

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042022AL\
 Data File : FC059325.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2022 18:50
 Operator : UA/NP
 Sample : N2476-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 01:41:31 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)	11.099	3255389	22.594 ug/ml
Spiked Amount 50.000		Recovery =	45.19%
12) S 1-chlorooctadecane (S...	12.547	3008319	26.837 ug/ml
Spiked Amount 50.000		Recovery =	53.67%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.567	259804	2.069 ug/ml
5) T A~2-methylnaphthalene...	6.619	193159	1.507 ug/ml
6) T n-Tetradecane (C14)	7.837f	123357	0.949 ug/ml
8) T n-Octadecane (C18)	10.810	173452	1.305 ug/ml
10) T n-Eicosane (C20)	12.092	575628	4.393 ug/ml
11) T n-Heneicosane (C21)	12.721	536731	4.114 ug/ml
13) T n-Docosane (C22)	13.294	1198032	9.248 ug/ml
14) T n-Tetracosane (C24)	14.348f	2247005	17.788 ug/ml
15) T n-Hexacosane (C26)	15.405	191151	1.582 ug/ml
16) T n-Octacosane (C28)	16.350	1059524	8.948 ug/ml
17) T n-Tricontane (C30)	17.241	214872	1.884 ug/ml
18) T n-Dotriacontane (C32)	18.121	207190	1.934 ug/ml
19) T n-Tetratriacontane (C34)	18.842	143464	1.420 ug/ml

