

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110920AL\
 Data File : FC050698.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 7:17
 Operator : DD\AJ
 Sample : L4589-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 07:46:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.625	5022121	40.887 ug/ml
Spiked Amount 50.000		Recovery =	81.77%
12) S 1-chlorooctadecane (S...	13.053	10216956	105.820 ug/ml
Spiked Amount 50.000		Recovery =	211.64%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.030	1239323	10.762 ug/ml
5) T A~2-methylnaphthalene...	7.088	835112	7.279 ug/ml
6) T n-Tetradecane (C14)	8.214	220262	2.042 ug/ml
7) T n-Hexadecane (C16)	9.875	484670	4.553 ug/ml
10) T n-Eicosane (C20)	12.613	1156633	10.134 ug/ml
11) T n-Heneicosane (C21)	13.256	1934872	16.961 ug/ml
13) T n-Docosane (C22)	13.858	4322582	37.877 ug/ml
14) T n-Tetracosane (C24)	14.894	20744862	181.653 ug/ml
15) T n-Hexacosane (C26)	15.963	1472350	12.986 ug/ml
16) T n-Octacosane (C28)	16.860	16919671	149.112 ug/ml
17) T n-Tricontane (C30)	17.778	1201539	10.807 ug/ml
18) T n-Dotriacontane (C32)	18.613	4416817	42.813 ug/ml
20) T n-Hexatriacontane (C36)	20.115	1110840	12.364 ug/ml
22) T n-Tetracontane (C40)	21.773	711730	8.505 ug/ml

