

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040030.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 13:33
 Operator : AJ\SJ
 Sample : K1694-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 03:23:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.141	3870133	23.009 ug/ml
Spiked Amount 50.000		Recovery =	46.02%
12) S 1-chlorooctadecane (S...	12.634	4017080	31.846 ug/ml
Spiked Amount 50.000		Recovery =	63.69%
Target Compounds			
4) T n-Dodecane (C12)	6.058	106260	0.860 ug/ml
5) T A~2-methylnaphthalene...	6.750f	110918	0.855 ug/ml
7) T n-Hexadecane (C16)	9.420	146724	1.132 ug/ml
8) T n-Octadecane (C18)	10.850	119564	0.889 ug/ml
10) T n-Eicosane (C20)	12.179	790532	6.062 ug/ml
11) T n-Heneicosane (C21)	12.811	760117	5.994 ug/ml
13) T n-Docosane (C22)	13.340	121288	0.963 ug/ml
15) T n-Hexacosane (C26)	15.448	77374	0.620 ug/ml
16) T n-Octacosane (C28)	16.390	284523	2.129 ug/ml
17) T n-Tricontane (C30)	17.274	227628	1.551 ug/ml
18) T n-Dotriacontane (C32)	18.149	153160	1.140 ug/ml
19) T n-Tetratriacontane (C34)	18.922	237932	2.092 ug/ml
20) T n-Hexatriacontane (C36)	19.647	349109	3.620 ug/ml
21) T n-Octatriacontane (C38)	20.329	1100918	11.990 ug/ml

