

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111620AL\
 Data File : FC050800.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2020 12:14
 Operator : DD\AJ
 Sample : L4683-06DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:37:49 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)	11.581	61305322	499.114 ug/ml
Spiked Amount 50.000		Recovery	= 998.23%
12) S 1-chlorooctadecane (S...	13.052	75576104	782.763 ug/ml
Spiked Amount 50.000		Recovery	= 1565.53%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.985	351225	3.050 ug/ml
4) T n-Dodecane (C12)	6.408	323106	2.980 ug/ml
5) T A~2-methylnaphthalene...	7.085	1916278	16.703 ug/ml
6) T n-Tetradecane (C14)	8.248	14802609	137.239 ug/ml
7) T n-Hexadecane (C16)	9.854	51729601	485.942 ug/ml
8) T n-Octadecane (C18)	11.328	119246241	1060.068 ug/ml
10) T n-Eicosane (C20)	12.617	108061412	946.787 ug/ml
11) T n-Heneicosane (C21)	13.185	170669886	1496.041 ug/ml
13) T n-Docosane (C22)	13.772	72272729	633.289 ug/ml
14) T n-Tetracosane (C24)	14.932	6473664	56.687 ug/ml

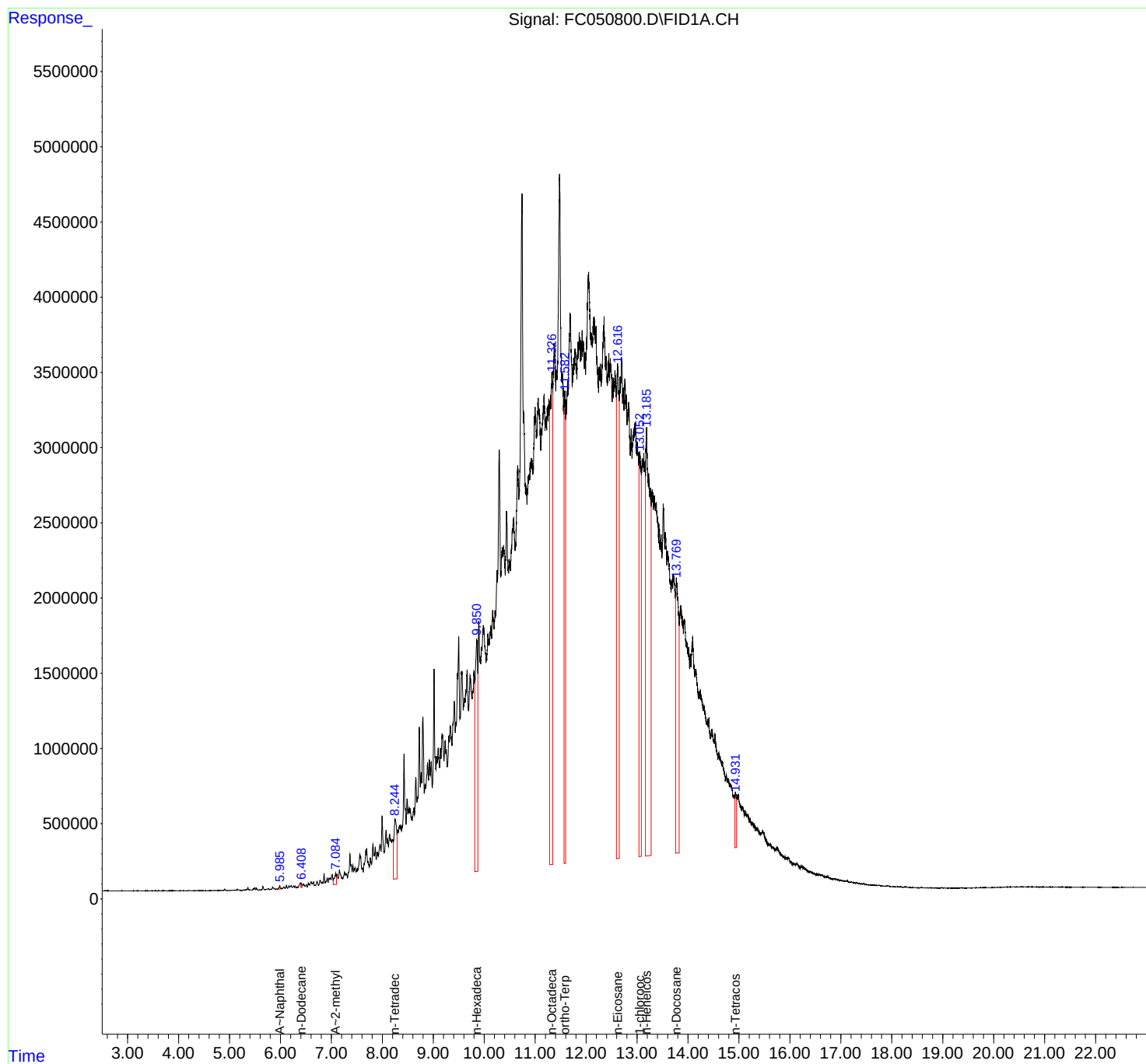
(f)=RT Delta > 1/2 Window

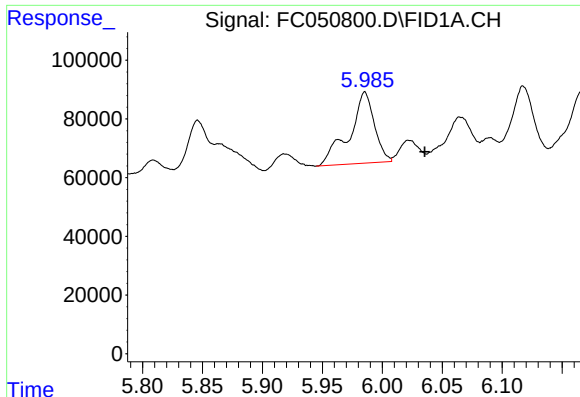
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111620AL\
Data File : FC050800.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2020 12:14
Operator : DD\AJ
Sample : L4683-06DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 17 00:37:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

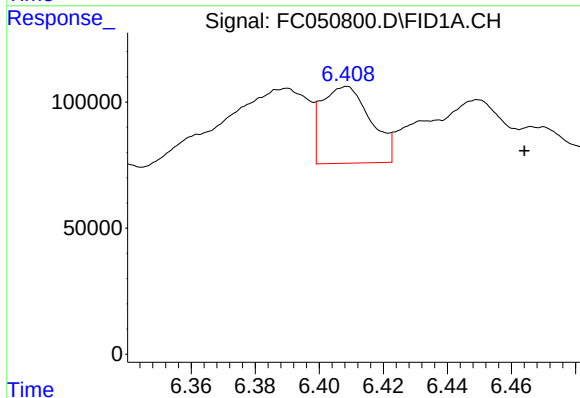
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





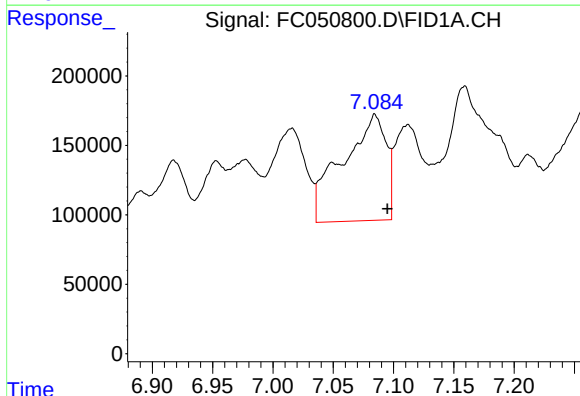
#3 A~Naphthalene (C11.7)

R.T.: 5.985 min
Delta R.T.: -0.050 min
Response: 351225
Conc: 3.05 ug/ml



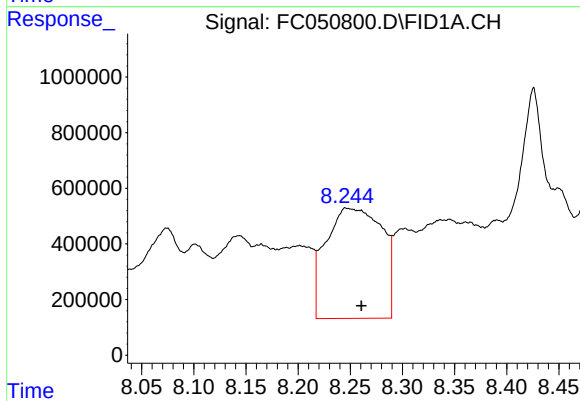
#4 n-Dodecane (C12)