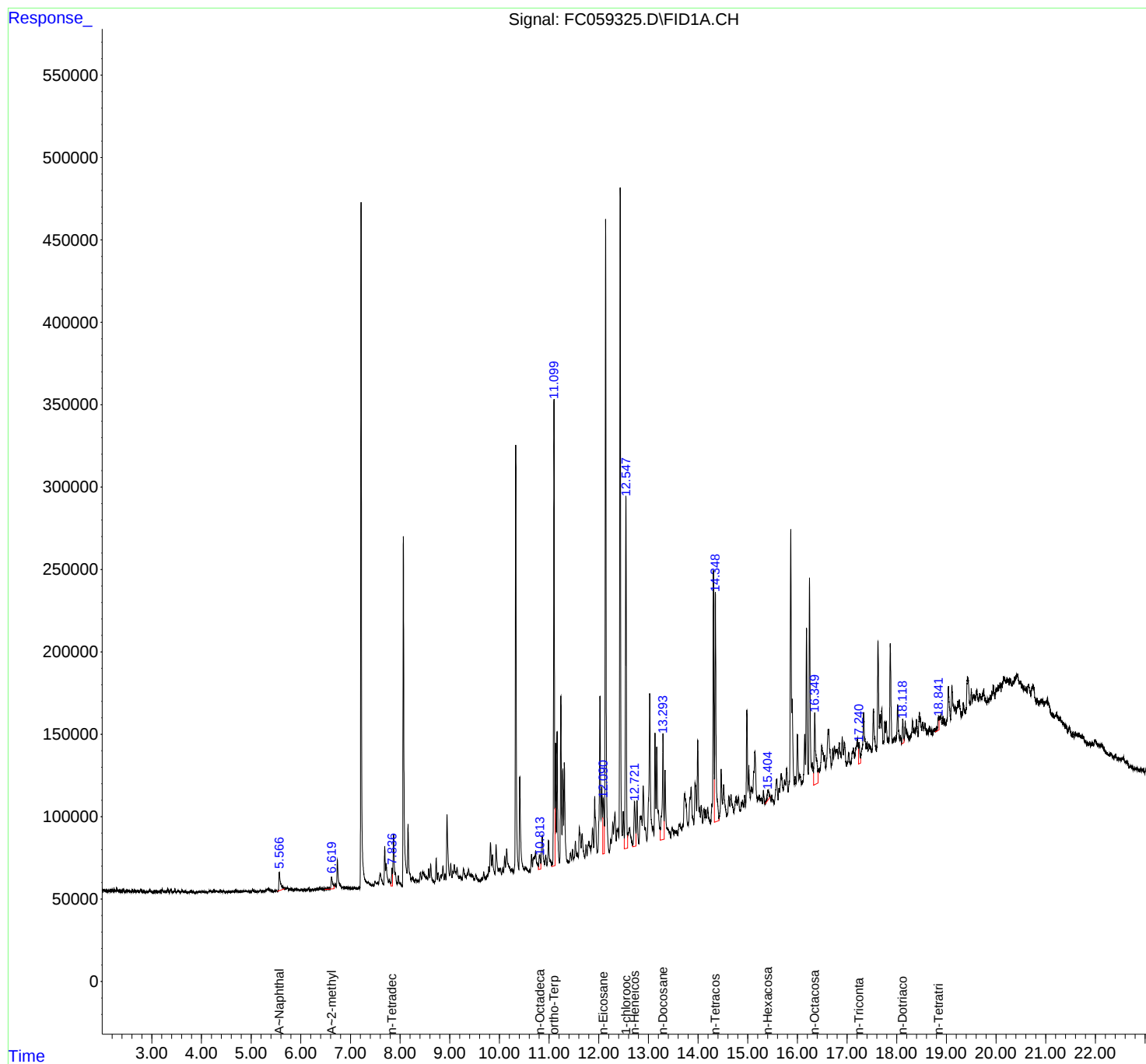
(f)=RT Delta > 1/2 Window

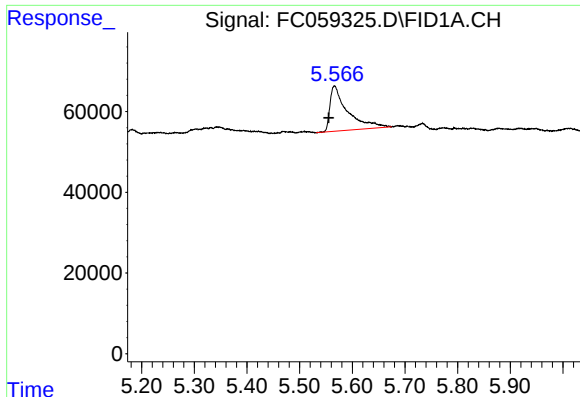
(m)=manual int.

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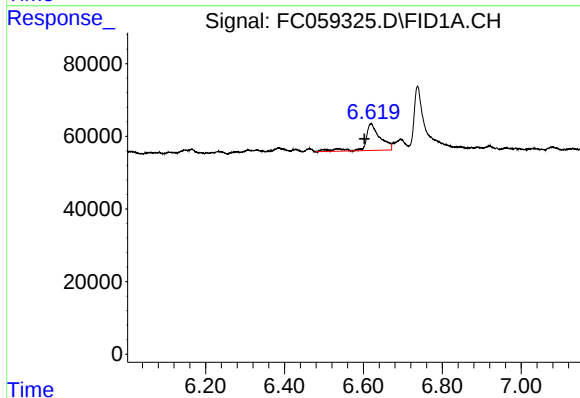
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





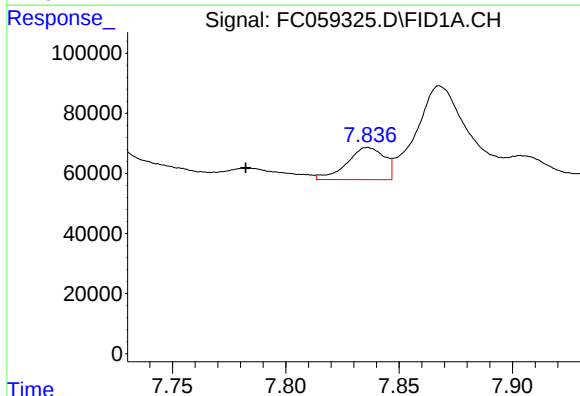
#3 A~Naphthalene (C11.7)

