

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
 Data File : FC050639.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2020 18:26
 Operator : DD\AJ
 Sample : L4637-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 00:16:40 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)	11.596	1408872	11.470 ug/ml
Spiked Amount 50.000		Recovery =	22.94%
12) S 1-chlorooctadecane (S...	13.057	2948502	30.538 ug/ml
Spiked Amount 50.000		Recovery =	61.08%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.031	575588	4.998 ug/ml
4) T n-Dodecane (C12)	6.459	2490616	22.971 ug/ml
5) T A~2-methylnaphthalene...	7.119	663781	5.786 ug/ml
6) T n-Tetradecane (C14)	8.258	5588889	51.816 ug/ml
7) T n-Hexadecane (C16)	9.862	6642232	62.396 ug/ml
8) T n-Octadecane (C18)	11.303	5198502	46.213 ug/ml
10) T n-Eicosane (C20)	12.611	3139261	27.505 ug/ml
11) T n-Heneicosane (C21)	13.222	2094407	18.359 ug/ml
13) T n-Docosane (C22)	13.806	1516193	13.286 ug/ml
14) T n-Tetracosane (C24)	14.908	491047	4.300 ug/ml

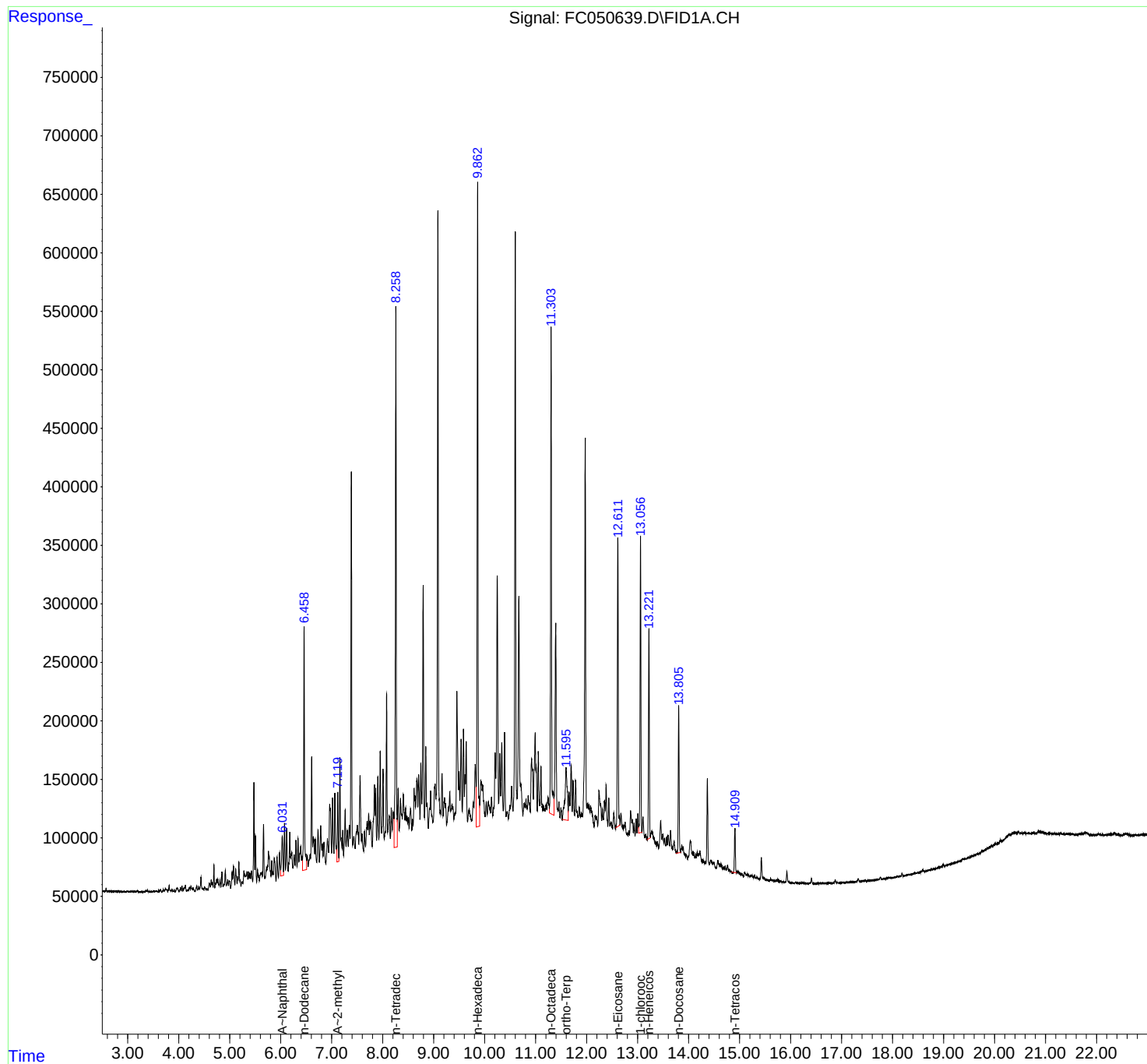
(f)=RT Delta > 1/2 Window

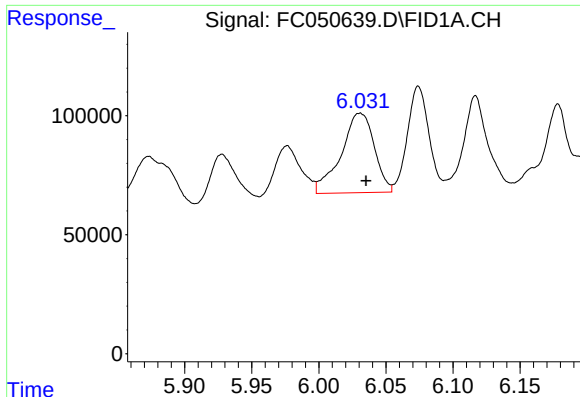
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
Data File : FC050639.D
Signal(s) : FID1A.CH
Acq On : 06 Nov 2020 18:26
Operator : DD\AJ
Sample : L4637-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 00:16:40 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

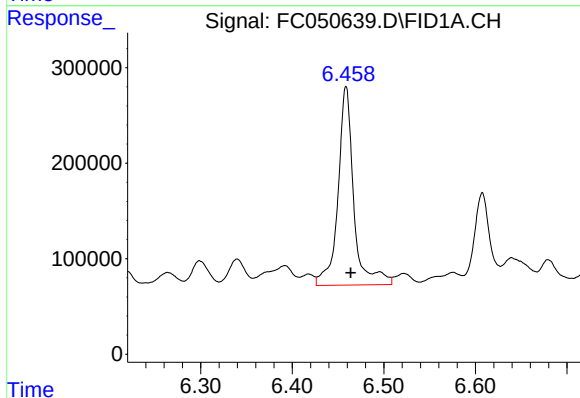
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





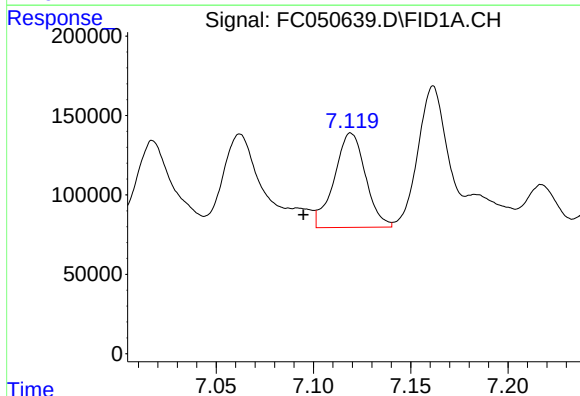
#3 A~Naphthalene (C11.7)

