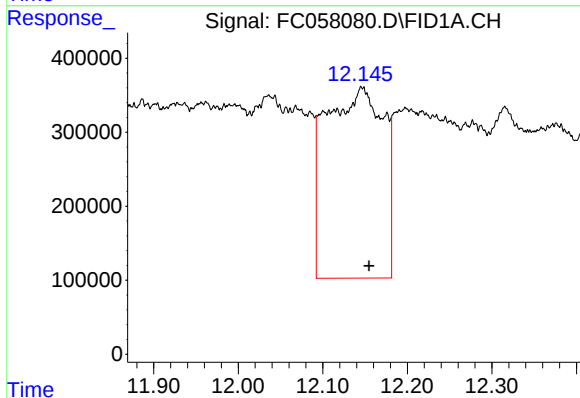
#10 n-Eicosane (C20)

R.T.: 11.709 min
Delta R.T.: -0.007 min
Response: 6833787
Conc: 39.92 ug/ml



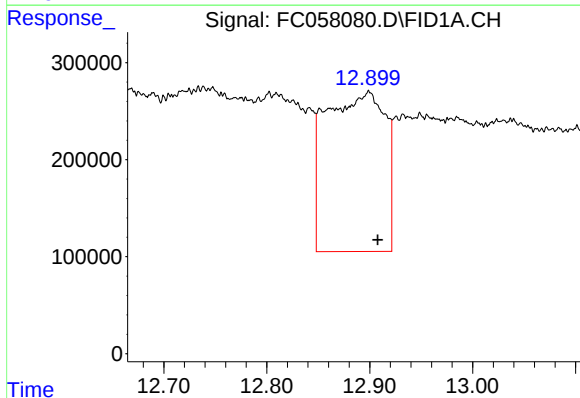
#11 n-Heneicosane (C21)

R.T.: 12.316 min
Delta R.T.: -0.009 min
Response: 6602763
Conc: 38.18 ug/ml



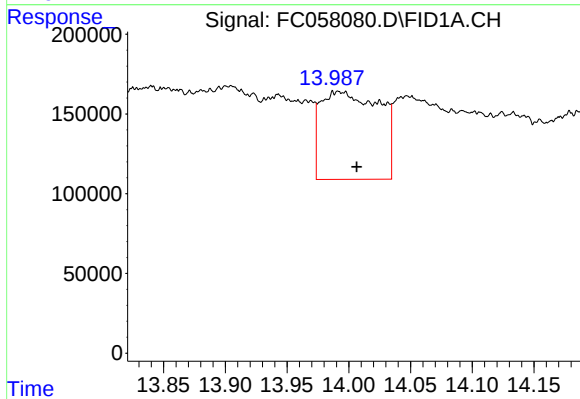
#12 1-chlorooctadecane (SURR)

R.T.: 12.147 min
Delta R.T.: -0.008 min
Response: 12249985
Conc: 83.11 ug/ml



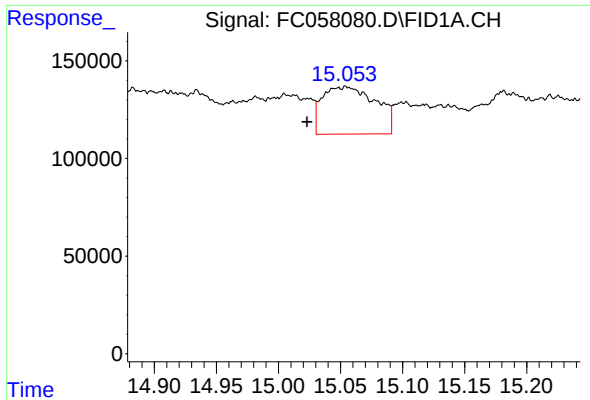
#13 n-Docosane (C22)

R.T.: 12.899 min
Delta R.T.: -0.009 min
Response: 6577512
Conc: 38.02 ug/ml



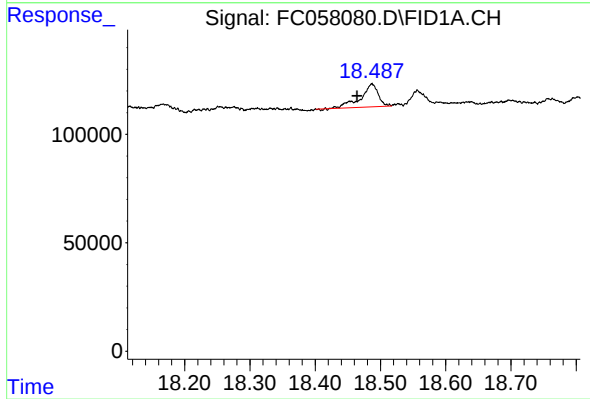
#14 n-Tetracosane (C24)

R.T.: 13.992 min
Delta R.T.: -0.014 min
Response: 1833511
Conc: 10.59 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.055 min
Delta R.T.: 0.032 min
Response: 729044
Conc: 4.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.487 min
Delta R.T.: 0.023 min
Response: 194147
Conc: 1.56 ug/ml