

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020122AL\
 Data File : FC058225.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2022 14:49
 Operator : AJ\MA
 Sample : N1303-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 02:46:01 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			
12) S 1-chlorooctadecane (S...	12.130	3551054	24.093 ug/ml
Spiked Amount 50.000		Recovery =	48.19%
Target Compounds			
1) T n-Nonane (C9)	2.651	503829	3.151 ug/ml
2) T n-Decane (C10)	3.615	4848485	30.165 ug/ml
3) T A~Naphthalene (C11.7)	5.161	1199600	6.606 ug/ml
4) T n-Dodecane (C12)	5.585	1407788	8.729 ug/ml
5) T A~2-methylnaphthalene...	6.181	97302	0.532 ug/ml
6) T n-Tetradecane (C14)	7.364	148583	0.900 ug/ml
7) T n-Hexadecane (C16)	8.953	90886	0.544 ug/ml
13) T n-Docosane (C22)	12.882	96819	0.560 ug/ml
14) T n-Tetracosane (C24)	13.980	112332	0.649 ug/ml
15) T n-Hexacosane (C26)	14.996	117062	0.696 ug/ml
16) T n-Octacosane (C28)	15.943	149229	0.912 ug/ml
17) T n-Tricontane (C30)	16.827	155418	0.995 ug/ml
18) T n-Dotriacontane (C32)	17.658	104809	0.752 ug/ml
19) T n-Tetratriacontane (C34)	18.439	120744	0.971 ug/ml