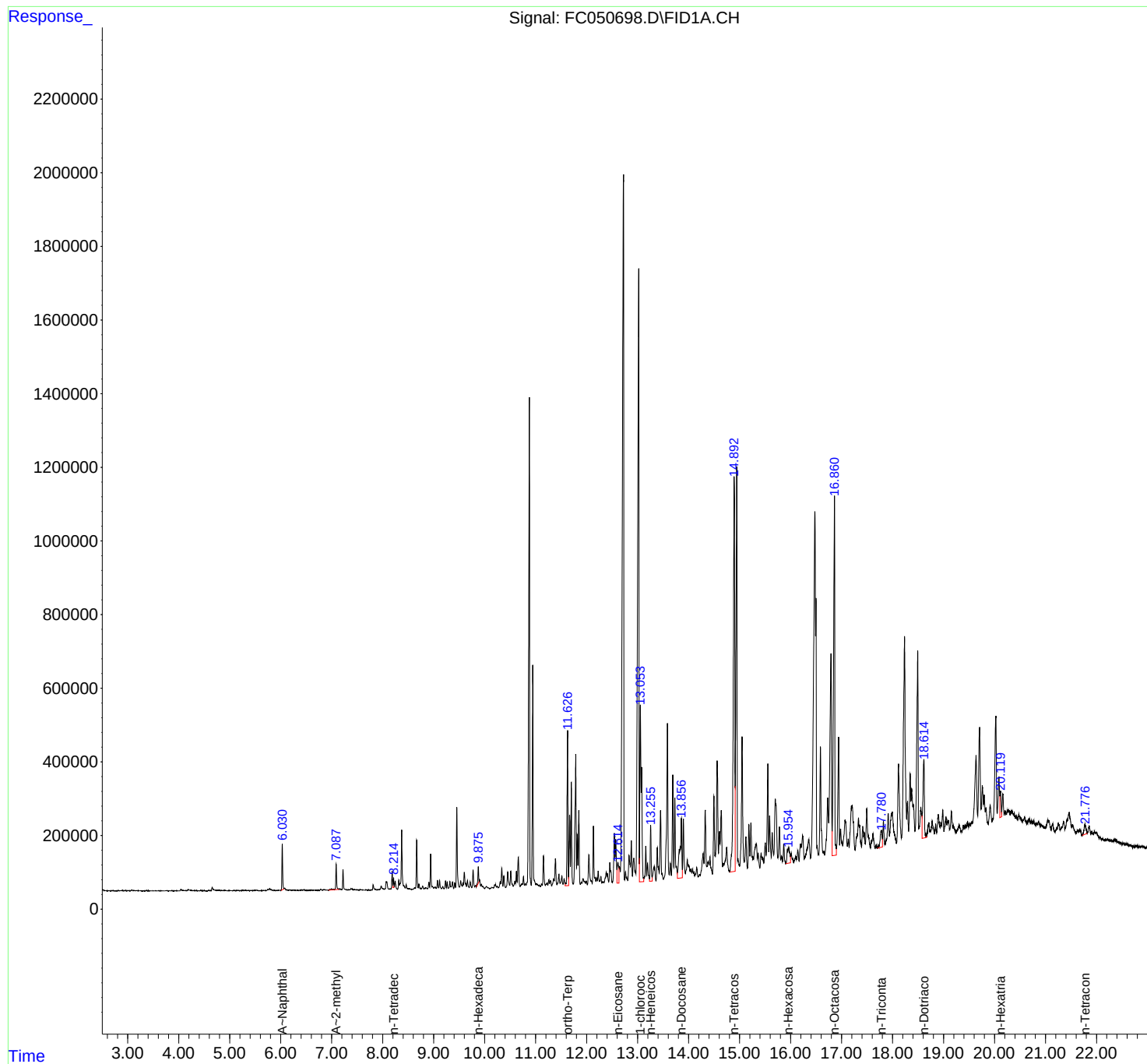
(f)=RT Delta > 1/2 Window

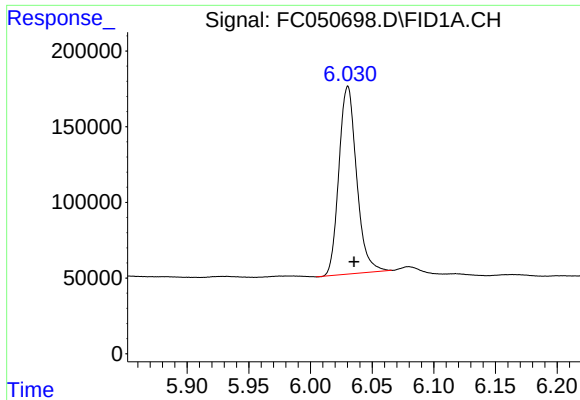
(m)=manual int.

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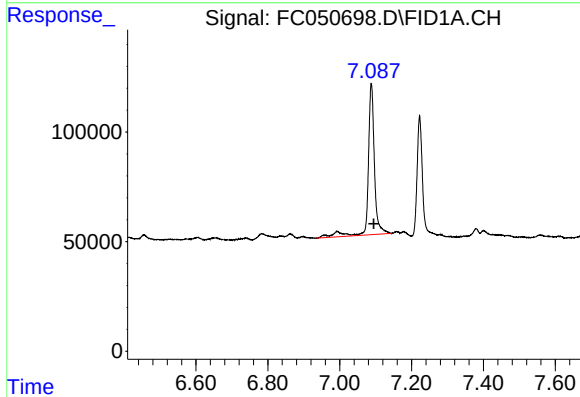
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





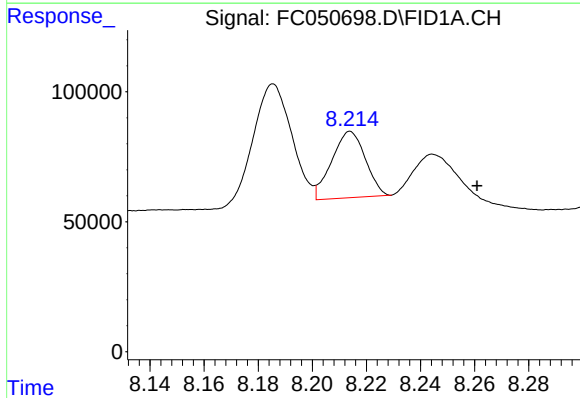
#3 A~Naphthalene (C11.7)

