

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042022AL\
 Data File : FC059324.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2022 18:11
 Operator : UA/NP
 Sample : N2476-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 01:41:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.100	3705768	25.720 ug/ml
Spiked Amount 50.000		Recovery =	51.44%
12) S 1-chlorooctadecane (S...	12.547	3434582	30.640 ug/ml
Spiked Amount 50.000		Recovery =	61.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.561	435657	3.470 ug/ml
5) T A~2-methylnaphthalene...	6.617	211491	1.650 ug/ml
8) T n-Octadecane (C18)	10.870f	201303	1.514 ug/ml
10) T n-Eicosane (C20)	12.101	285293	2.177 ug/ml
11) T n-Heneicosane (C21)	12.721	360085	2.760 ug/ml
13) T n-Docosane (C22)	13.295	885441	6.835 ug/ml
14) T n-Tetracosane (C24)	14.349f	3029994	23.986 ug/ml
15) T n-Hexacosane (C26)	15.411	204992	1.697 ug/ml
16) T n-Octacosane (C28)	16.348	1248910	10.547 ug/ml
17) T n-Tricontane (C30)	17.242	222692	1.952 ug/ml
18) T n-Dotriacontane (C32)	18.122	153764	1.435 ug/ml
19) T n-Tetratriacontane (C34)	18.892	153422	1.518 ug/ml

