

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012422AL\
 Data File : FC058078.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2022 15:46
 Operator : AJ\MA
 Sample : N1217-06DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 21:22:59 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)	10.711	33696621	174.265 ug/ml
Spiked Amount 50.000		Recovery =	348.53%
12) S 1-chlorooctadecane (S...	12.154	19241425	130.550 ug/ml
Spiked Amount 50.000		Recovery =	261.10%
Target Compounds			
2) T n-Decane (C10)	3.666	47253	0.294 ug/ml
3) T A~Naphthalene (C11.7)	5.162	266862	1.470 ug/ml
4) T n-Dodecane (C12)	5.598	378128	2.345 ug/ml
5) T A~2-methylnaphthalene...	6.206	1936931	10.592 ug/ml
6) T n-Tetradecane (C14)	7.377	2831926	17.154 ug/ml
7) T n-Hexadecane (C16)	8.971	8116444	48.590 ug/ml
8) T n-Octadecane (C18)	10.414	19526863	113.470 ug/ml
10) T n-Eicosane (C20)	11.716	13427232	78.433 ug/ml
11) T n-Heneicosane (C21)	12.324	13347637	77.188 ug/ml
13) T n-Docosane (C22)	12.903	12129195	70.109 ug/ml
14) T n-Tetracosane (C24)	13.996	3532801	20.408 ug/ml
15) T n-Hexacosane (C26)	15.052	1952843	11.604 ug/ml
19) T n-Tetratriacontane (C34)	18.485	324610	2.612 ug/ml