R.T.: 6.030 min
Delta R.T.: -0.005 min
Response: 1239323
Conc: 10.76 ug/ml



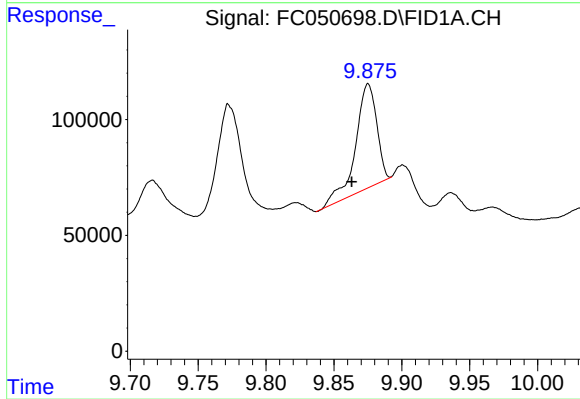
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 835112
Conc: 7.28 ug/ml



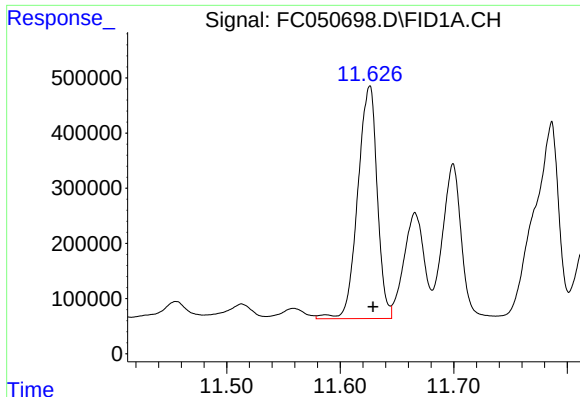
#6 n-Tetradecane (C14)

R.T.: 8.214 min
Delta R.T.: -0.047 min
Response: 220262
Conc: 2.04 ug/ml



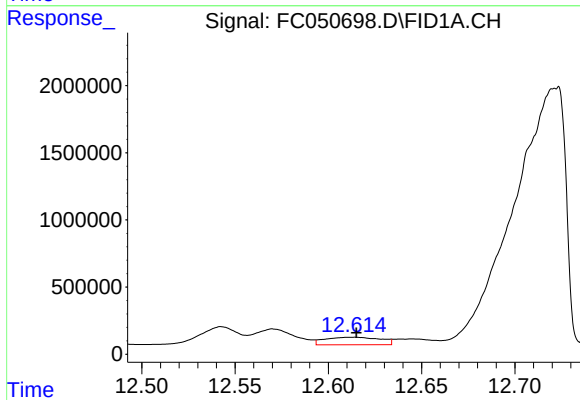
#7 n-Hexadecane (C16)

R.T.: 9.875 min
Delta R.T.: 0.012 min
Response: 484670
Conc: 4.55 ug/ml



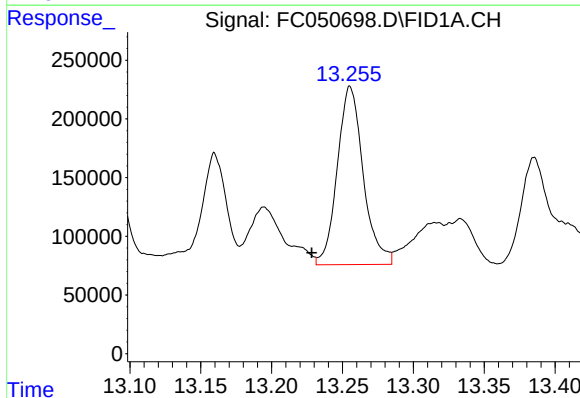
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: -0.004 min
Response: 5022121
Conc: 40.89 ug/ml



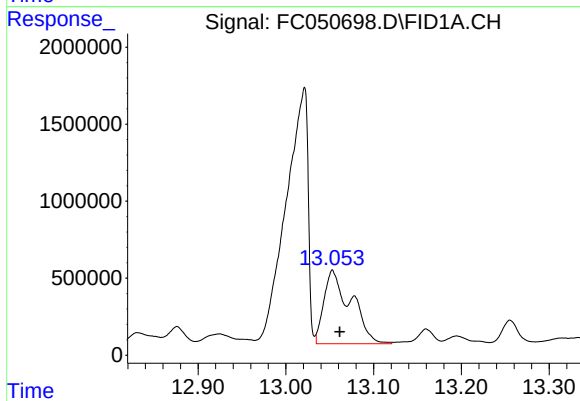
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: -0.002 min
Response: 1156633
Conc: 10.13 ug/ml



