

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110920AL\
 Data File : FC050679.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2020 19:23
 Operator : DD\AJ
 Sample : L4589-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 02:45:12 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)	11.622	3480207	28.334 ug/ml
Spiked Amount 50.000		Recovery =	56.67%
12) S 1-chlorooctadecane (S...	13.056	6461540	66.924 ug/ml
Spiked Amount 50.000		Recovery =	133.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.029	967631	8.402 ug/ml
5) T A~2-methylnaphthalene...	7.088	1187879	10.354 ug/ml
6) T n-Tetradecane (C14)	8.214	471688	4.373 ug/ml
7) T n-Hexadecane (C16)	9.875	898261	8.438 ug/ml
10) T n-Eicosane (C20)	12.566	972789	8.523 ug/ml
11) T n-Heneicosane (C21)	13.249	963851	8.449 ug/ml
13) T n-Docosane (C22)	13.850	2060952	18.059 ug/ml
14) T n-Tetracosane (C24)	14.918	6835335	59.854 ug/ml
16) T n-Octacosane (C28)	16.914	1905130	16.790 ug/ml
18) T n-Dotriacontane (C32)	18.576	1410061	13.668 ug/ml

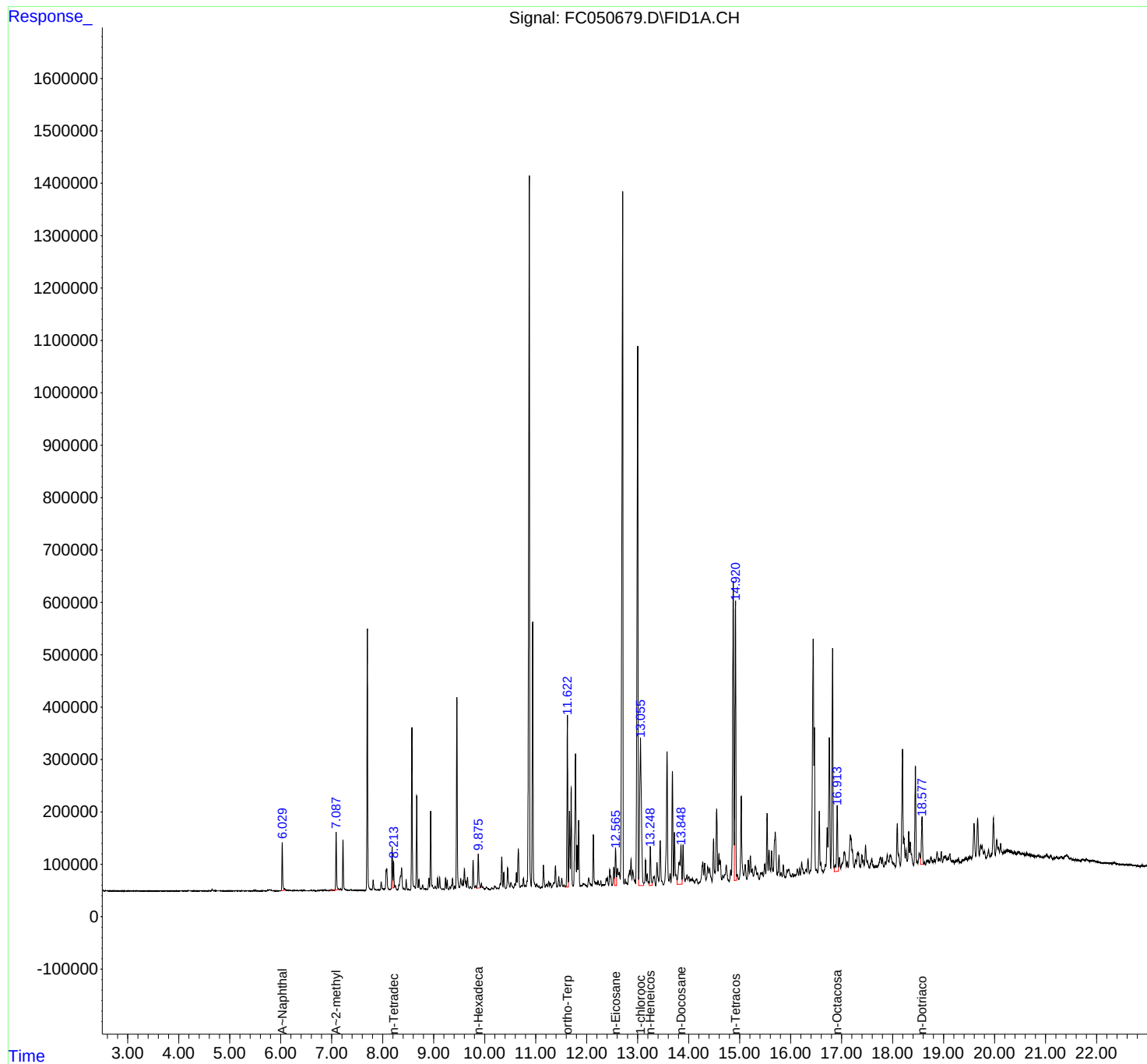
(f)=RT Delta > 1/2 Window

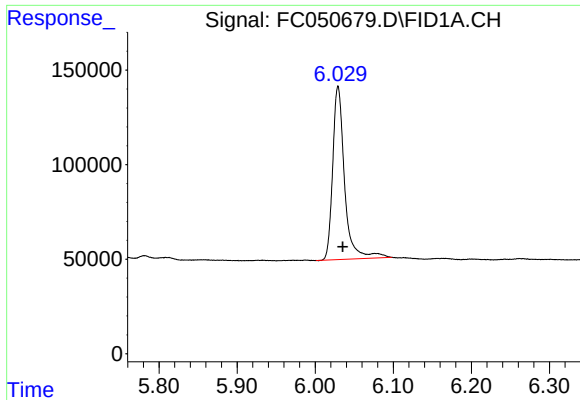
(m)=manual int.

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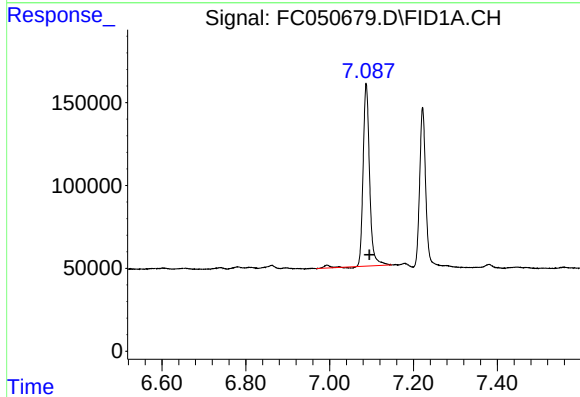
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Signal Info : 20M x 0.18mm x 0.18um





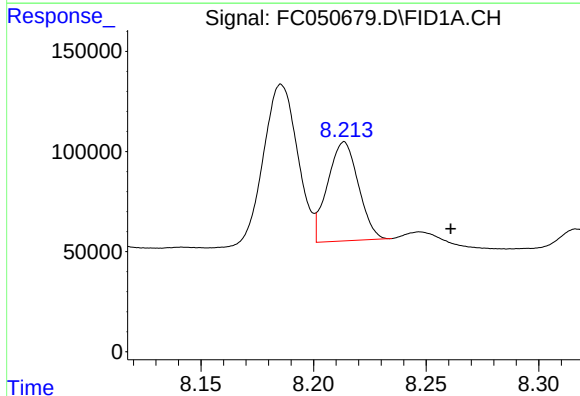
#3 A~Naphthalene (C11.7)

R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 967631
Conc: 8.40 ug/ml



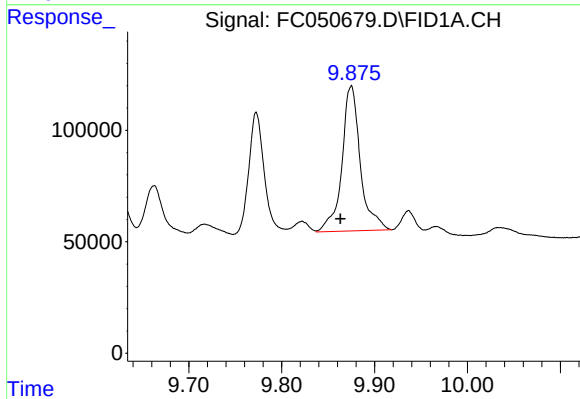
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 1187879
Conc: 10.35 ug/ml