R.T.: 6.031 min
Delta R.T.: -0.005 min
Response: 575588
Conc: 5.00 ug/ml



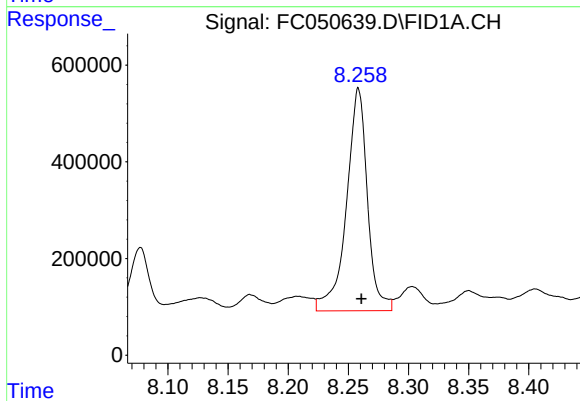
#4 n-Dodecane (C12)

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 2490616
Conc: 22.97 ug/ml



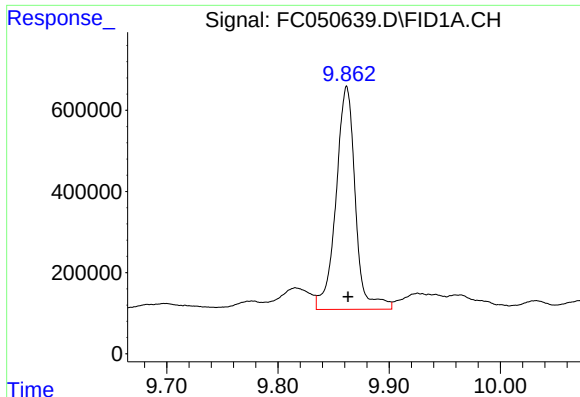
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.119 min
Delta R.T.: 0.024 min
Response: 663781
Conc: 5.79 ug/ml



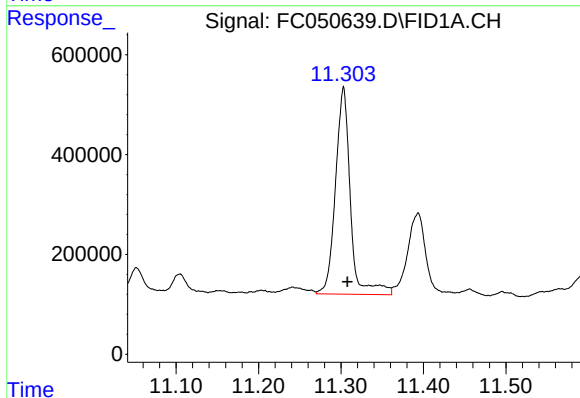
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: -0.003 min
Response: 5588889
Conc: 51.82 ug/ml



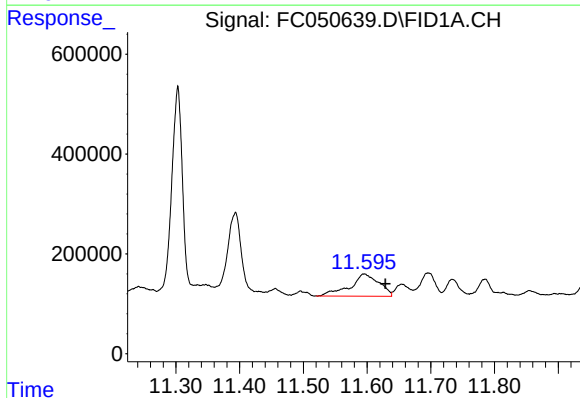
#7 n-Hexadecane (C16)

R.T.: 9.862 min
Delta R.T.: -0.002 min
Response: 6642232
Conc: 62.40 ug/ml



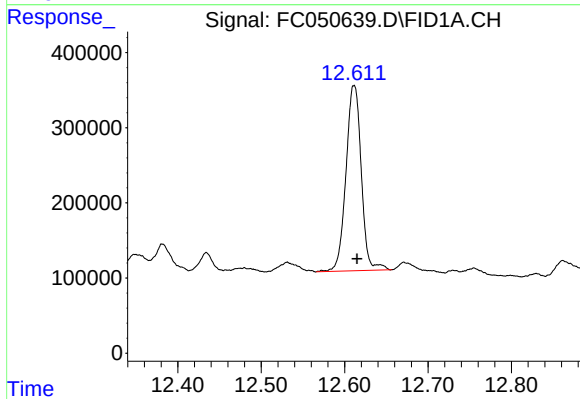
#8 n-Octadecane (C18)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 5198502
Conc: 46.21 ug/ml