R.T.: 5.567 min
Delta R.T.: 0.011 min
Response: 259804
Conc: 2.07 ug/ml



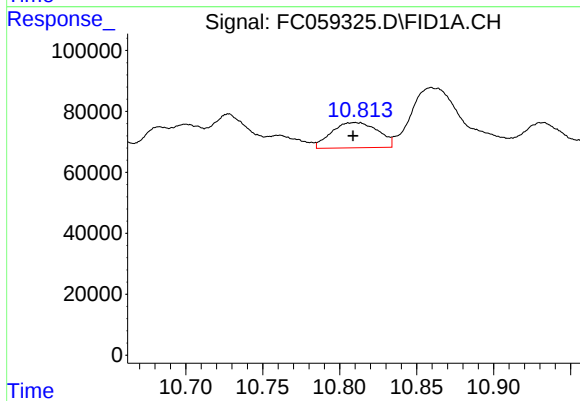
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.619 min
Delta R.T.: 0.017 min
Response: 193159
Conc: 1.51 ug/ml



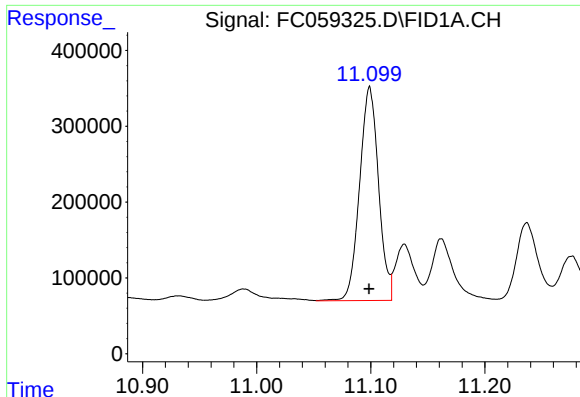
#6 n-Tetradecane (C14)

R.T.: 7.837 min
Delta R.T.: 0.054 min
Response: 123357
Conc: 0.95 ug/ml



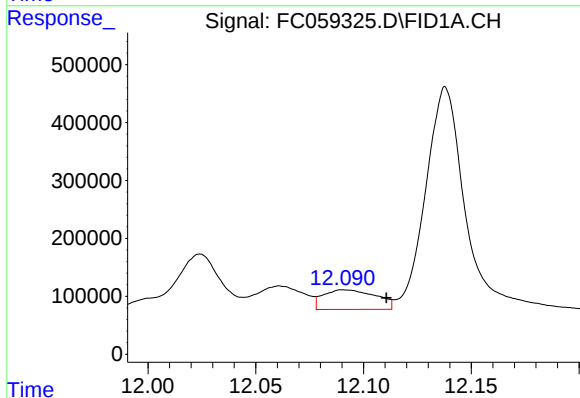
#8 n-Octadecane (C18)

R.T.: 10.810 min
Delta R.T.: 0.001 min
Response: 173452
Conc: 1.30 ug/ml



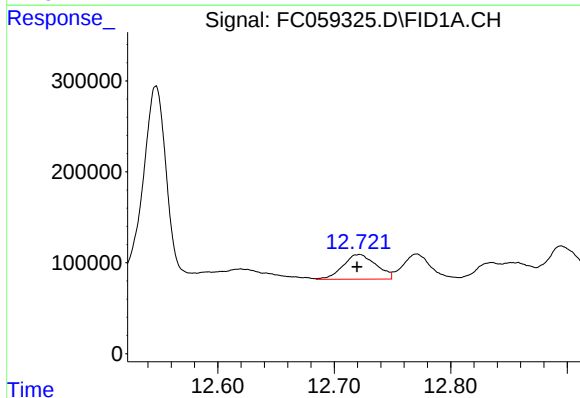
#9 ortho-Terphenyl (SURR)

