

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081720AL\
 Data File : FC049059.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2020 00:31
 Operator : DD\AJ
 Sample : L3696-05D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 E-5

Integration File: autoint1.e
 Quant Time: Aug 18 01:05:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.689	10578583	89.034 ug/ml
Spiked Amount 50.000		Recovery =	178.07%
12) S 1-chlorooctadecane (S...	13.118	6729943	69.181 ug/ml
Spiked Amount 50.000		Recovery =	138.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.083	445996	3.771 ug/ml
4) T n-Dodecane (C12)	6.513	158778	1.497 ug/ml
5) T A~2-methylnaphthalene...	7.150	1880358	15.596 ug/ml
6) T n-Tetradecane (C14)	8.305	1857850	17.642 ug/ml
7) T n-Hexadecane (C16)	9.922	2112013	20.121 ug/ml
8) T n-Octadecane (C18)	11.356	2798394	25.472 ug/ml
10) T n-Eicosane (C20)	12.664	1834622	16.486 ug/ml
11) T n-Heneicosane (C21)	13.328	1951246	17.467 ug/ml
13) T n-Docosane (C22)	13.924f	360175	3.204 ug/ml

(f)=RT Delta > 1/2 Window

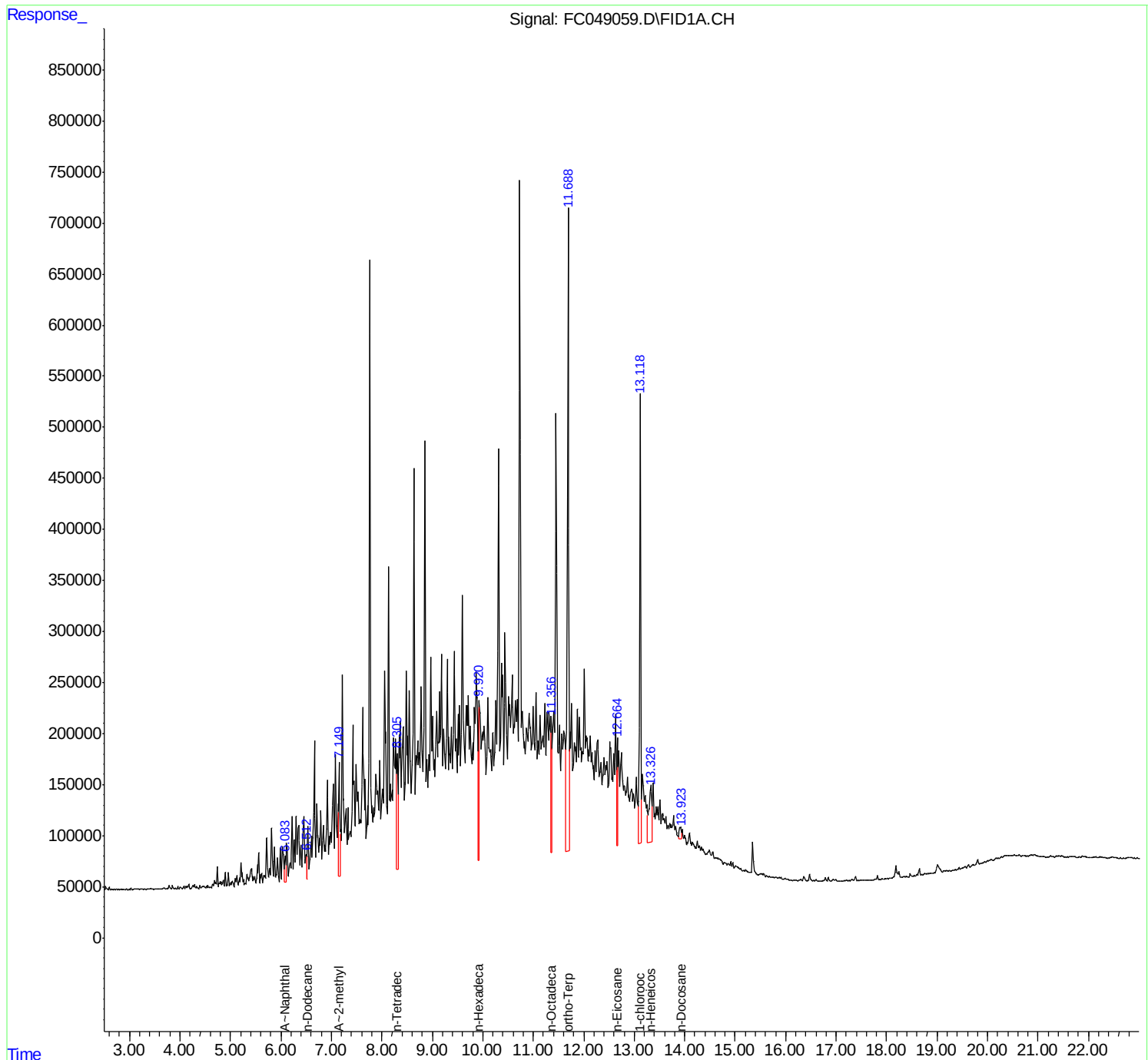
(m)=manual int.

