

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022422AL\
 Data File : FC058459.D
 Signal(s) : FID1A.CH
 Acq On : 24 Feb 2022 14:41
 Operator : UA/NP
 Sample : N1634-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 25 00:07:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.370	85540083	587.287 ug/ml
Spiked Amount 50.000		Recovery	= 1174.57%
12) S 1-chlorooctadecane (S...	12.823	76950041	678.868 ug/ml
Spiked Amount 50.000		Recovery	= 1357.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.849	163503	1.260 ug/ml
4) T n-Dodecane (C12)	6.291	902207	7.334 ug/ml
5) T A~2-methylnaphthalene...	6.904	3869648	29.682 ug/ml
6) T n-Tetradecane (C14)	8.081	14232709	113.583 ug/ml
7) T n-Hexadecane (C16)	9.648	58795893	456.562 ug/ml
8) T n-Octadecane (C18)	11.115	177632478	1349.858 ug/ml
10) T n-Eicosane (C20)	12.398	118833889	903.698 ug/ml
11) T n-Heneicosane (C21)	13.003	81692945	618.142 ug/ml
13) T n-Docosane (C22)	13.544	98455691	755.201 ug/ml
14) T n-Tetracosane (C24)	14.702	28995441	224.538 ug/ml
15) T n-Hexacosane (C26)	15.698	3644773	29.464 ug/ml

(f)=RT Delta > 1/2 Window

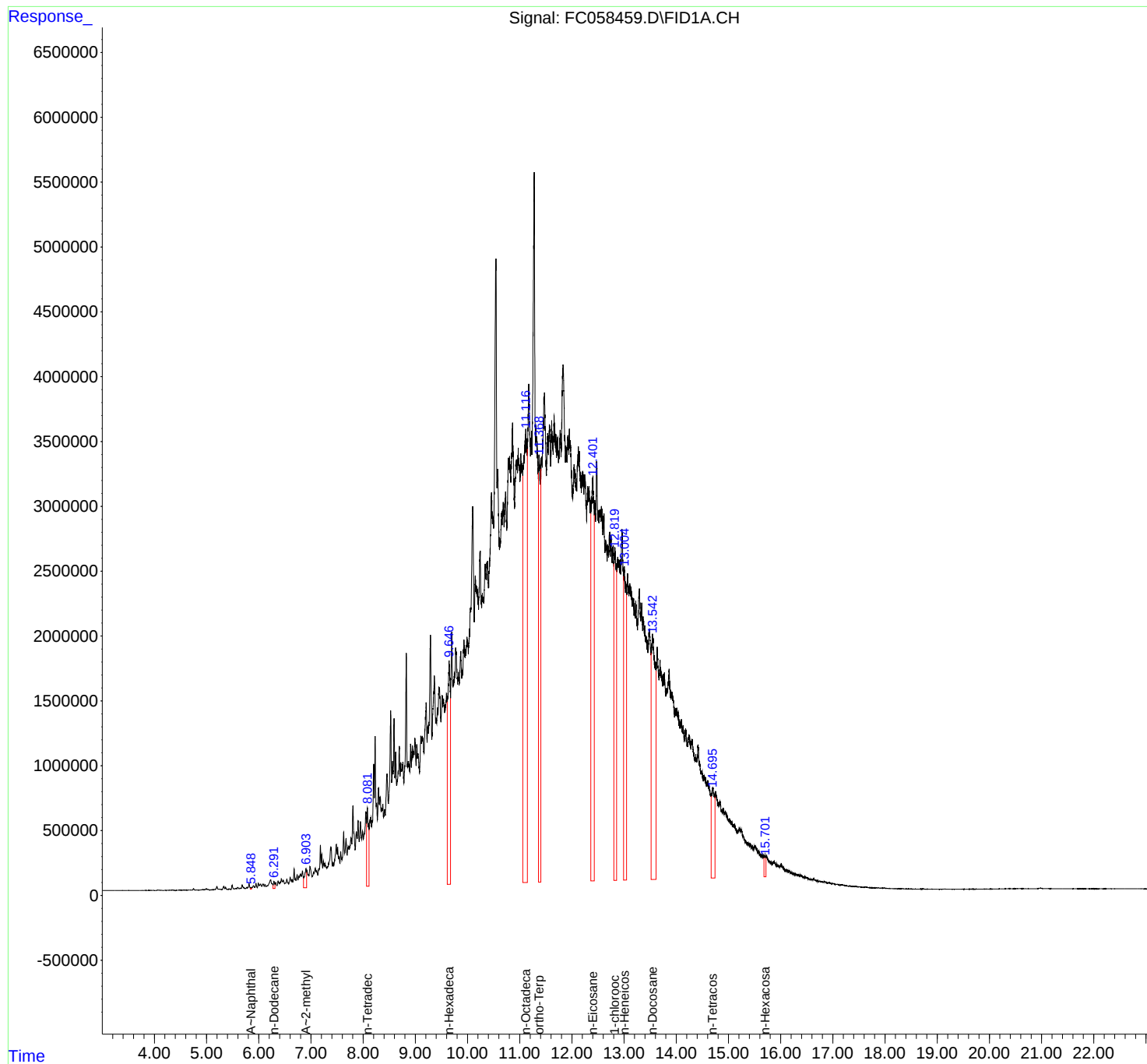
(m)=manual int.