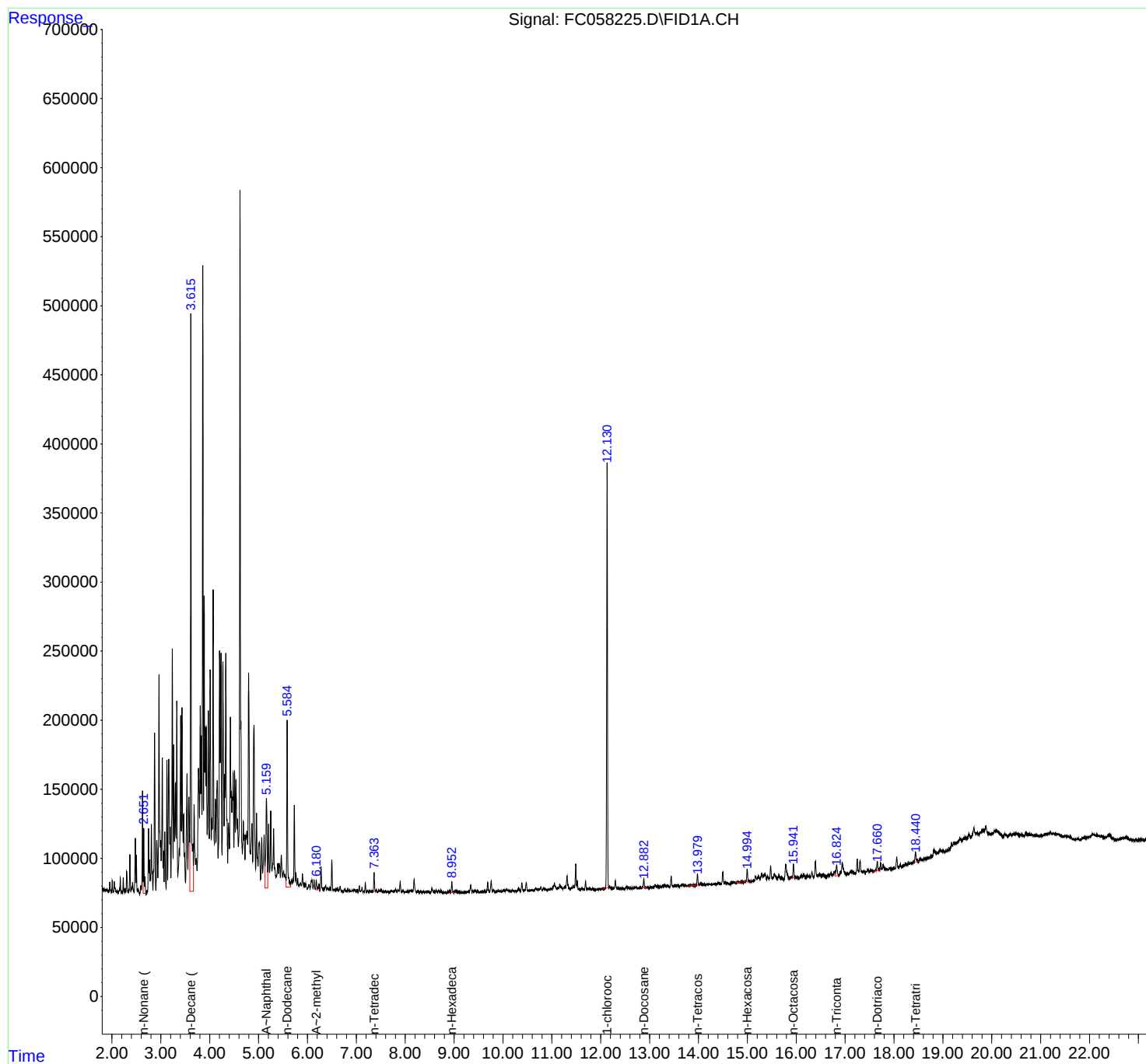
(f)=RT Delta > 1/2 Window

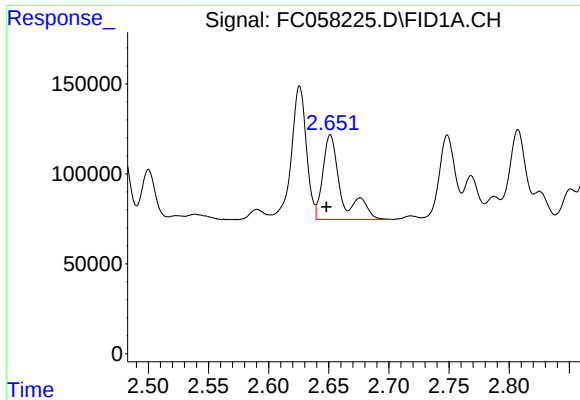
(m)=manual int.

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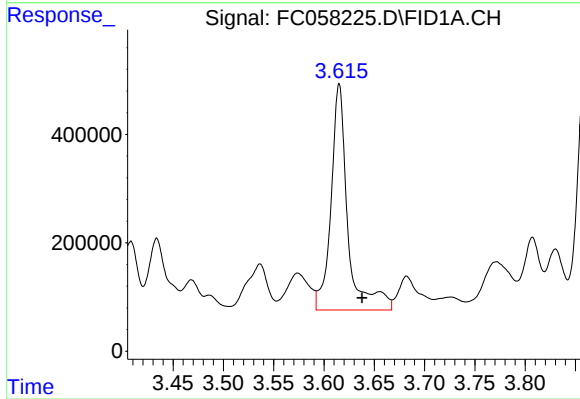
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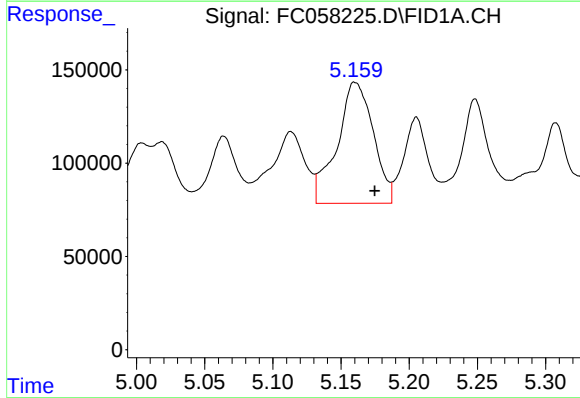
#1 n-Nonane (C9)