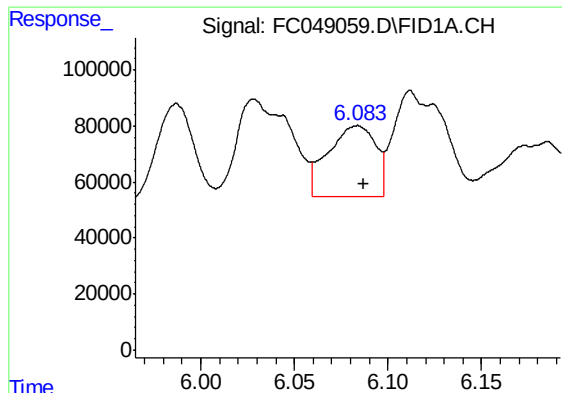
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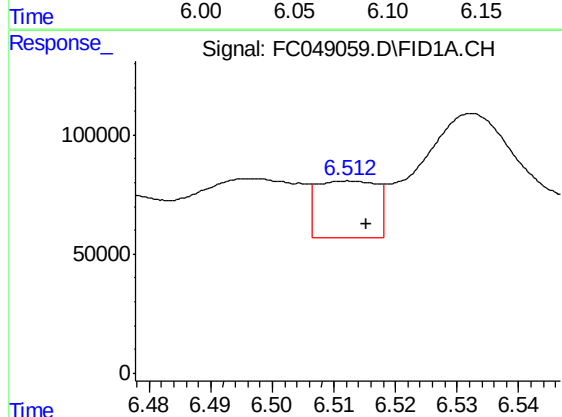




#3 A~Naphthalene (C11.7)

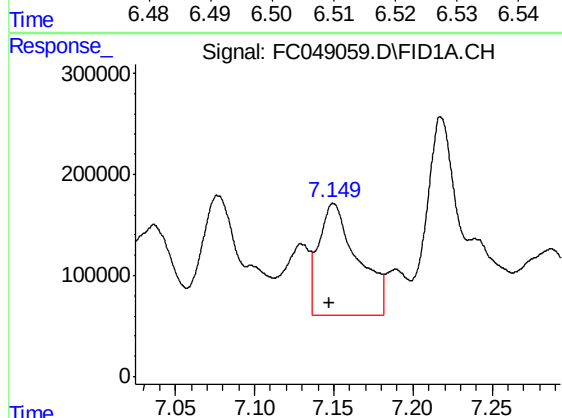
R.T.: 6.083 min
Delta R.T.: -0.003 min
Response: 445996
Conc: 3.77 ug/ml