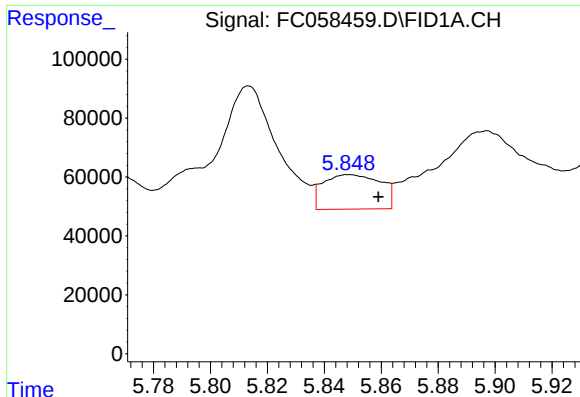
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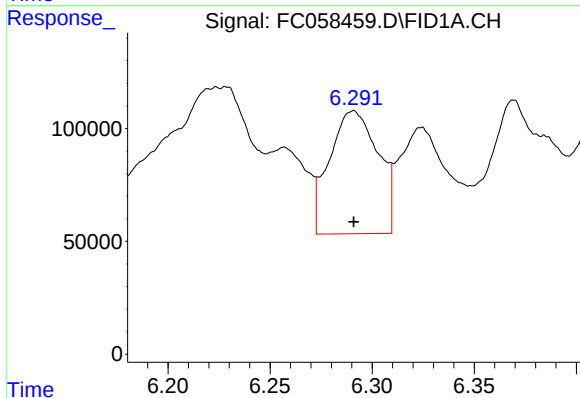




#3 A~Naphthalene (C11.7)

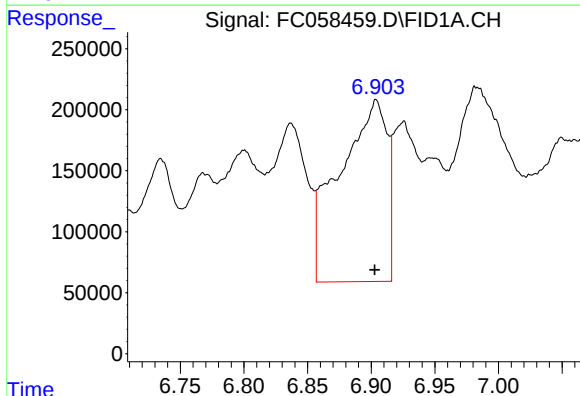
R.T.: 5.849 min
Delta R.T.: -0.010 min
Response: 163503
Conc: 1.26 ug/ml

Instrument :
FID_C
ClientSampleId :



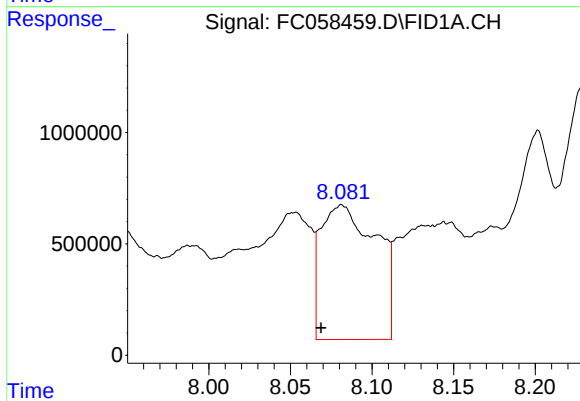
#4 n-Dodecane (C12)