R.T.: 2.651 min
Delta R.T.: 0.003 min
Response: 503829
Conc: 3.15 ug/ml



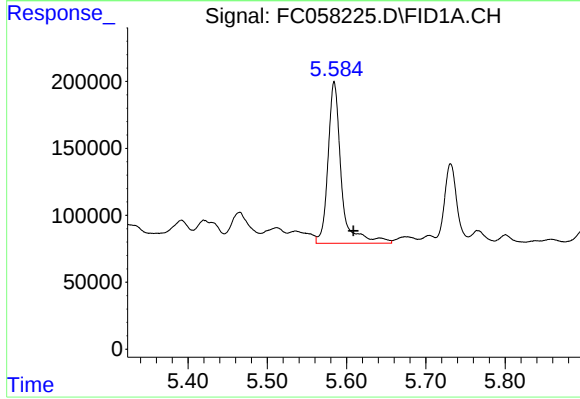
#2 n-Decane (C10)

R.T.: 3.615 min
Delta R.T.: -0.023 min
Response: 4848485
Conc: 30.17 ug/ml



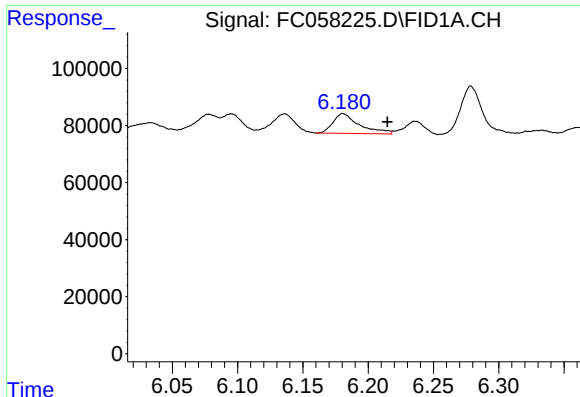
#3 A~Naphthalene (C11.7)

R.T.: 5.161 min
Delta R.T.: -0.014 min
Response: 1199600
Conc: 6.61 ug/ml



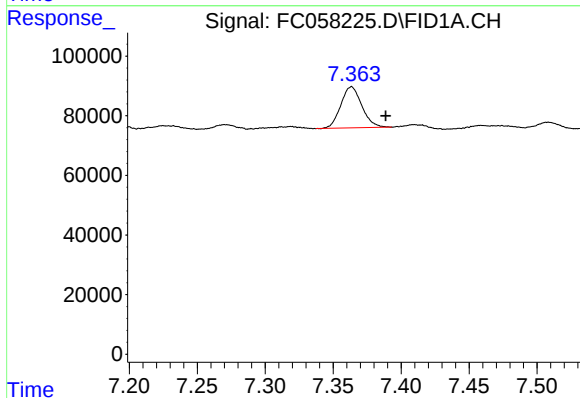
#4 n-Dodecane (C12)

R.T.: 5.585 min
Delta R.T.: -0.024 min
Response: 1407788
Conc: 8.73 ug/ml



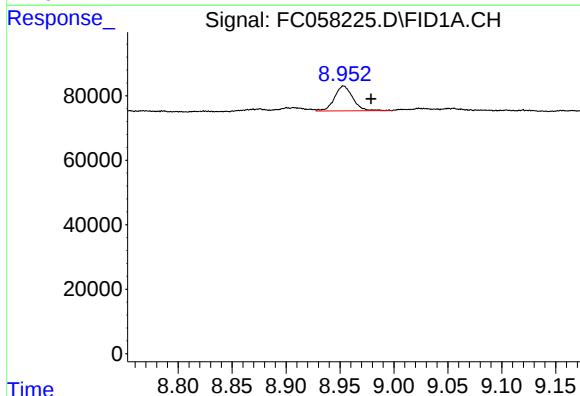
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.181 min
Delta R.T.: -0.034 min
Response: 97302
Conc: 0.53 ug/ml



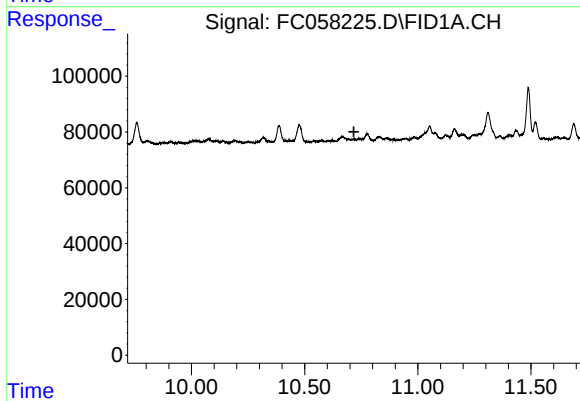
#6 n-Tetradecane (C14)