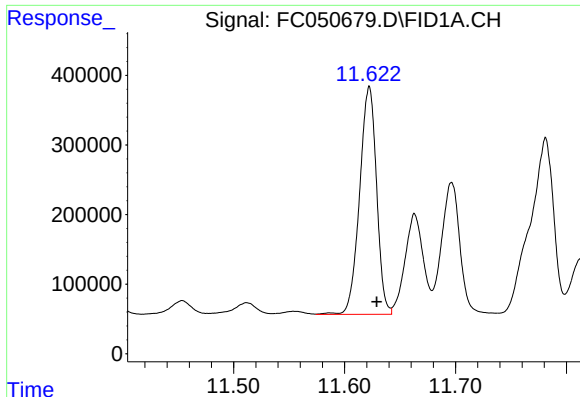
#6 n-Tetradecane (C14)

R.T.: 8.214 min
Delta R.T.: -0.047 min
Response: 471688
Conc: 4.37 ug/ml



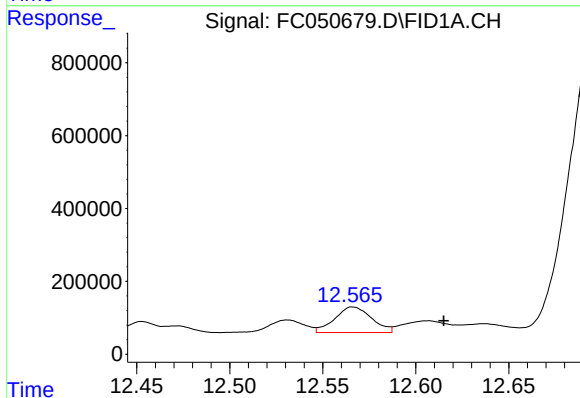
#7 n-Hexadecane (C16)

R.T.: 9.875 min
Delta R.T.: 0.012 min
Response: 898261
Conc: 8.44 ug/ml



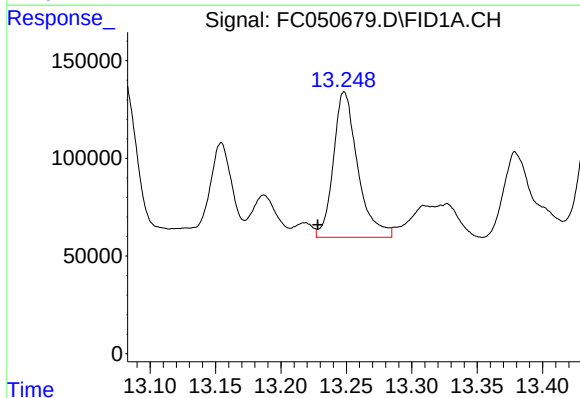
#9 ortho-Terphenyl (SURR)

R.T.: 11.622 min
Delta R.T.: -0.007 min
Response: 3480207
Conc: 28.33 ug/ml



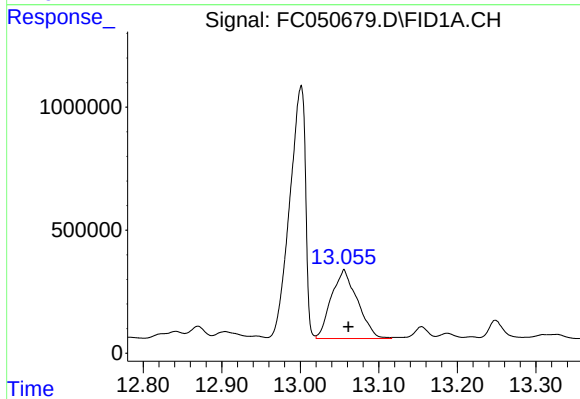
#10 n-Eicosane (C20)

