

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081720AL\
 Data File : FC049057.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2020 23:19
 Operator : DD\AJ
 Sample : L3696-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 E-4

Integration File: autoint1.e
 Quant Time: Aug 18 01:05:27 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)	11.691	12150482	102.264 ug/ml
Spiked Amount 50.000		Recovery =	204.53%
12) S 1-chlorooctadecane (S...	13.121	7439212	76.472 ug/ml
Spiked Amount 50.000		Recovery =	152.94%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.085	463594	3.920 ug/ml
4) T n-Dodecane (C12)	6.498	757364	7.141 ug/ml
5) T A~2-methylnaphthalene...	7.151	2350731	19.497 ug/ml
6) T n-Tetradecane (C14)	8.306	2750444	26.118 ug/ml
7) T n-Hexadecane (C16)	9.924	8063047	76.818 ug/ml
8) T n-Octadecane (C18)	11.359	4231259	38.515 ug/ml
10) T n-Eicosane (C20)	12.669	2839273	25.514 ug/ml
11) T n-Heneicosane (C21)	13.328	3507484	31.399 ug/ml
13) T n-Docosane (C22)	13.824	658552	5.859 ug/ml
14) T n-Tetracosane (C24)	14.958	289437	2.546 ug/ml

(f)=RT Delta > 1/2 Window

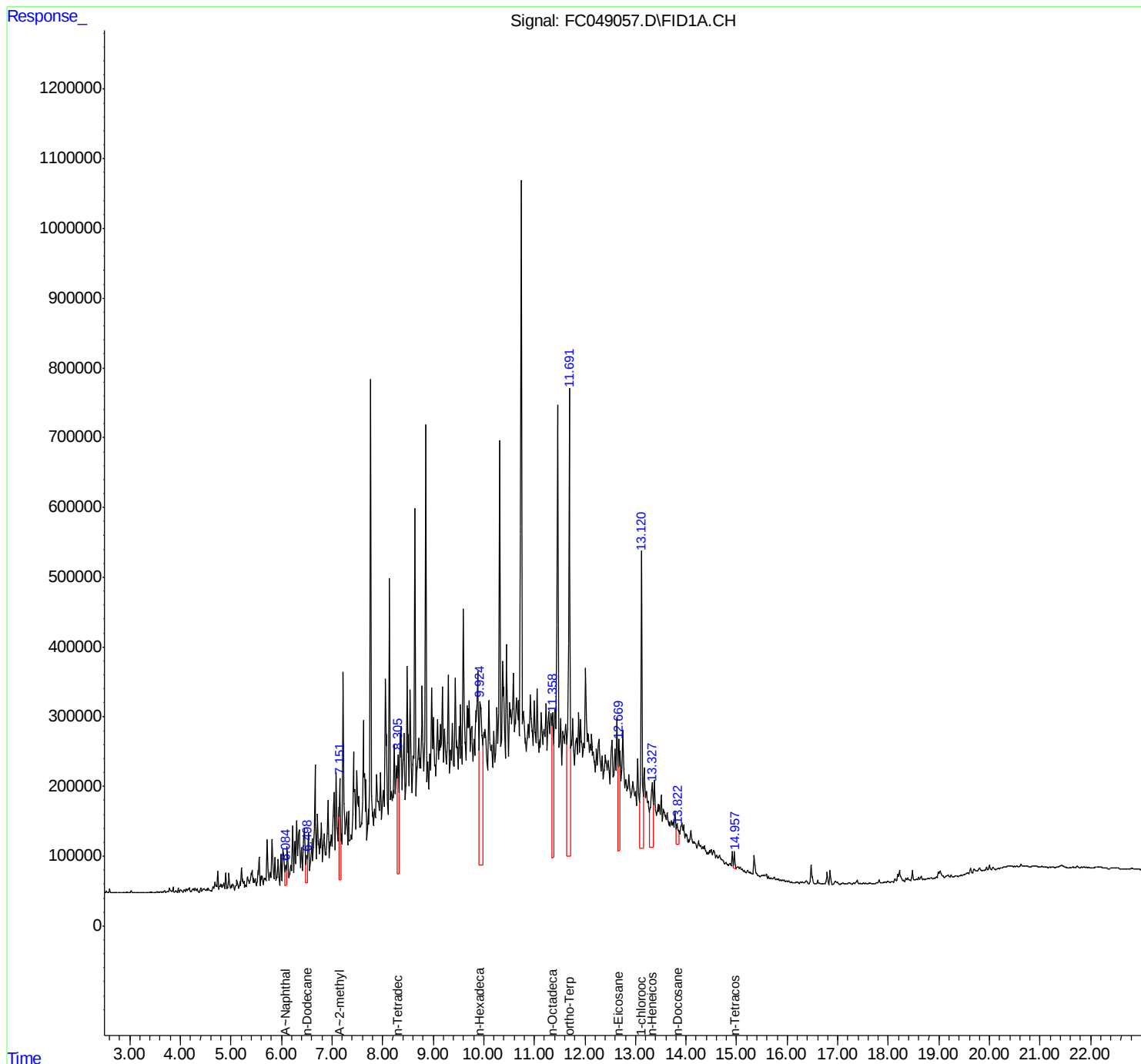
(m)=manual int.