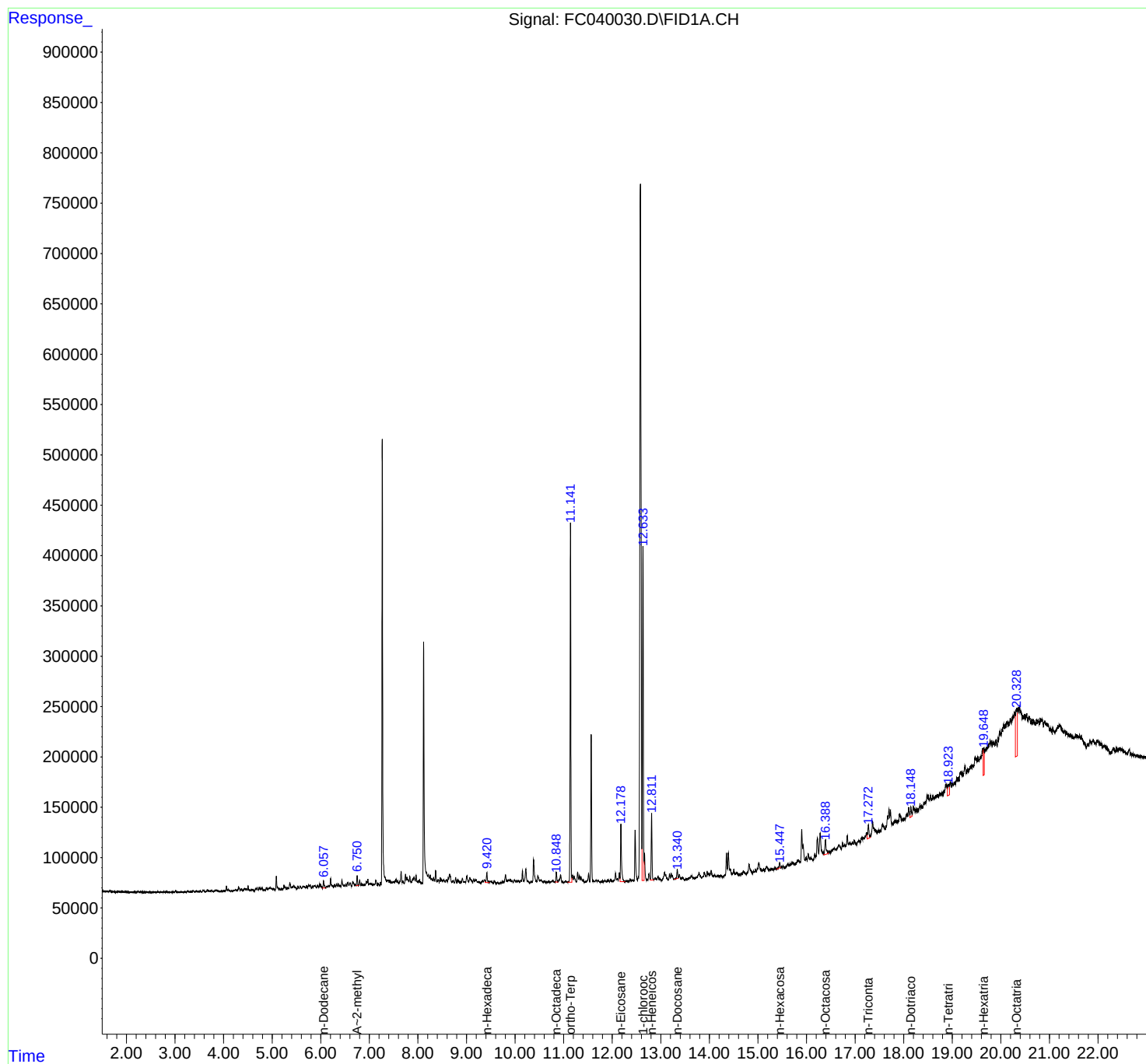
(f)=RT Delta > 1/2 Window

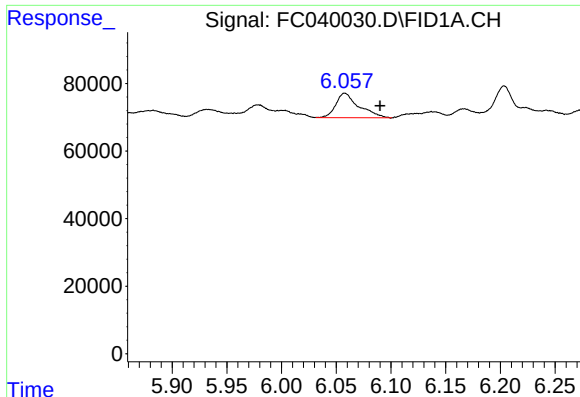
(m)=manual int.

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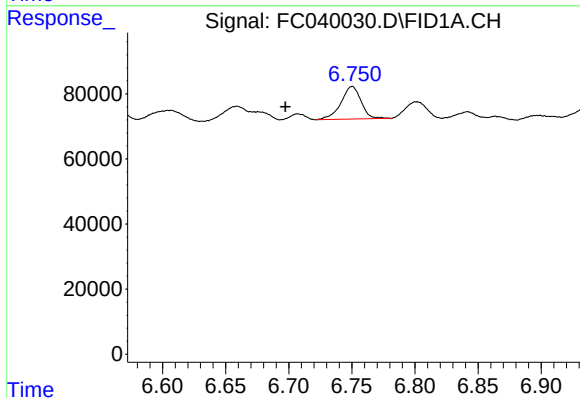
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





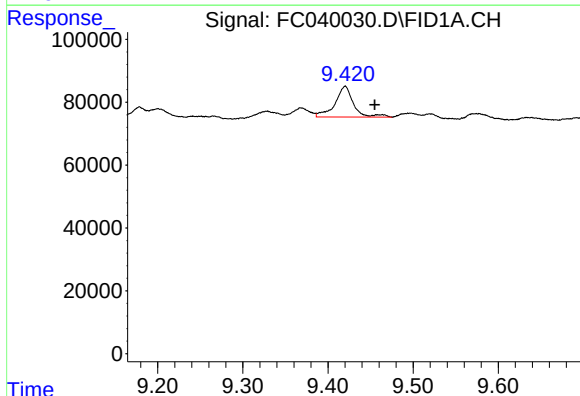
#4 n-Dodecane (C12)