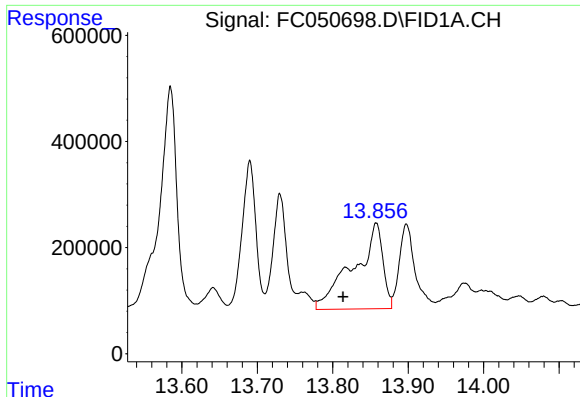
#11 n-Heneicosane (C21)

R.T.: 13.256 min
Delta R.T.: 0.027 min
Response: 1934872
Conc: 16.96 ug/ml



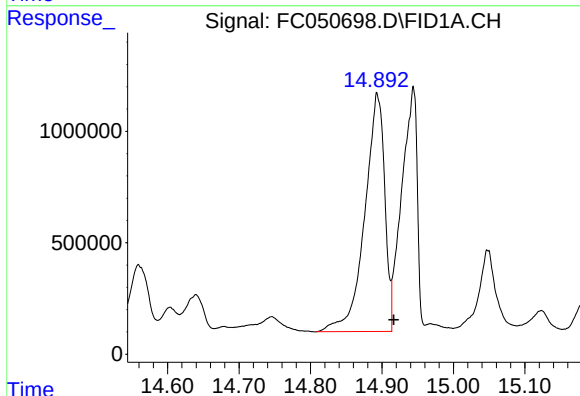
#12 1-chlorooctadecane (SURR)

R.T.: 13.053 min
Delta R.T.: -0.008 min
Response: 10216956
Conc: 105.82 ug/ml



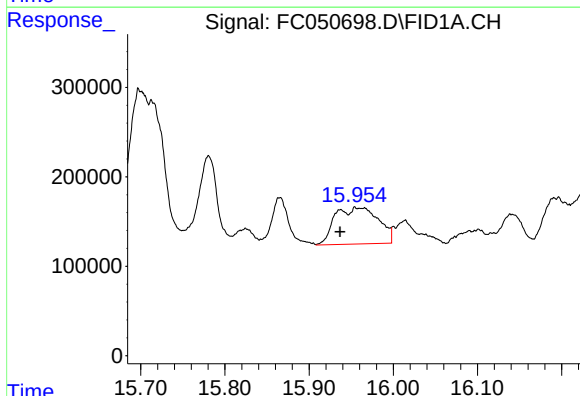
#13 n-Docosane (C22)

R.T.: 13.858 min
Delta R.T.: 0.044 min
Response: 4322582
Conc: 37.88 ug/ml



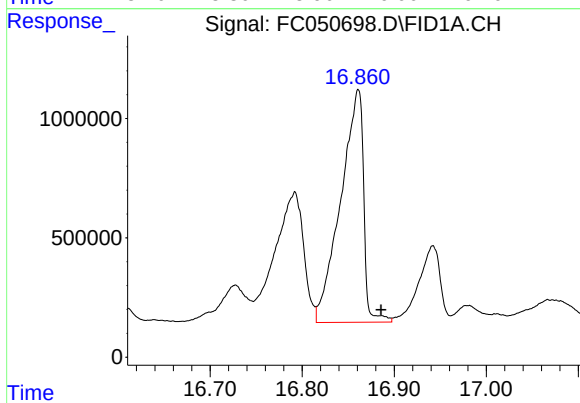
#14 n-Tetracosane (C24)