R.T.: 7.364 min
Delta R.T.: -0.025 min
Response: 148583
Conc: 0.90 ug/ml



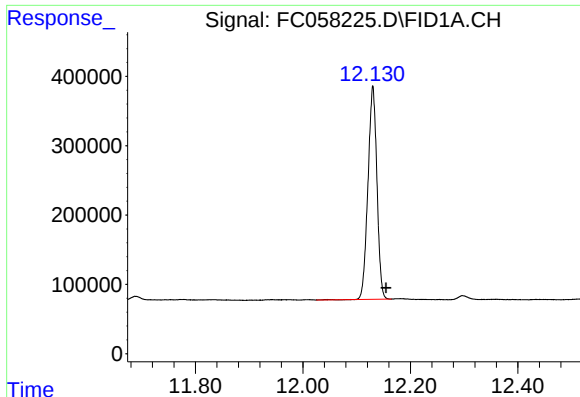
#7 n-Hexadecane (C16)

R.T.: 8.953 min
Delta R.T.: -0.025 min
Response: 90886
Conc: 0.54 ug/ml



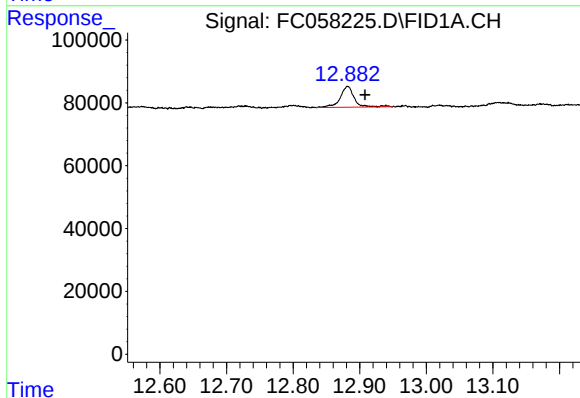
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 10.717 min
Response: 0
Conc: N.D.



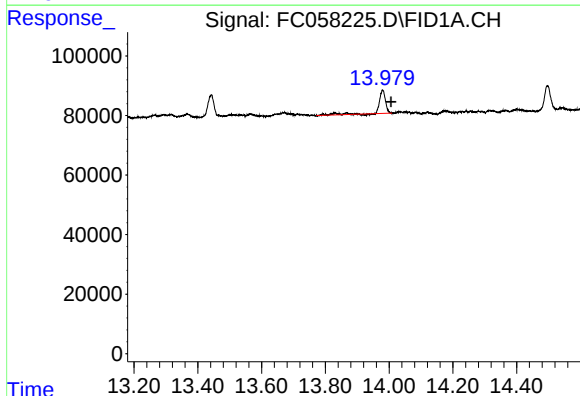
#12 1-chlorooctadecane (SURR)

R.T.: 12.130 min
Delta R.T.: -0.025 min
Response: 3551054
Conc: 24.09 ug/ml



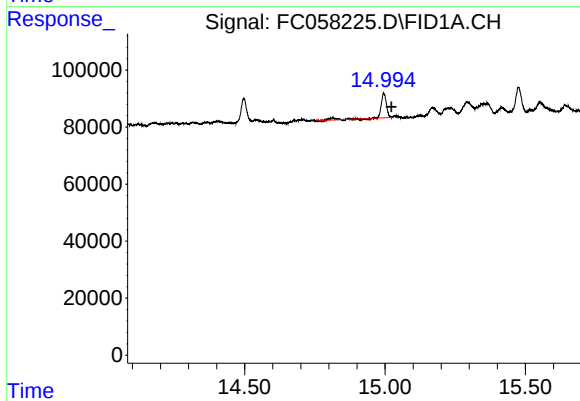
#13 n-Docosane (C22)