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 3255389
Conc: 22.59 ug/ml



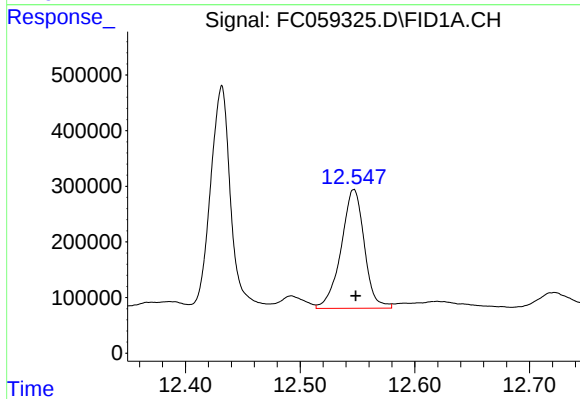
#10 n-Eicosane (C20)

R.T.: 12.092 min
Delta R.T.: -0.019 min
Response: 575628
Conc: 4.39 ug/ml



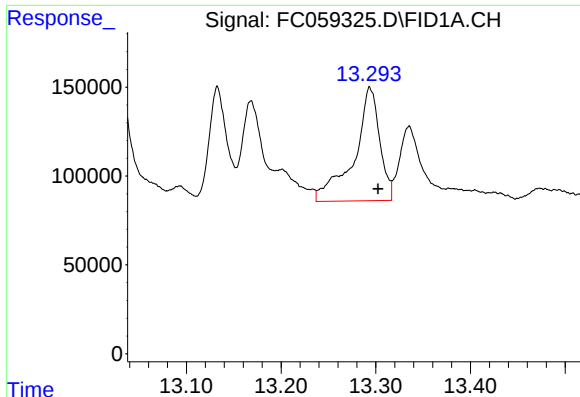
#11 n-Heneicosane (C21)

R.T.: 12.721 min
Delta R.T.: 0.002 min
Response: 536731
Conc: 4.11 ug/ml



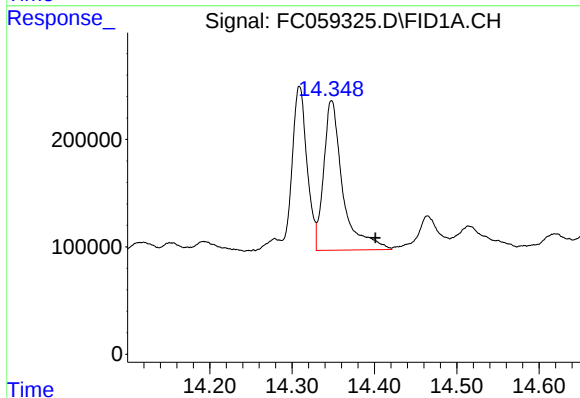
#12 1-chlorooctadecane (SURR)

R.T.: 12.547 min
Delta R.T.: -0.002 min
Response: 3008319
Conc: 26.84 ug/ml



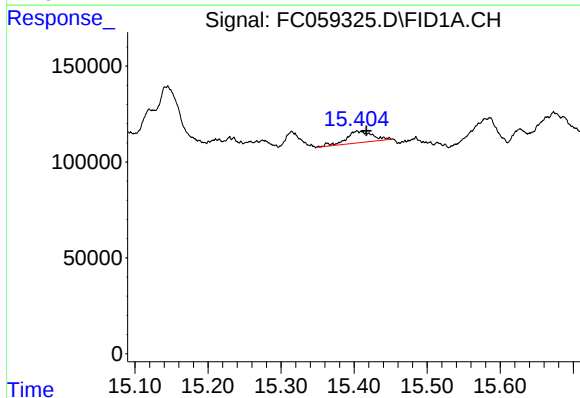
#13 n-Docosane (C22)