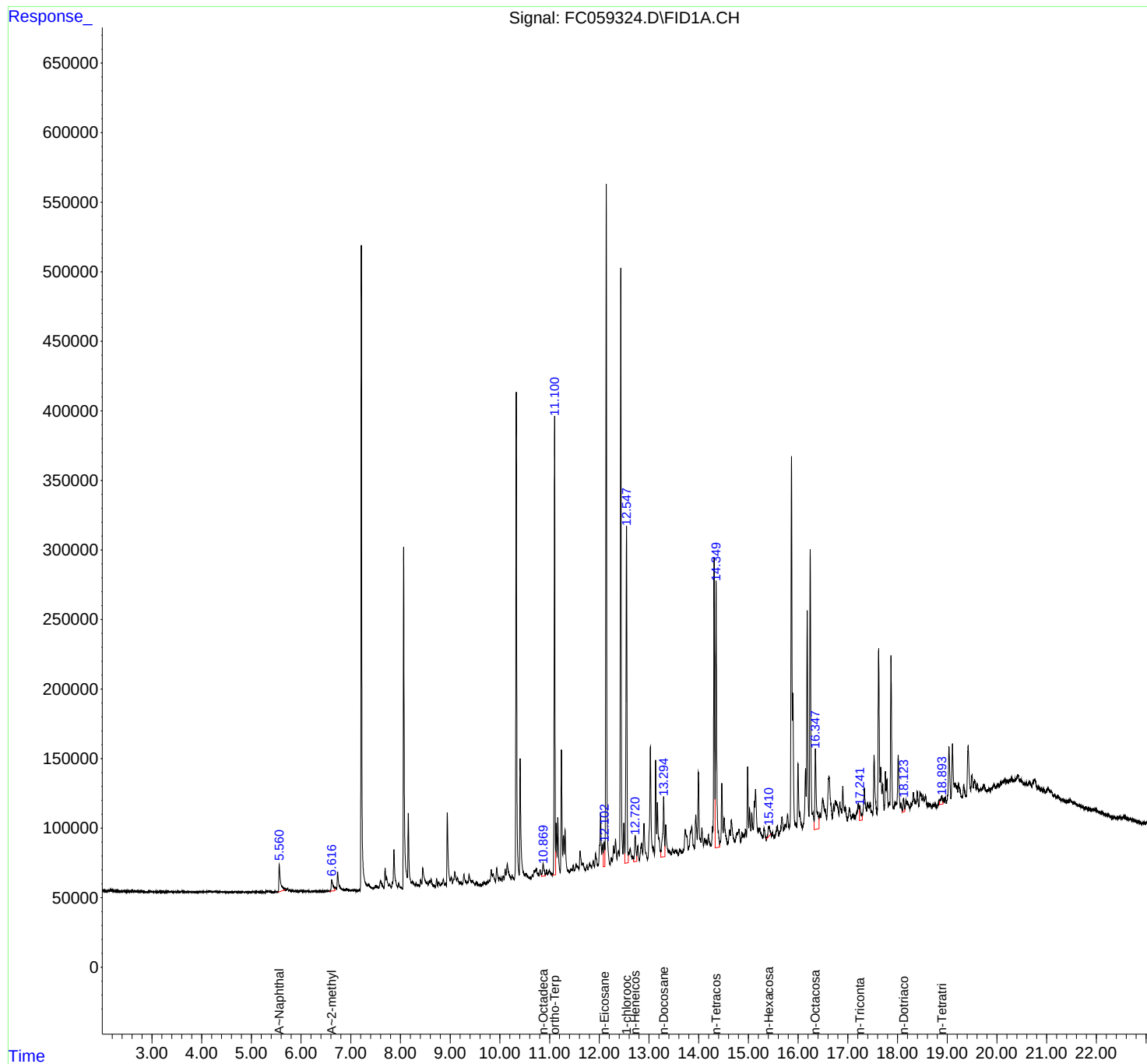
(f)=RT Delta > 1/2 Window

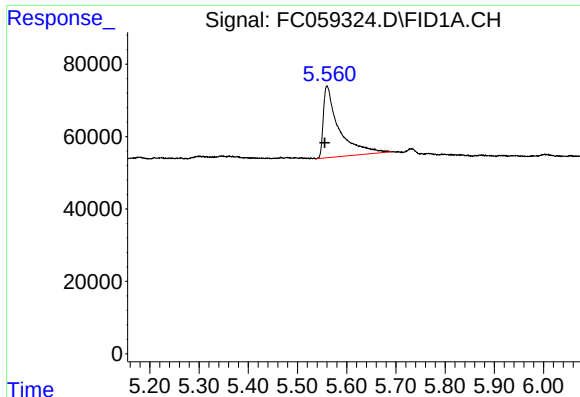
(m)=manual int.

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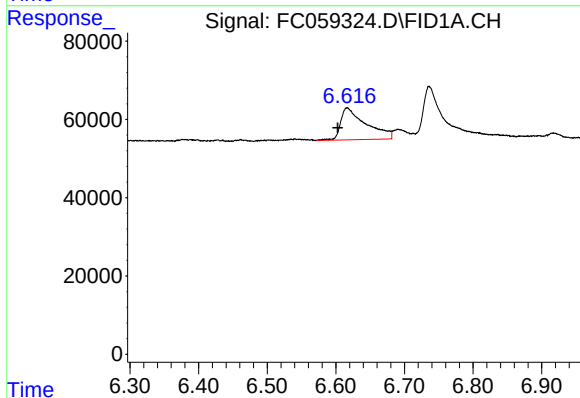
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Signal Info : 20M x 0.18mm x 0.18um





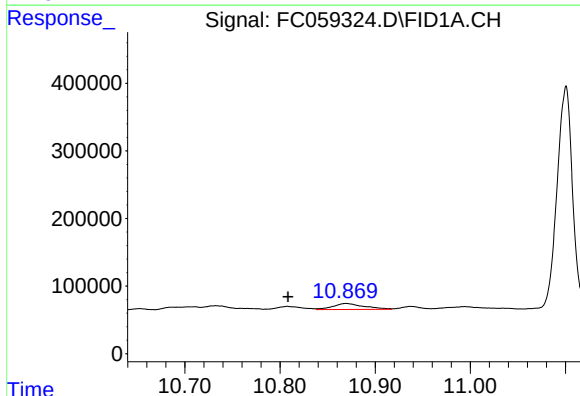
#3 A~Naphthalene (C11.7)

R.T.: 5.561 min
Delta R.T.: 0.006 min
Response: 435657
Conc: 3.47 ug/ml



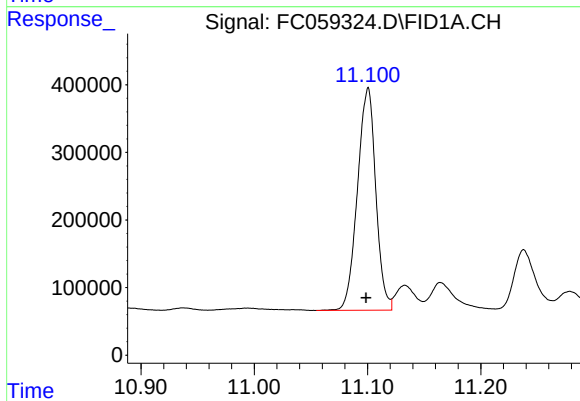
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.617 min
Delta R.T.: 0.014 min
Response: 211491
Conc: 1.65 ug/ml



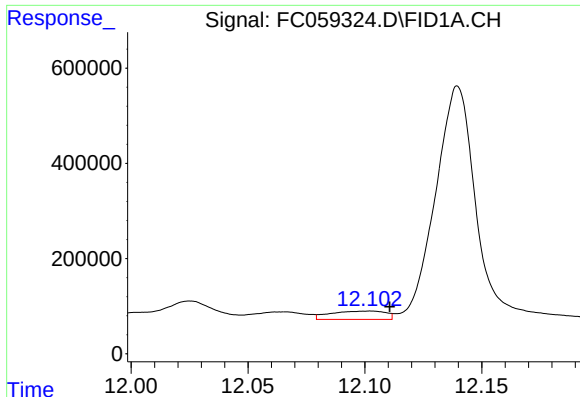
#8 n-Octadecane (C18)