R.T.: 6.058 min
Delta R.T.: -0.032 min
Response: 106260
Conc: 0.86 ug/ml



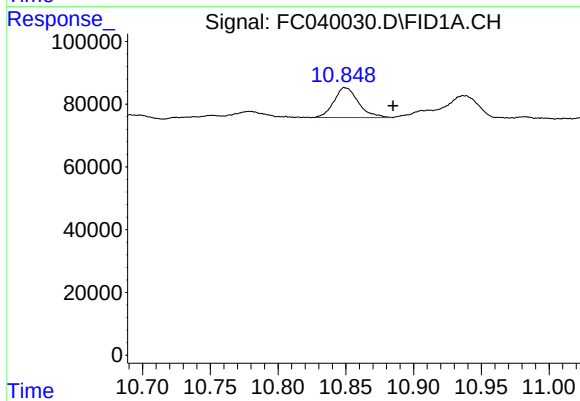
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.750 min
Delta R.T.: 0.053 min
Response: 110918
Conc: 0.86 ug/ml



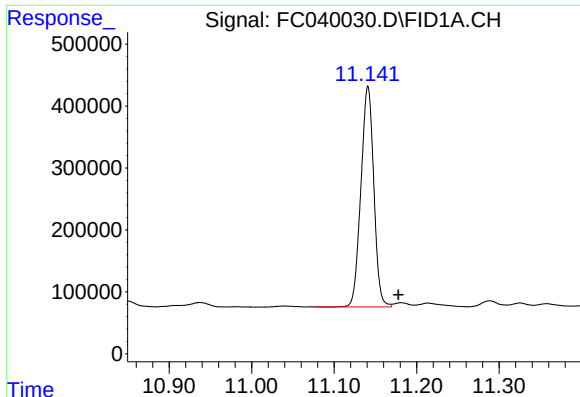
#7 n-Hexadecane (C16)

R.T.: 9.420 min
Delta R.T.: -0.035 min
Response: 146724
Conc: 1.13 ug/ml



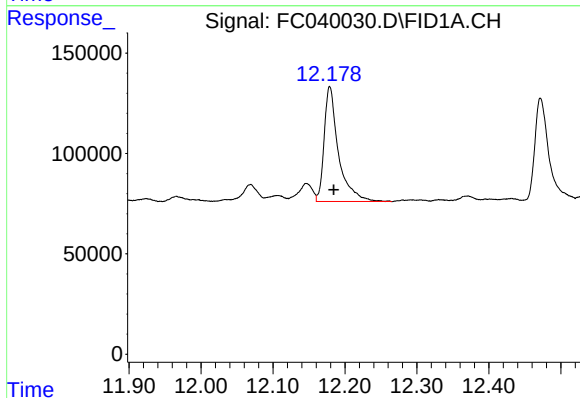
#8 n-Octadecane (C18)

R.T.: 10.850 min
Delta R.T.: -0.035 min
Response: 119564
Conc: 0.89 ug/ml



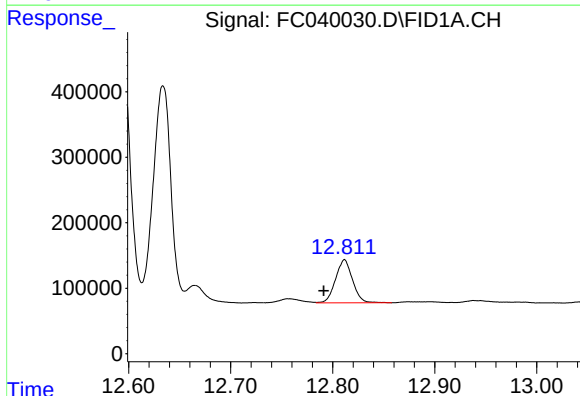
#9 ortho-Terphenyl (SURR)

R.T.: 11.141 min
Delta R.T.: -0.037 min
Response: 3870133
Conc: 23.01 ug/ml



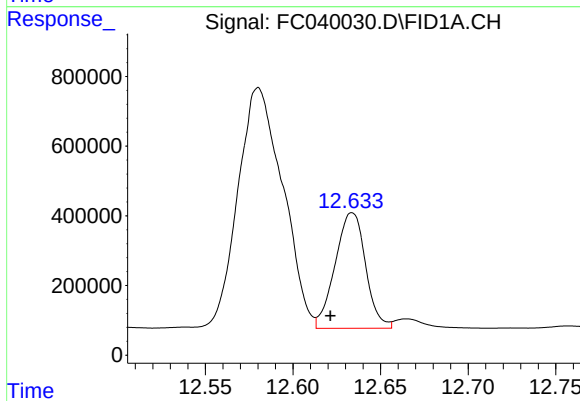
#10 n-Eicosane (C20)