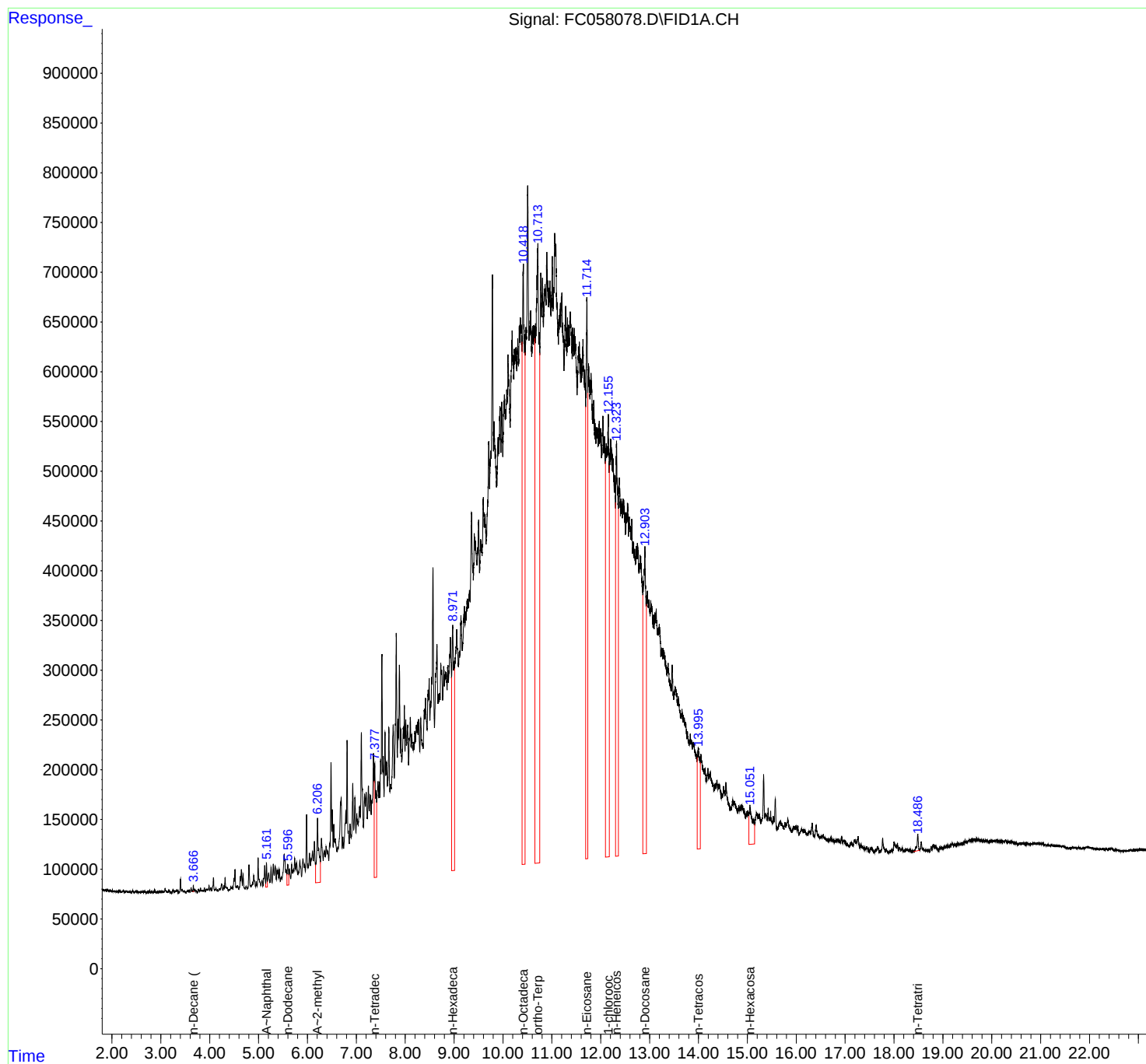
(f)=RT Delta > 1/2 Window

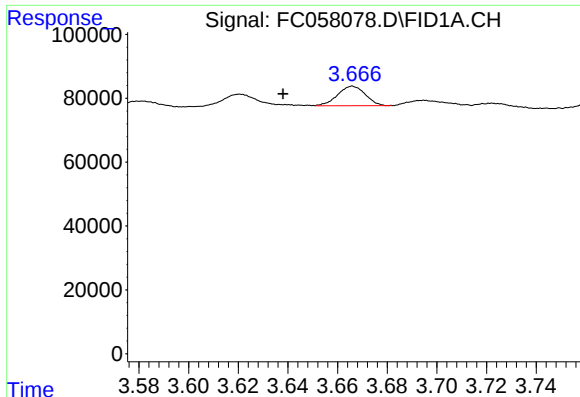
(m)=manual int.

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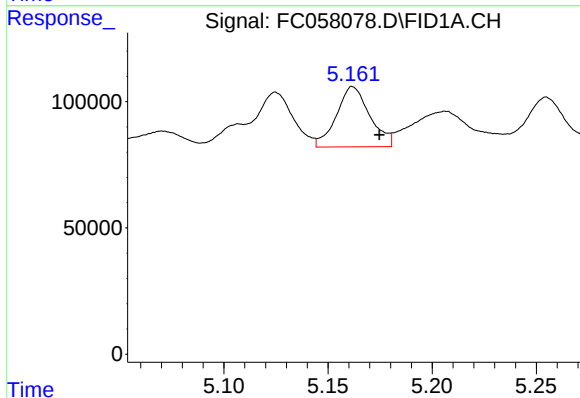
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





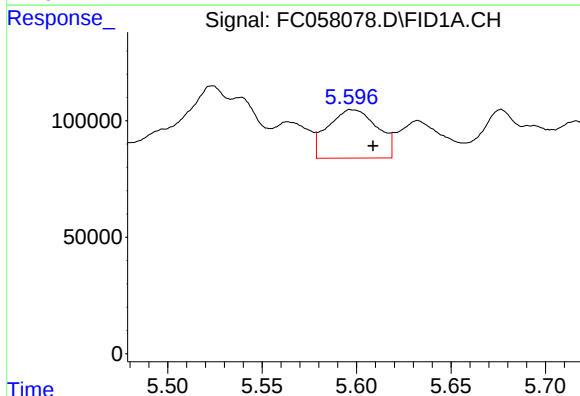
#2 n-Decane (C10)