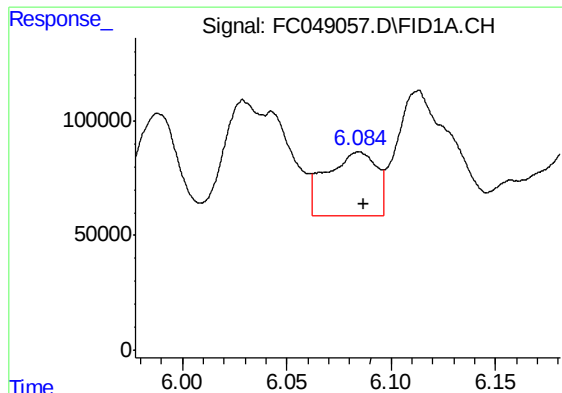
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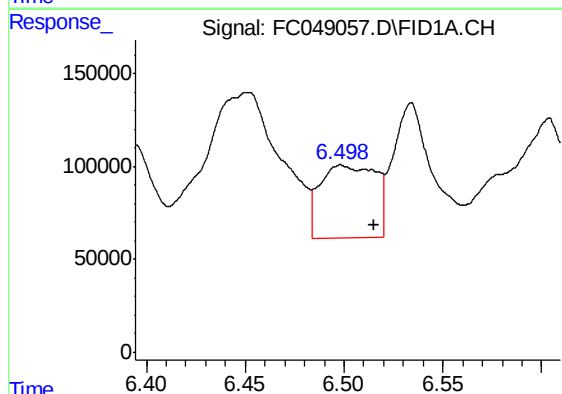




#3 A~Naphthalene (C11.7)

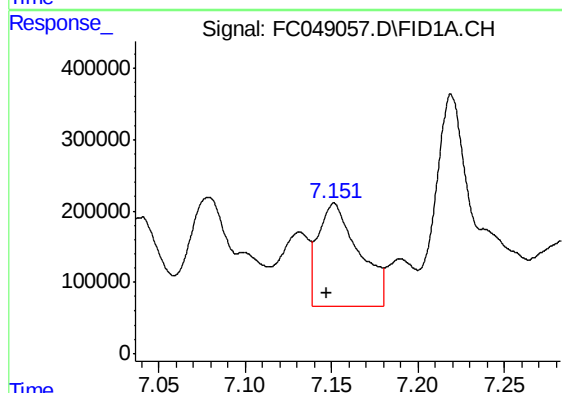
R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 463594
Conc: 3.92 ug/ml

Instrument :
FID_C
ClientSampleId :
E-4



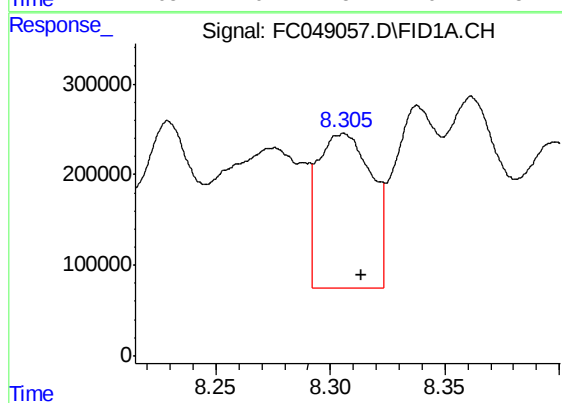
#4 n-Dodecane (C12)