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 902207
Conc: 7.33 ug/ml



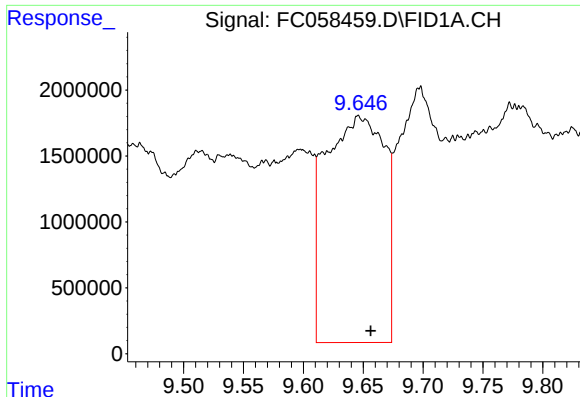
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.904 min
Delta R.T.: 0.001 min
Response: 3869648
Conc: 29.68 ug/ml



#6 n-Tetradecane (C14)

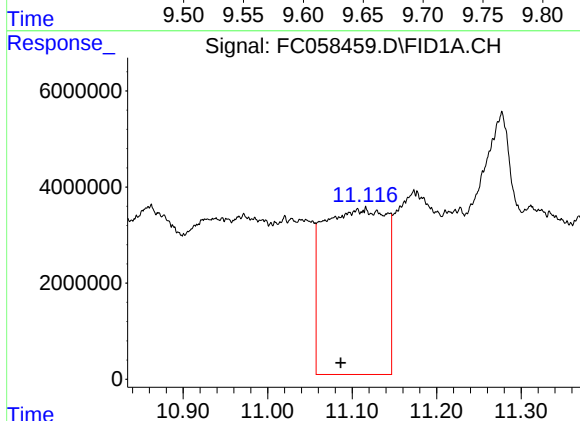
R.T.: 8.081 min
Delta R.T.: 0.012 min
Response: 14232709
Conc: 113.58 ug/ml



#7 n-Hexadecane (C16)

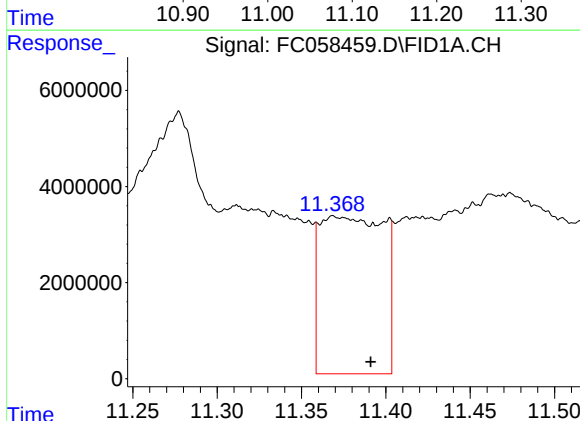
R.T.: 9.648 min
Delta R.T.: -0.009 min
Response: 58795893
Conc: 456.56 ug/ml

Instrument :
FID_C
ClientSampleId :



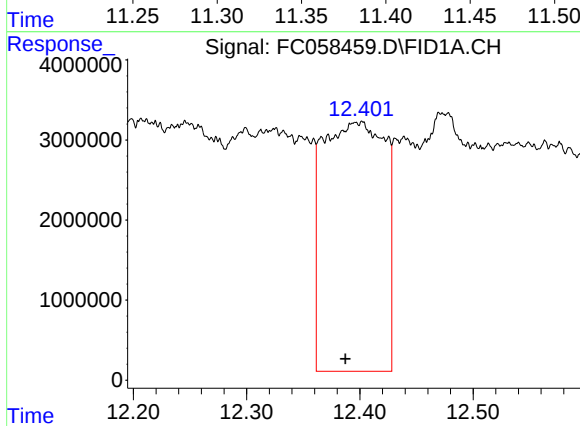
#8 n-Octadecane (C18)

R.T.: 11.115 min
Delta R.T.: 0.028 min
Response: 177632478
Conc: 1349.86 ug/ml



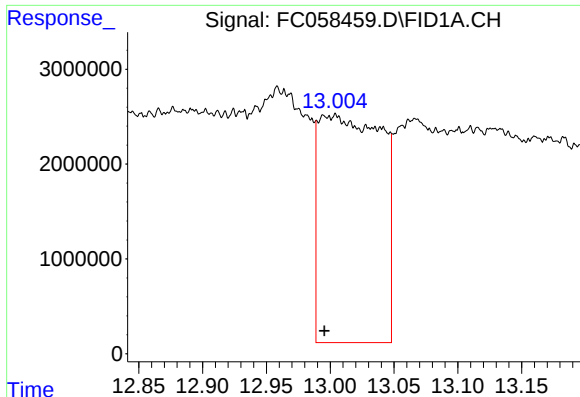
#9 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: -0.021 min
Response: 85540083
Conc: 587.29 ug/ml