R.T.: 14.894 min
Delta R.T.: -0.023 min
Response: 20744862
Conc: 181.65 ug/ml



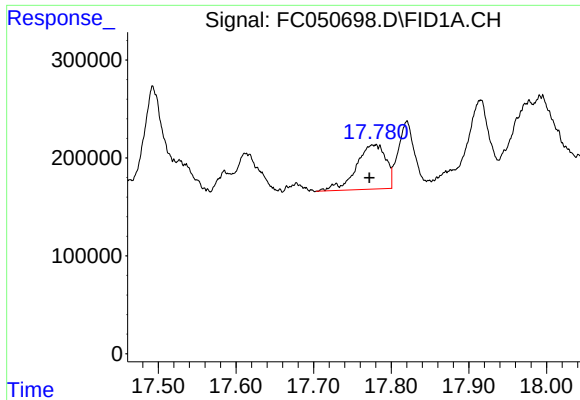
#15 n-Hexacosane (C26)

R.T.: 15.963 min
Delta R.T.: 0.026 min
Response: 1472350
Conc: 12.99 ug/ml



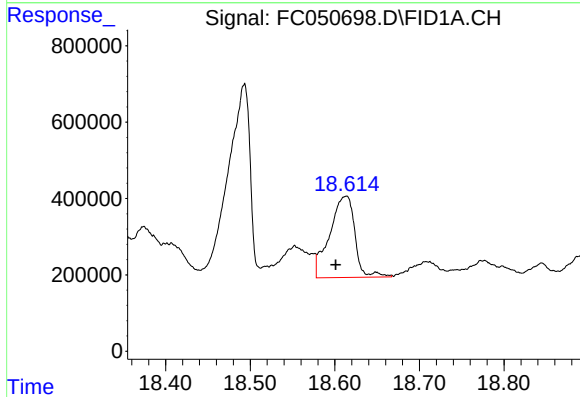
#16 n-Octacosane (C28)

R.T.: 16.860 min
Delta R.T.: -0.026 min
Response: 16919671
Conc: 149.11 ug/ml



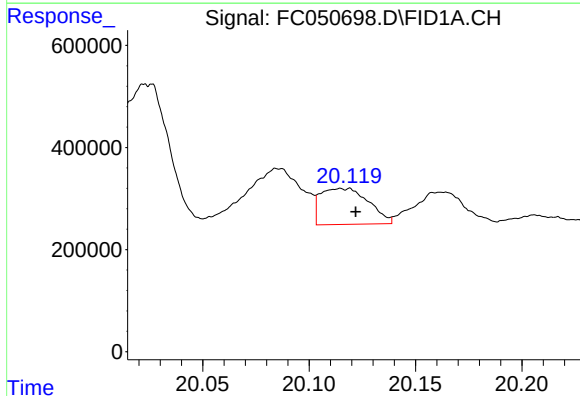
#17 n-Tricontane (C30)

R.T.: 17.778 min
Delta R.T.: 0.006 min
Response: 1201539
Conc: 10.81 ug/ml



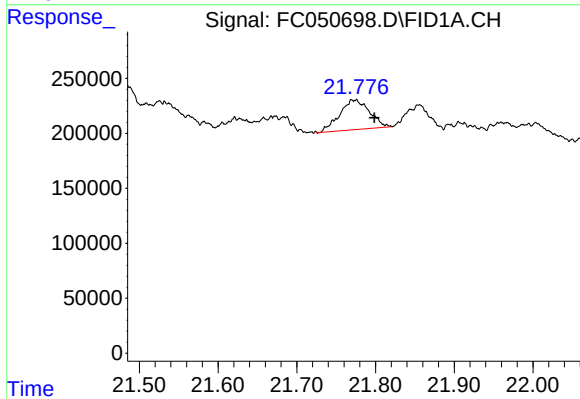
#18 n-Dotriacontane (C32)

R.T.: 18.613 min
Delta R.T.: 0.011 min
Response: 4416817
Conc: 42.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.115 min
Delta R.T.: -0.007 min
Response: 1110840
Conc: 12.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.773 min
Delta R.T.: -0.025 min
Response: 711730
Conc: 8.51 ug/ml