R.T.: 12.179 min
Delta R.T.: -0.005 min
Response: 790532
Conc: 6.06 ug/ml



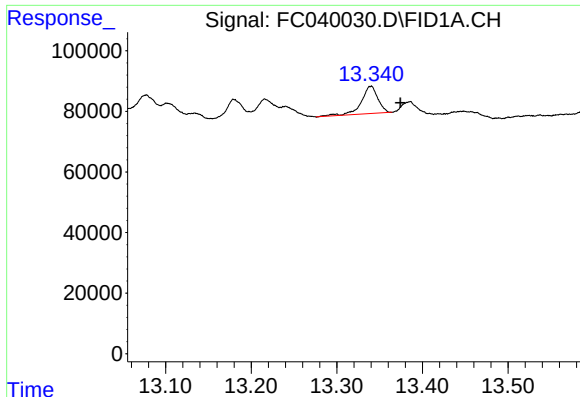
#11 n-Heneicosane (C21)

R.T.: 12.811 min
Delta R.T.: 0.020 min
Response: 760117
Conc: 5.99 ug/ml



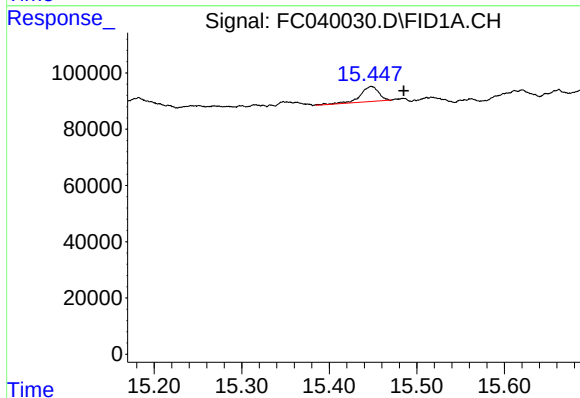
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: 0.012 min
Response: 4017080
Conc: 31.85 ug/ml



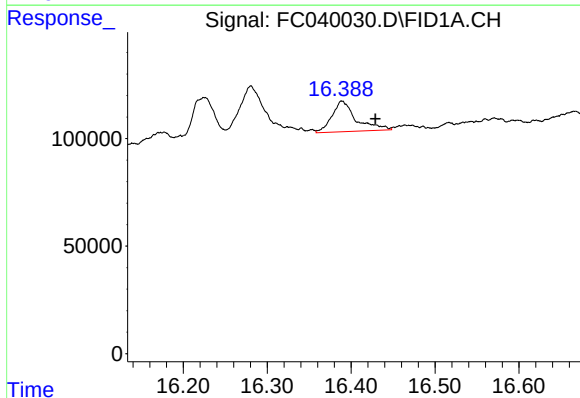
#13 n-Docosane (C22)

R.T.: 13.340 min
Delta R.T.: -0.035 min
Response: 121288
Conc: 0.96 ug/ml



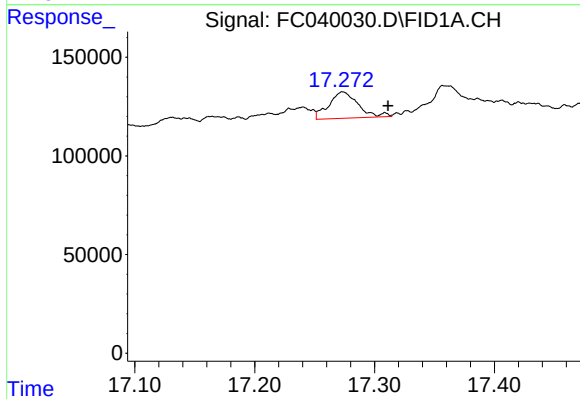
#15 n-Hexacosane (C26)