R.T.: 6.498 min
Delta R.T.: -0.017 min
Response: 757364
Conc: 7.14 ug/ml



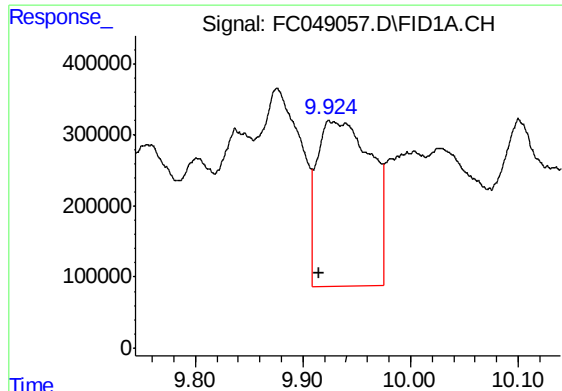
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.151 min
Delta R.T.: 0.004 min
Response: 2350731
Conc: 19.50 ug/ml



#6 n-Tetradecane (C14)

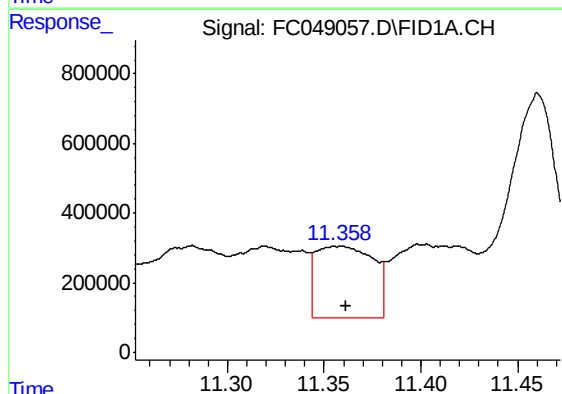
R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 2750444
Conc: 26.12 ug/ml



#7 n-Hexadecane (C16)

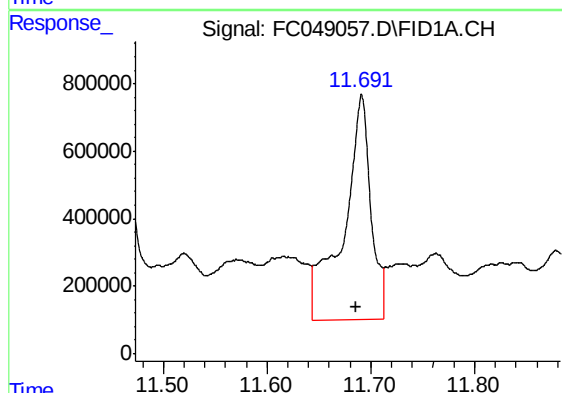
R.T.: 9.924 min
Delta R.T.: 0.009 min
Response: 8063047
Conc: 76.82 ug/ml

Instrument :
FID_C
ClientSampleId :
E-4



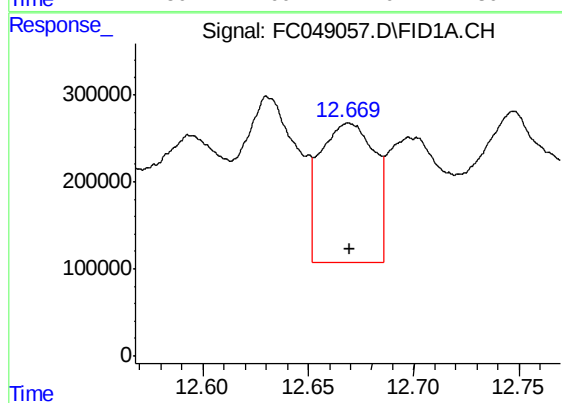
#8 n-Octadecane (C18)