#10 n-Eicosane (C20)

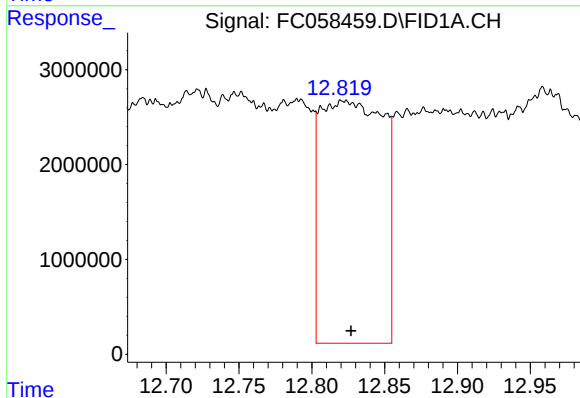
R.T.: 12.398 min
Delta R.T.: 0.011 min
Response: 118833889
Conc: 903.70 ug/ml



#11 n-Heneicosane (C21)

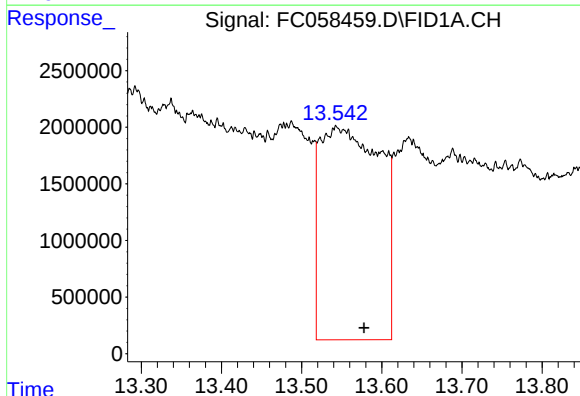
R.T.: 13.003 min
Delta R.T.: 0.008 min
Response: 81692945
Conc: 618.14 ug/ml

Instrument :
FID_C
ClientSampleId :



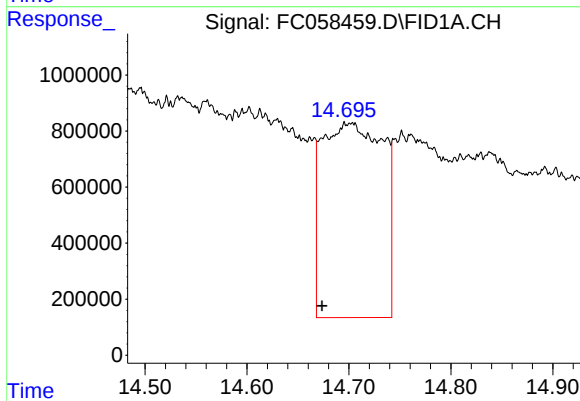
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: -0.004 min
Response: 76950041
Conc: 678.87 ug/ml



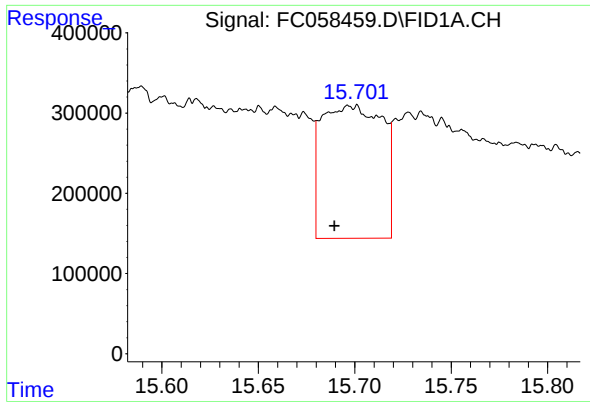
#13 n-Docosane (C22)

R.T.: 13.544 min
Delta R.T.: -0.034 min
Response: 98455691
Conc: 755.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.702 min
Delta R.T.: 0.028 min
Response: 28995441
Conc: 224.54 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.698 min
Delta R.T.: 0.009 min
Response: 3644773
Conc: 29.46 ug/ml

Instrument :
FID_C
ClientSampleId :