R.T.: 3.666 min
Delta R.T.: 0.028 min
Response: 47253
Conc: 0.29 ug/ml



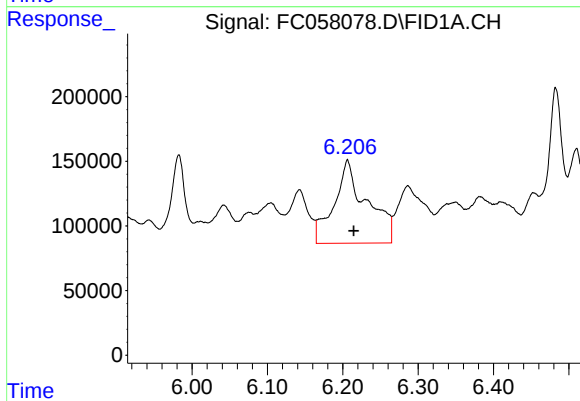
#3 A~Naphthalene (C11.7)

R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 266862
Conc: 1.47 ug/ml



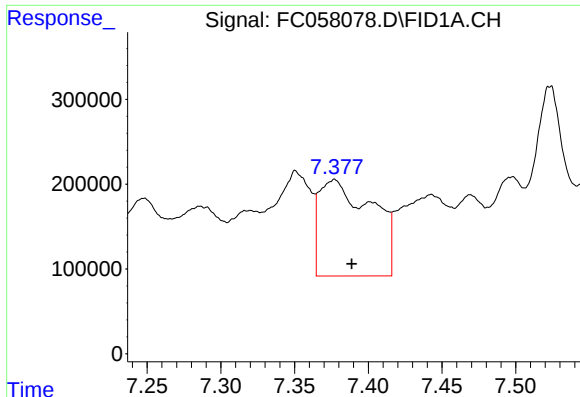
#4 n-Dodecane (C12)

R.T.: 5.598 min
Delta R.T.: -0.011 min
Response: 378128
Conc: 2.34 ug/ml



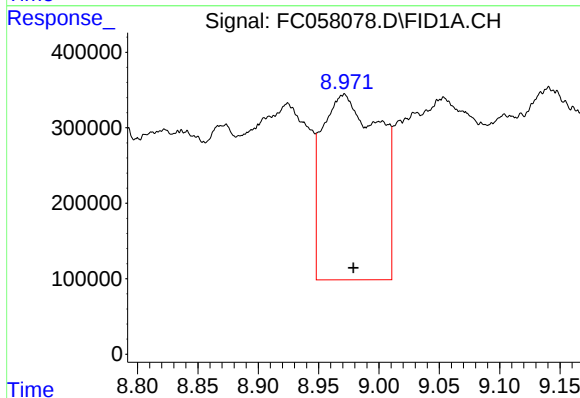
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.206 min
Delta R.T.: -0.008 min
Response: 1936931
Conc: 10.59 ug/ml



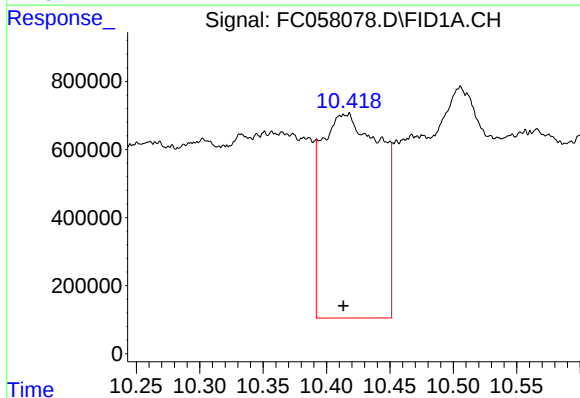
#6 n-Tetradecane (C14)