R.T.: 11.359 min
Delta R.T.: -0.002 min
Response: 4231259
Conc: 38.51 ug/ml



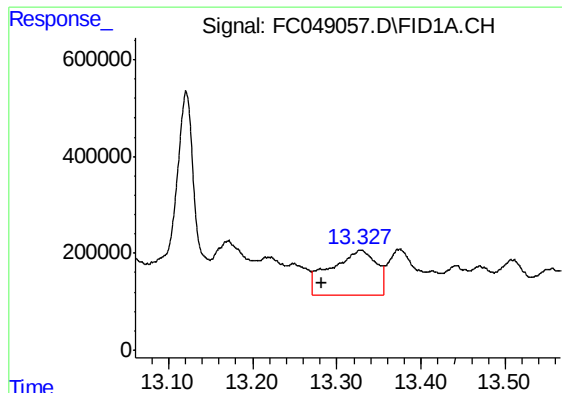
#9 ortho-Terphenyl (SURR)

R.T.: 11.691 min
Delta R.T.: 0.006 min
Response: 12150482
Conc: 102.26 ug/ml



#10 n-Eicosane (C20)

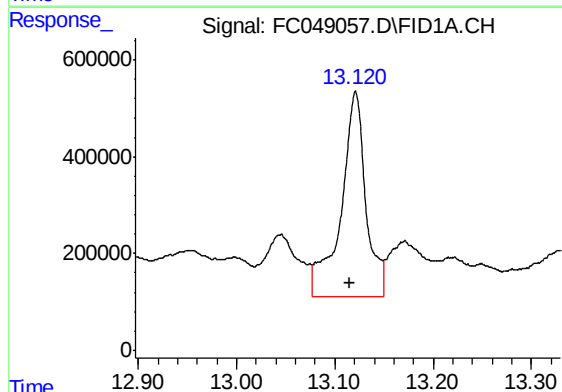
R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 2839273
Conc: 25.51 ug/ml



#11 n-Heneicosane (C21)

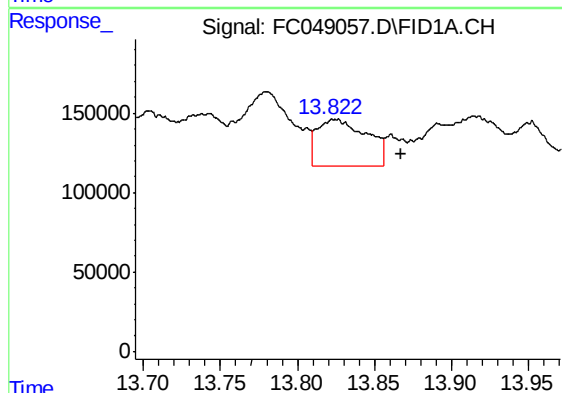
R.T.: 13.328 min
Delta R.T.: 0.046 min
Response: 3507484
Conc: 31.40 ug/ml

Instrument :
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ClientSampleId :
E-4



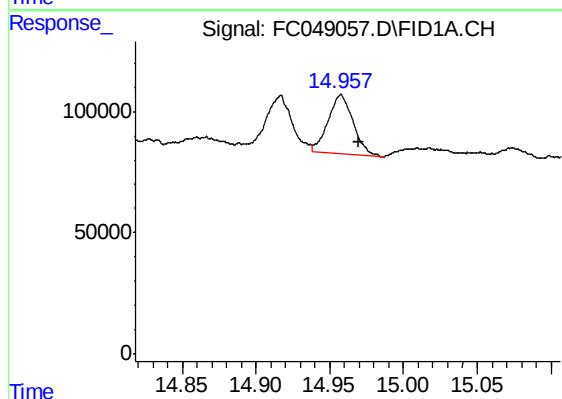
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: 0.006 min
Response: 7439212
Conc: 76.47 ug/ml



#13 n-Docosane (C22)

R.T.: 13.824 min
Delta R.T.: -0.043 min
Response: 658552
Conc: 5.86 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: -0.012 min
Response: 289437
Conc: 2.55 ug/ml