R.T.: 10.870 min
Delta R.T.: 0.061 min
Response: 201303
Conc: 1.51 ug/ml



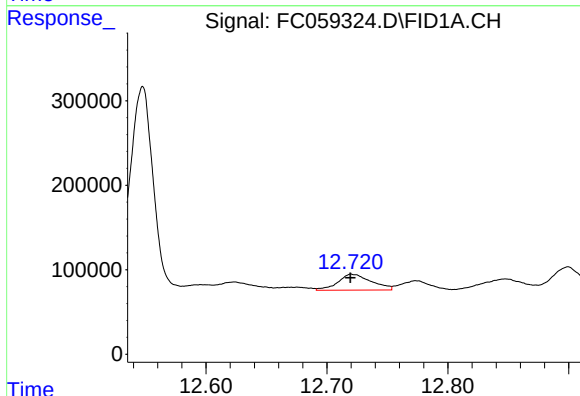
#9 ortho-Terphenyl (SURR)

R.T.: 11.100 min
Delta R.T.: 0.001 min
Response: 3705768
Conc: 25.72 ug/ml



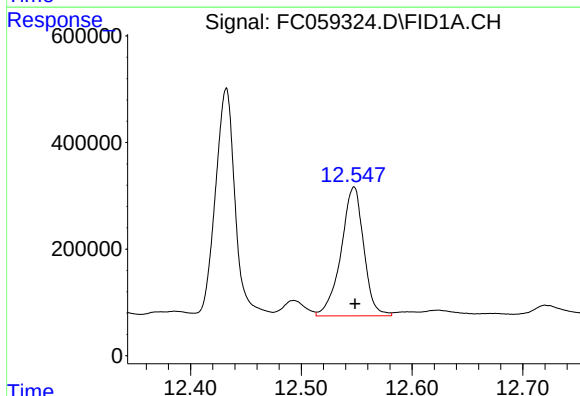
#10 n-Eicosane (C20)

R.T.: 12.101 min
Delta R.T.: -0.010 min
Response: 285293
Conc: 2.18 ug/ml



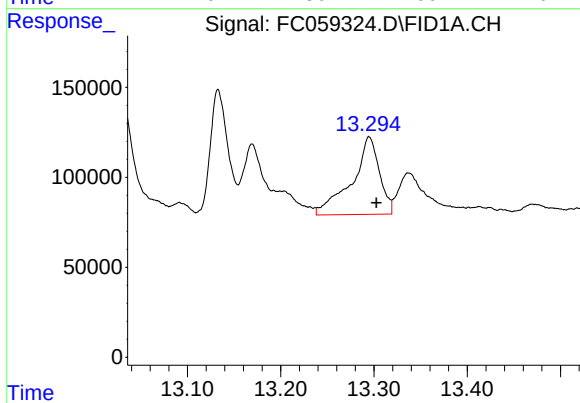
#11 n-Heneicosane (C21)

R.T.: 12.721 min
Delta R.T.: 0.002 min
Response: 360085
Conc: 2.76 ug/ml



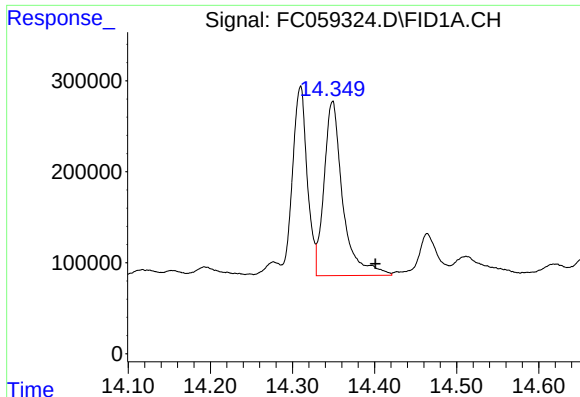
#12 1-chlorooctadecane (SURR)