R.T.: 13.294 min
Delta R.T.: -0.008 min
Response: 1198032
Conc: 9.25 ug/ml



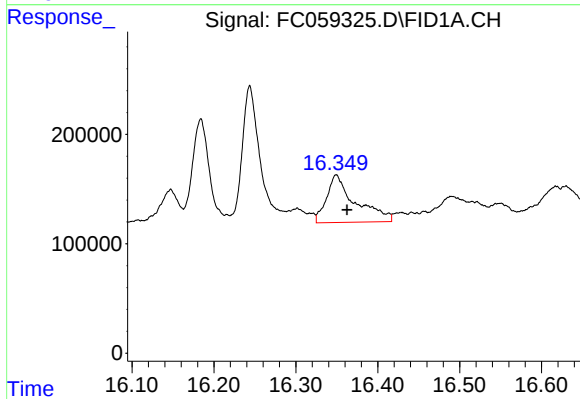
#14 n-Tetracosane (C24)

R.T.: 14.348 min
Delta R.T.: -0.053 min
Response: 2247005
Conc: 17.79 ug/ml



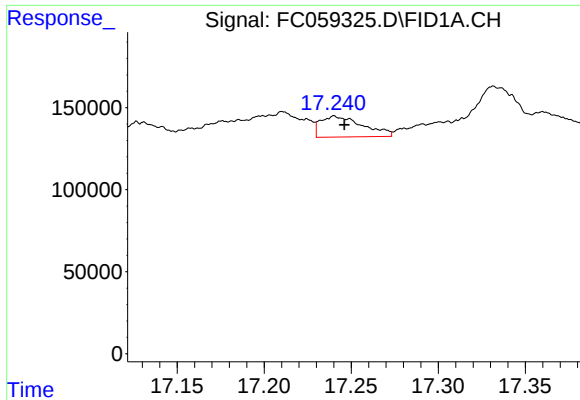
#15 n-Hexacosane (C26)

R.T.: 15.405 min
Delta R.T.: -0.012 min
Response: 191151
Conc: 1.58 ug/ml



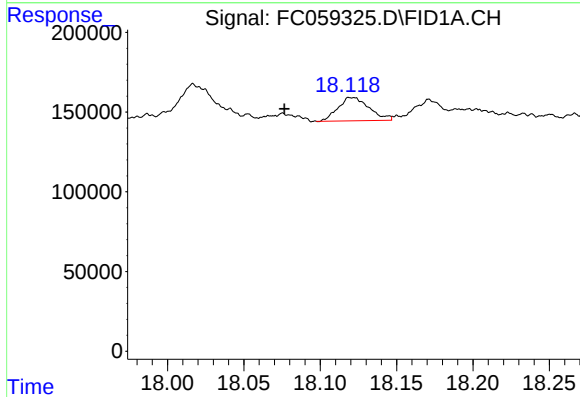
#16 n-Octacosane (C28)

R.T.: 16.350 min
Delta R.T.: -0.013 min
Response: 1059524
Conc: 8.95 ug/ml



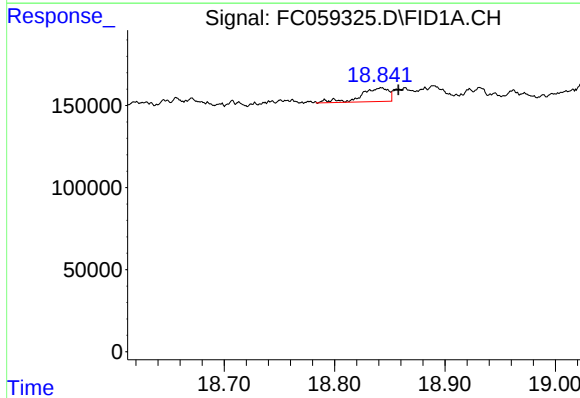
#17 n-Tricontane (C30)

R.T.: 17.241 min
Delta R.T.: -0.005 min
Response: 214872
Conc: 1.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.121 min
Delta R.T.: 0.045 min
Response: 207190
Conc: 1.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.842 min
Delta R.T.: -0.016 min
Response: 143464
Conc: 1.42 ug/ml