R.T.: 15.448 min
Delta R.T.: -0.037 min
Response: 77374
Conc: 0.62 ug/ml



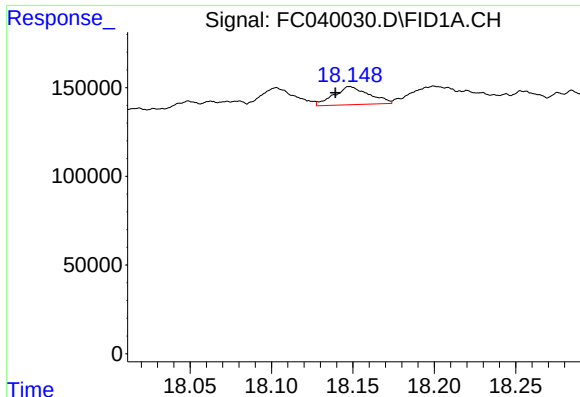
#16 n-Octacosane (C28)

R.T.: 16.390 min
Delta R.T.: -0.039 min
Response: 284523
Conc: 2.13 ug/ml



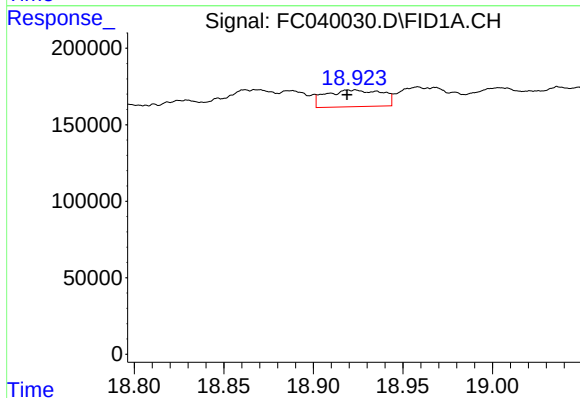
#17 n-Tricontane (C30)

R.T.: 17.274 min
Delta R.T.: -0.038 min
Response: 227628
Conc: 1.55 ug/ml



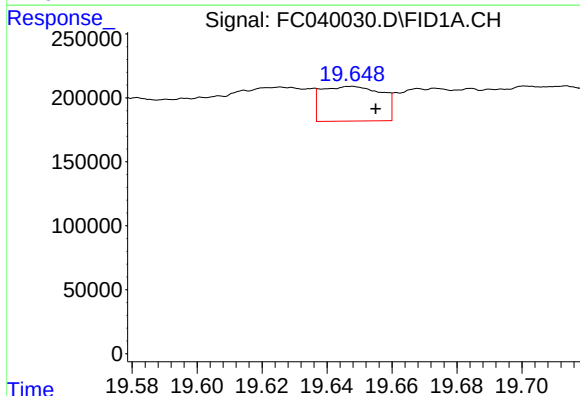
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: 0.010 min
Response: 153160
Conc: 1.14 ug/ml



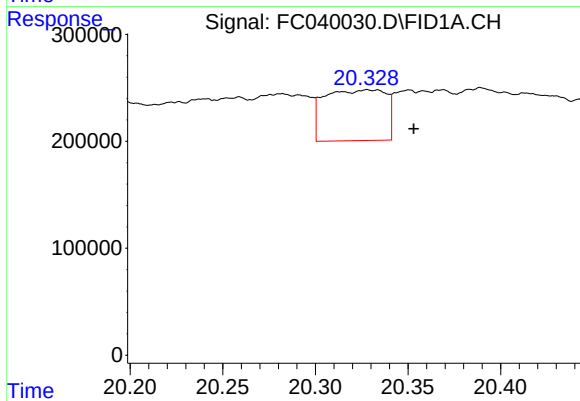
#19 n-Tetratriacontane (C34)

R.T.: 18.922 min
Delta R.T.: 0.003 min
Response: 237932
Conc: 2.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.647 min
Delta R.T.: -0.008 min
Response: 349109
Conc: 3.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.329 min
Delta R.T.: -0.024 min
Response: 1100918
Conc: 11.99 ug/ml