R.T.: 12.547 min
Delta R.T.: -0.001 min
Response: 3434582
Conc: 30.64 ug/ml



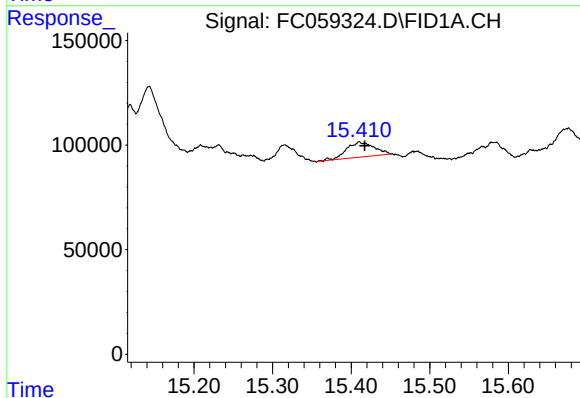
#13 n-Docosane (C22)

R.T.: 13.295 min
Delta R.T.: -0.008 min
Response: 885441
Conc: 6.84 ug/ml



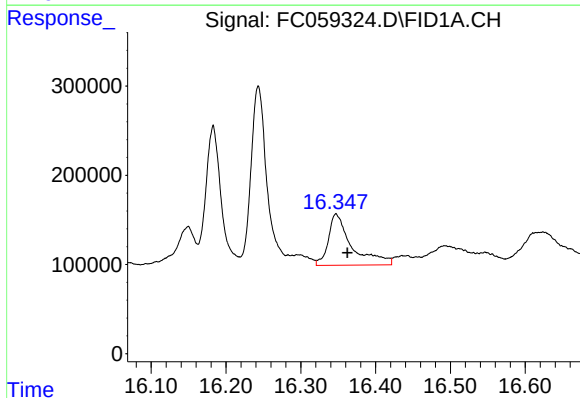
#14 n-Tetracosane (C24)

R.T.: 14.349 min
Delta R.T.: -0.052 min
Response: 3029994
Conc: 23.99 ug/ml



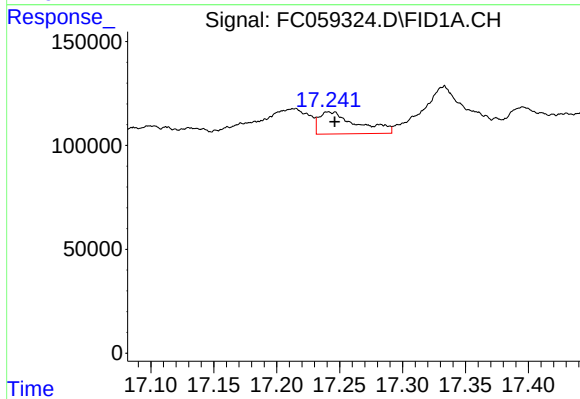
#15 n-Hexacosane (C26)

R.T.: 15.411 min
Delta R.T.: -0.006 min
Response: 204992
Conc: 1.70 ug/ml



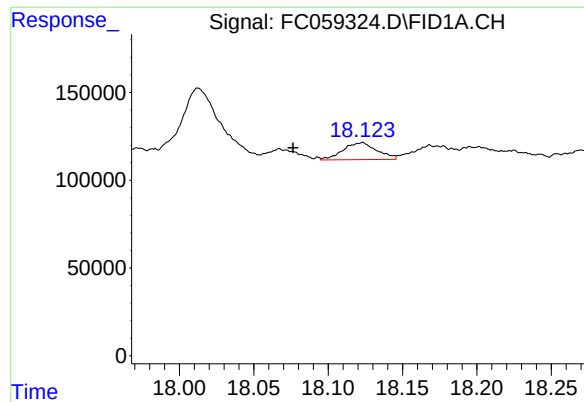
#16 n-Octacosane (C28)

R.T.: 16.348 min
Delta R.T.: -0.015 min
Response: 1248910
Conc: 10.55 ug/ml



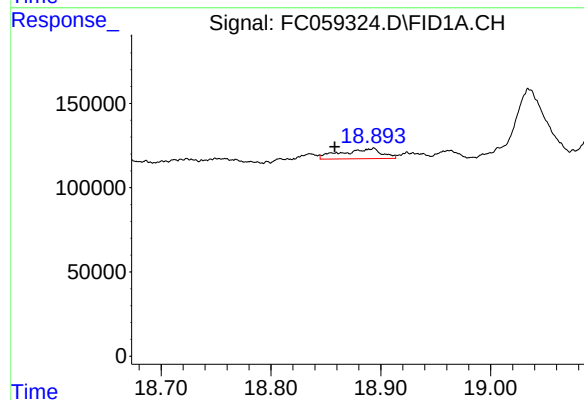
#17 n-Tricontane (C30)

R.T.: 17.242 min
Delta R.T.: -0.004 min
Response: 222692
Conc: 1.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.122 min
Delta R.T.: 0.045 min
Response: 153764
Conc: 1.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.892 min
Delta R.T.: 0.034 min
Response: 153422
Conc: 1.52 ug/ml