R.T.: 7.377 min
Delta R.T.: -0.012 min
Response: 2831926
Conc: 17.15 ug/ml



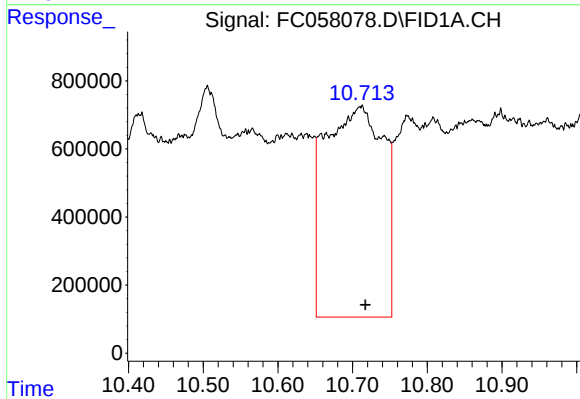
#7 n-Hexadecane (C16)

R.T.: 8.971 min
Delta R.T.: -0.008 min
Response: 8116444
Conc: 48.59 ug/ml



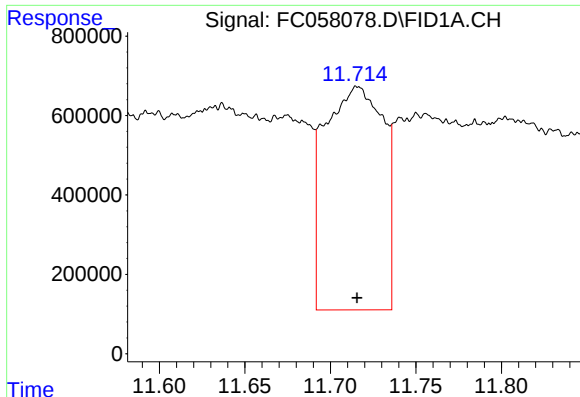
#8 n-Octadecane (C18)

R.T.: 10.414 min
Delta R.T.: 0.001 min
Response: 19526863
Conc: 113.47 ug/ml



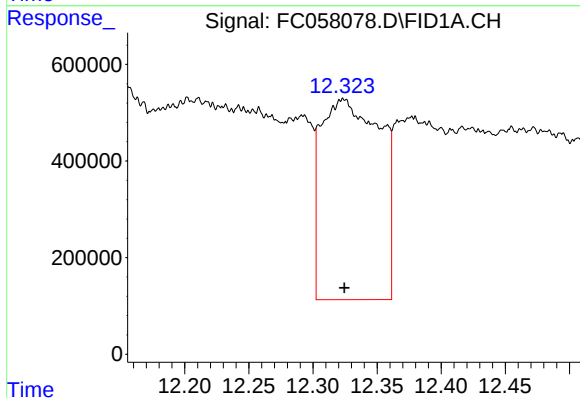
#9 ortho-Terphenyl (SURR)

R.T.: 10.711 min
Delta R.T.: -0.007 min
Response: 33696621
Conc: 174.26 ug/ml



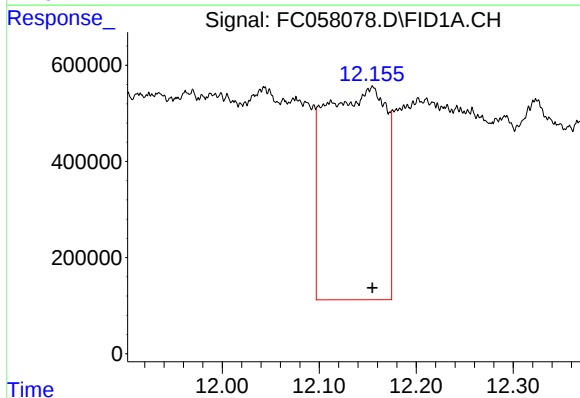
#10 n-Eicosane (C20)