Instrument :
FID_C
ClientSampleId :
E-5



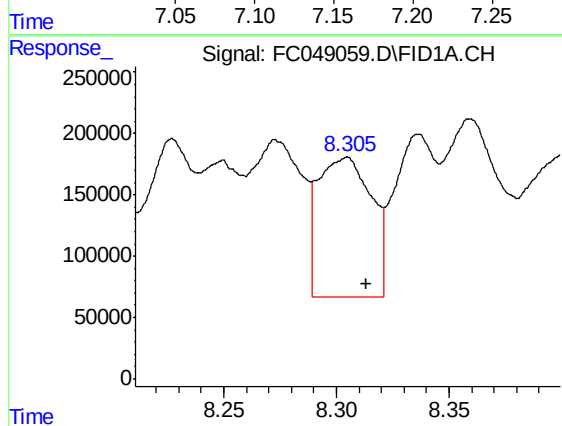
#4 n-Dodecane (C12)

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 158778
Conc: 1.50 ug/ml



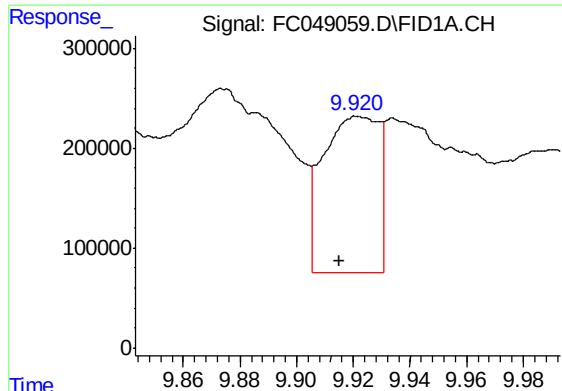
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 1880358
Conc: 15.60 ug/ml



#6 n-Tetradecane (C14)

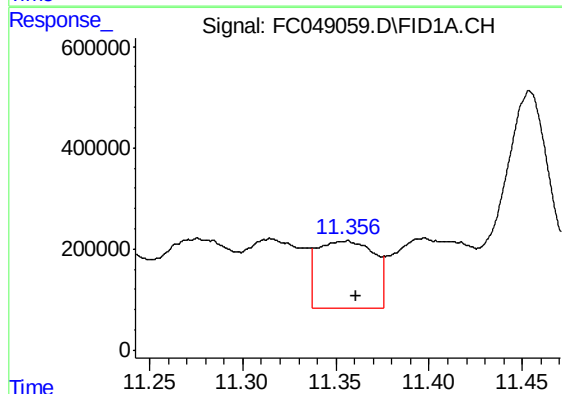
R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 1857850
Conc: 17.64 ug/ml



#7 n-Hexadecane (C16)

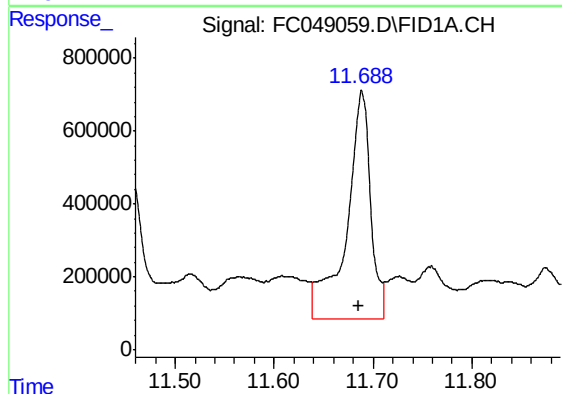
R.T.: 9.922 min
Delta R.T.: 0.007 min
Response: 2112013
Conc: 20.12 ug/ml