R.T.: 12.566 min
Delta R.T.: -0.048 min
Response: 972789
Conc: 8.52 ug/ml



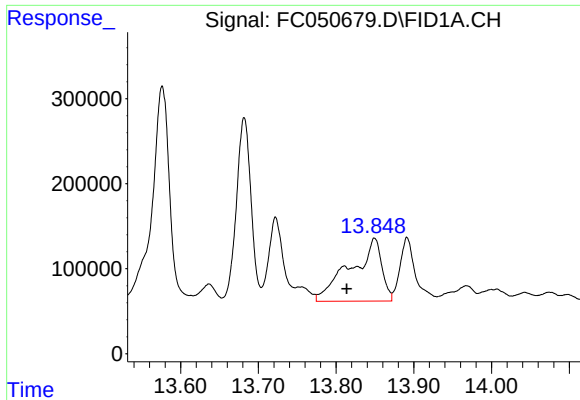
#11 n-Heneicosane (C21)

R.T.: 13.249 min
Delta R.T.: 0.020 min
Response: 963851
Conc: 8.45 ug/ml



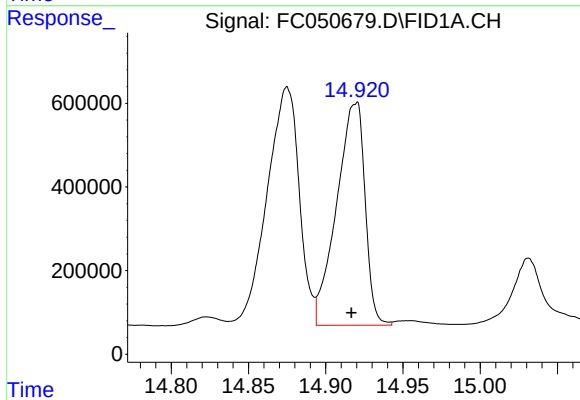
#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min
Delta R.T.: -0.006 min
Response: 6461540
Conc: 66.92 ug/ml



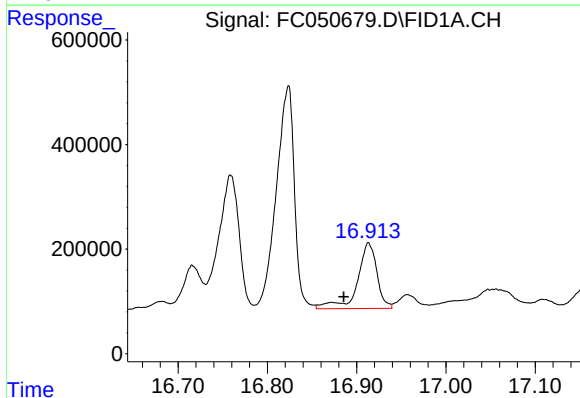
#13 n-Docosane (C22)

R.T.: 13.850 min
Delta R.T.: 0.036 min
Response: 2060952
Conc: 18.06 ug/ml



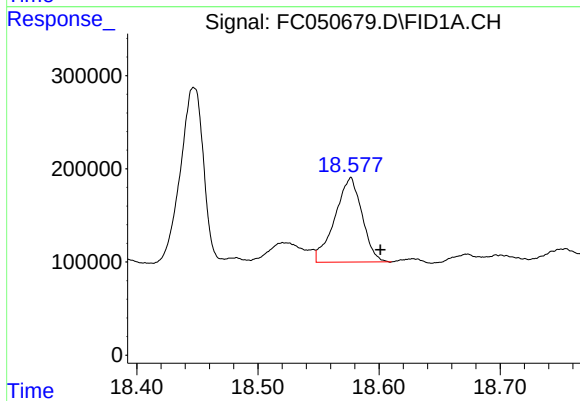
#14 n-Tetracosane (C24)

R.T.: 14.918 min
Delta R.T.: 0.002 min
Response: 6835335
Conc: 59.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.914 min
Delta R.T.: 0.028 min
Response: 1905130
Conc: 16.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.576 min
Delta R.T.: -0.025 min
Response: 1410061
Conc: 13.67 ug/ml