R.T.: 6.408 min
Delta R.T.: -0.056 min
Response: 323106
Conc: 2.98 ug/ml



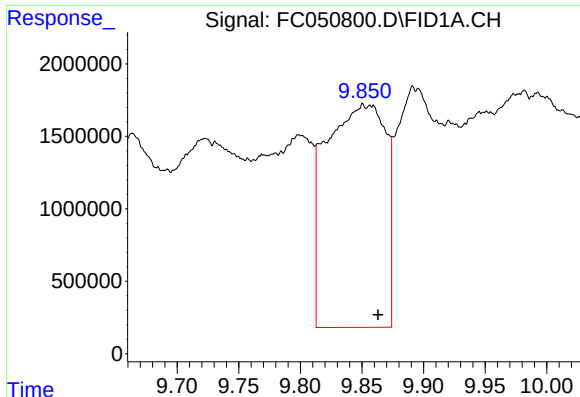
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.085 min
Delta R.T.: -0.010 min
Response: 1916278
Conc: 16.70 ug/ml



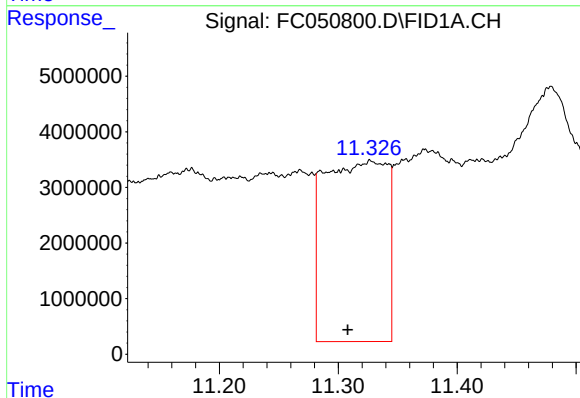
#6 n-Tetradecane (C14)

R.T.: 8.248 min
Delta R.T.: -0.013 min
Response: 14802609
Conc: 137.24 ug/ml



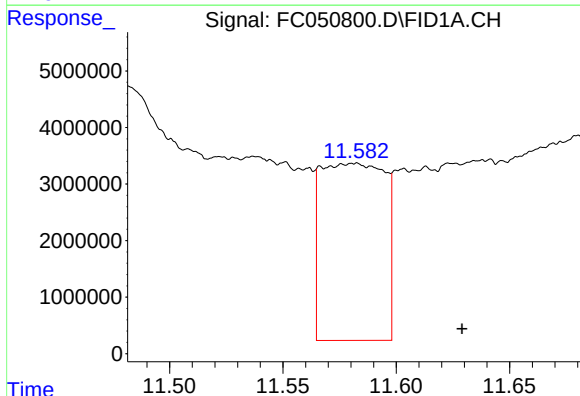
#7 n-Hexadecane (C16)

R.T.: 9.854 min
Delta R.T.: -0.009 min
Response: 51729601
Conc: 485.94 ug/ml



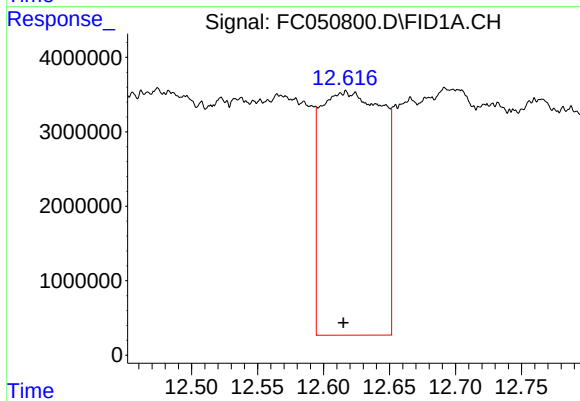
#8 n-Octadecane (C18)