R.T.: 11.716 min
Delta R.T.: 0.000 min
Response: 13427232
Conc: 78.43 ug/ml



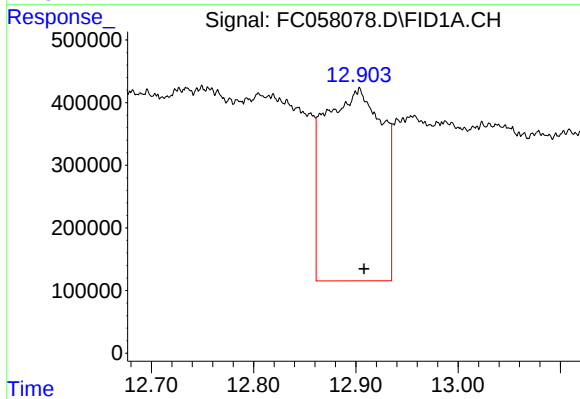
#11 n-Heneicosane (C21)

R.T.: 12.324 min
Delta R.T.: 0.000 min
Response: 13347637
Conc: 77.19 ug/ml



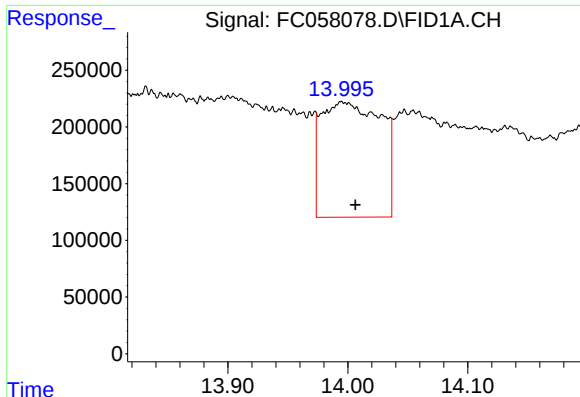
#12 1-chlorooctadecane (SURR)

R.T.: 12.154 min
Delta R.T.: 0.000 min
Response: 19241425
Conc: 130.55 ug/ml



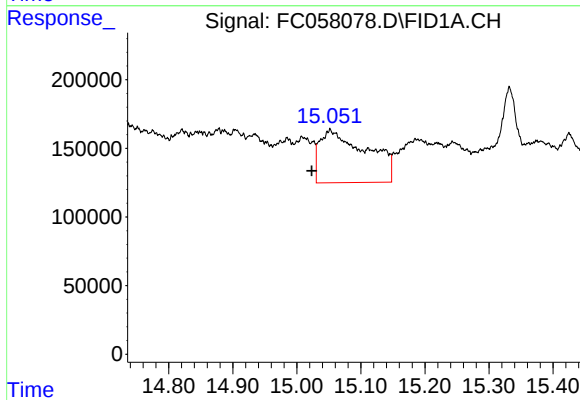
#13 n-Docosane (C22)

R.T.: 12.903 min
Delta R.T.: -0.005 min
Response: 12129195
Conc: 70.11 ug/ml



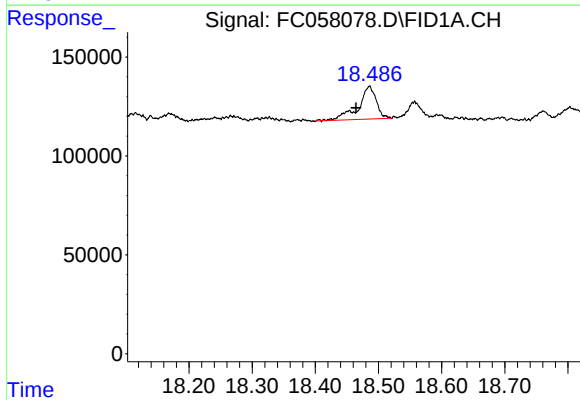
#14 n-Tetracosane (C24)

R.T.: 13.996 min
Delta R.T.: -0.010 min
Response: 3532801
Conc: 20.41 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.052 min
Delta R.T.: 0.029 min
Response: 1952843
Conc: 11.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.485 min
Delta R.T.: 0.021 min
Response: 324610
Conc: 2.61 ug/ml