R.T.: 12.882 min
Delta R.T.: -0.026 min
Response: 96819
Conc: 0.56 ug/ml



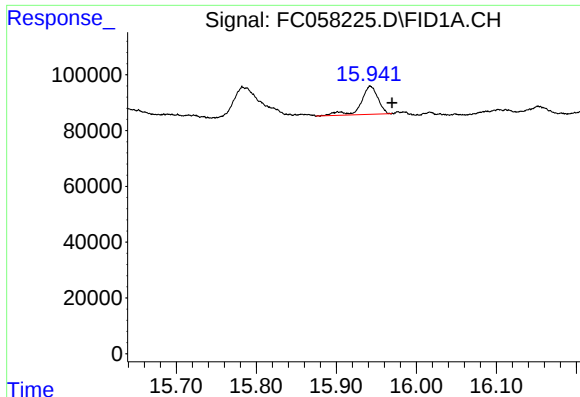
#14 n-Tetracosane (C24)

R.T.: 13.980 min
Delta R.T.: -0.027 min
Response: 112332
Conc: 0.65 ug/ml



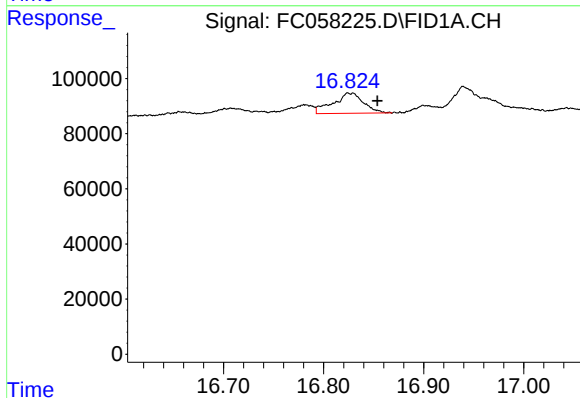
#15 n-Hexacosane (C26)

R.T.: 14.996 min
Delta R.T.: -0.027 min
Response: 117062
Conc: 0.70 ug/ml



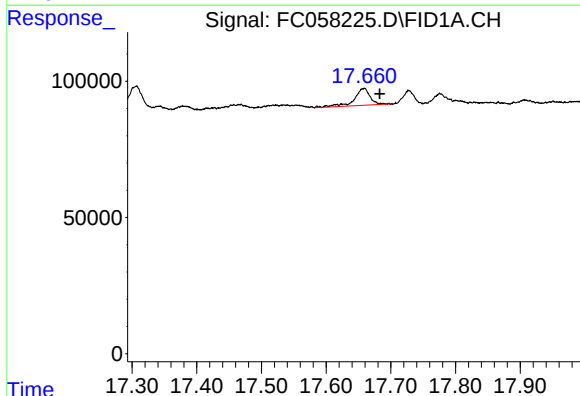
#16 n-Octacosane (C28)

R.T.: 15.943 min
Delta R.T.: -0.027 min
Response: 149229
Conc: 0.91 ug/ml



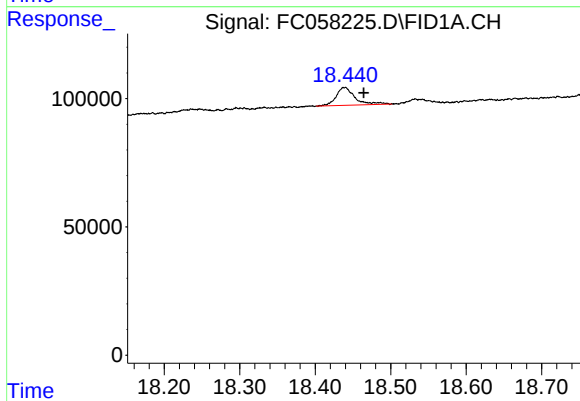
#17 n-Tricontane (C30)

R.T.: 16.827 min
Delta R.T.: -0.027 min
Response: 155418
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.658 min
Delta R.T.: -0.025 min
Response: 104809
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.439 min
Delta R.T.: -0.025 min
Response: 120744
Conc: 0.97 ug/ml