R.T.: 11.328 min
Delta R.T.: 0.020 min
Response: 119246241
Conc: 1060.07 ug/ml



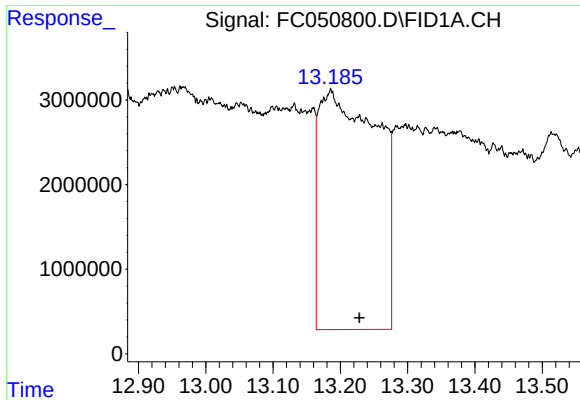
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.048 min
Response: 61305322
Conc: 499.11 ug/ml



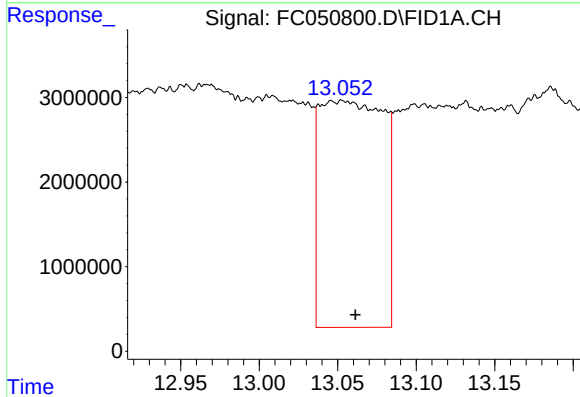
#10 n-Eicosane (C20)

R.T.: 12.617 min
Delta R.T.: 0.002 min
Response: 108061412
Conc: 946.79 ug/ml



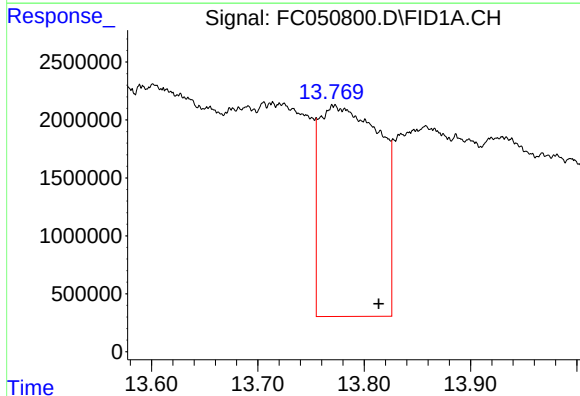
#11 n-Heneicosane (C21)

R.T.: 13.185 min
Delta R.T.: -0.043 min
Response: 170669886
Conc: 1496.04 ug/ml



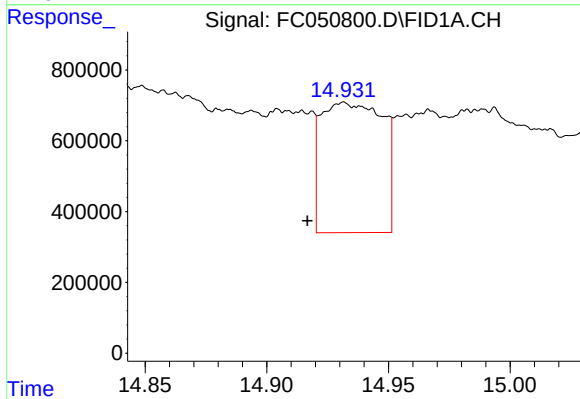
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.009 min
Response: 75576104
Conc: 782.76 ug/ml



#13 n-Docosane (C22)

R.T.: 13.772 min
Delta R.T.: -0.042 min
Response: 72272729
Conc: 633.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.932 min
Delta R.T.: 0.015 min
Response: 6473664
Conc: 56.69 ug/ml