Instrument :
FID_C
ClientSampleId :
E-5



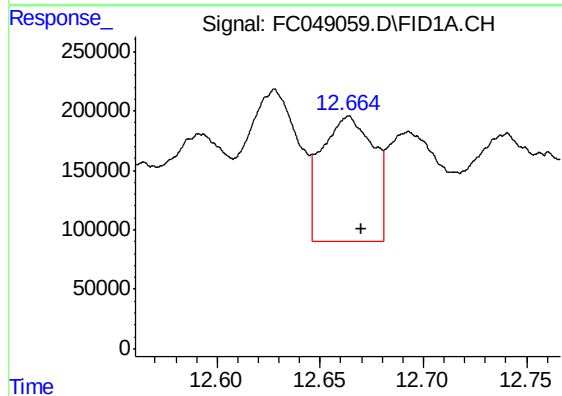
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: -0.005 min
Response: 2798394
Conc: 25.47 ug/ml



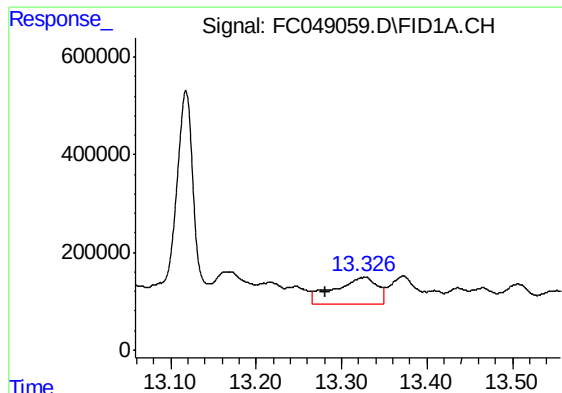
#9 ortho-Terphenyl (SURRE)

R.T.: 11.689 min
Delta R.T.: 0.003 min
Response: 10578583
Conc: 89.03 ug/ml



#10 n-Eicosane (C20)

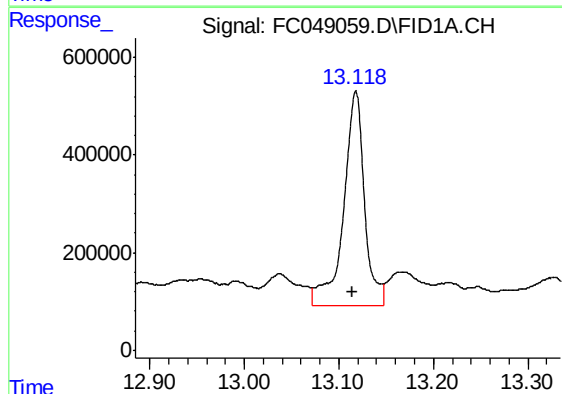
R.T.: 12.664 min
Delta R.T.: -0.006 min
Response: 1834622
Conc: 16.49 ug/ml



#11 n-Heneicosane (C21)

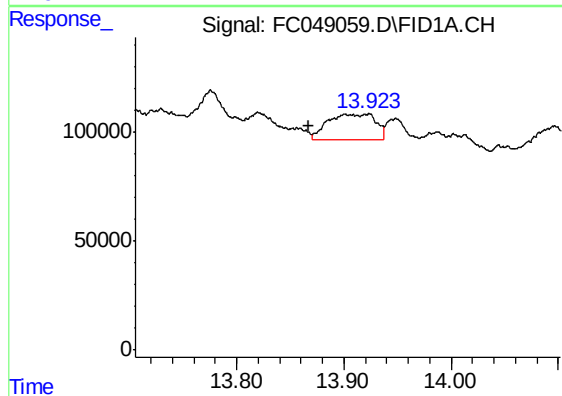
R.T.: 13.328 min
Delta R.T.: 0.046 min
Response: 1951246
Conc: 17.47 ug/ml

Instrument :
FID_C
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: 0.003 min
Response: 6729943
Conc: 69.18 ug/ml



#13 n-Docosane (C22)

R.T.: 13.924 min
Delta R.T.: 0.056 min
Response: 360175
Conc: 3.20 ug/ml