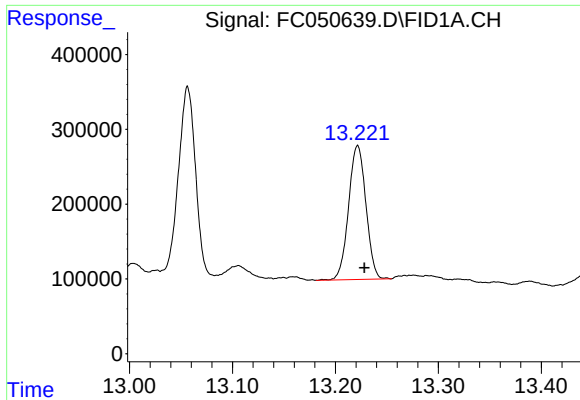
#9 ortho-Terphenyl (SURR)

R.T.: 11.596 min
Delta R.T.: -0.033 min
Response: 1408872
Conc: 11.47 ug/ml



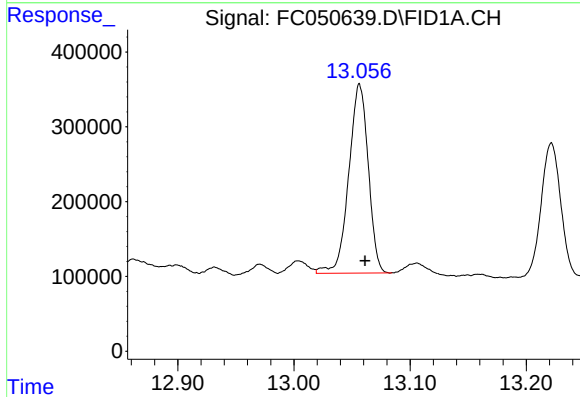
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: -0.004 min
Response: 3139261
Conc: 27.50 ug/ml



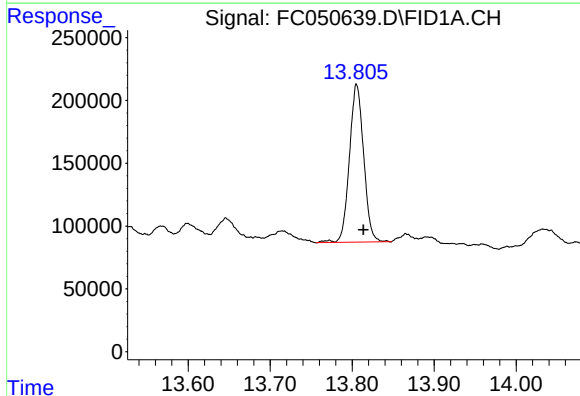
#11 n-Heneicosane (C21)

R.T.: 13.222 min
Delta R.T.: -0.007 min
Response: 2094407
Conc: 18.36 ug/ml



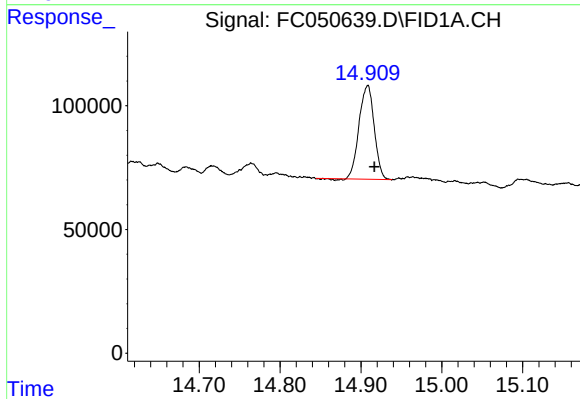
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: -0.005 min
Response: 2948502
Conc: 30.54 ug/ml



#13 n-Docosane (C22)

R.T.: 13.806 min
Delta R.T.: -0.008 min
Response: 1516193
Conc: 13.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.908 min
Delta R.T.: -0.009 min
Response: 491047
Conc: 4.30 ug/ml