

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081720AL\
 Data File : FC049054.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2020 21:30
 Operator : DD\AJ
 Sample : L3696-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 E-1

Integration File: autoint1.e
 Quant Time: Aug 18 01:04:40 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	9199842	77.430 ug/ml
Spiked Amount 50.000		Recovery =	154.86%
12) S 1-chlorooctadecane (S...	13.119	5773460	59.349 ug/ml
Spiked Amount 50.000		Recovery =	118.70%
Target Compounds			
2) T n-Decane (C10)	4.530	63622	0.607 ug/ml
3) T A~Naphthalene (C11.7)	6.085	641436	5.424 ug/ml
4) T n-Dodecane (C12)	6.513	219342	2.068 ug/ml
5) T A~2-methylnaphthalene...	7.151	2510116	20.819 ug/ml
6) T n-Tetradecane (C14)	8.304	2116386	20.097 ug/ml
7) T n-Hexadecane (C16)	9.925	2358509	22.470 ug/ml
8) T n-Octadecane (C18)	11.357	3125425	28.449 ug/ml
10) T n-Eicosane (C20)	12.666	2038128	18.315 ug/ml
11) T n-Heneicosane (C21)	13.325	2487095	22.264 ug/ml
13) T n-Docosane (C22)	13.909	637683	5.673 ug/ml
14) T n-Tetracosane (C24)	14.957	103693	0.912 ug/ml

(f)=RT Delta > 1/2 Window

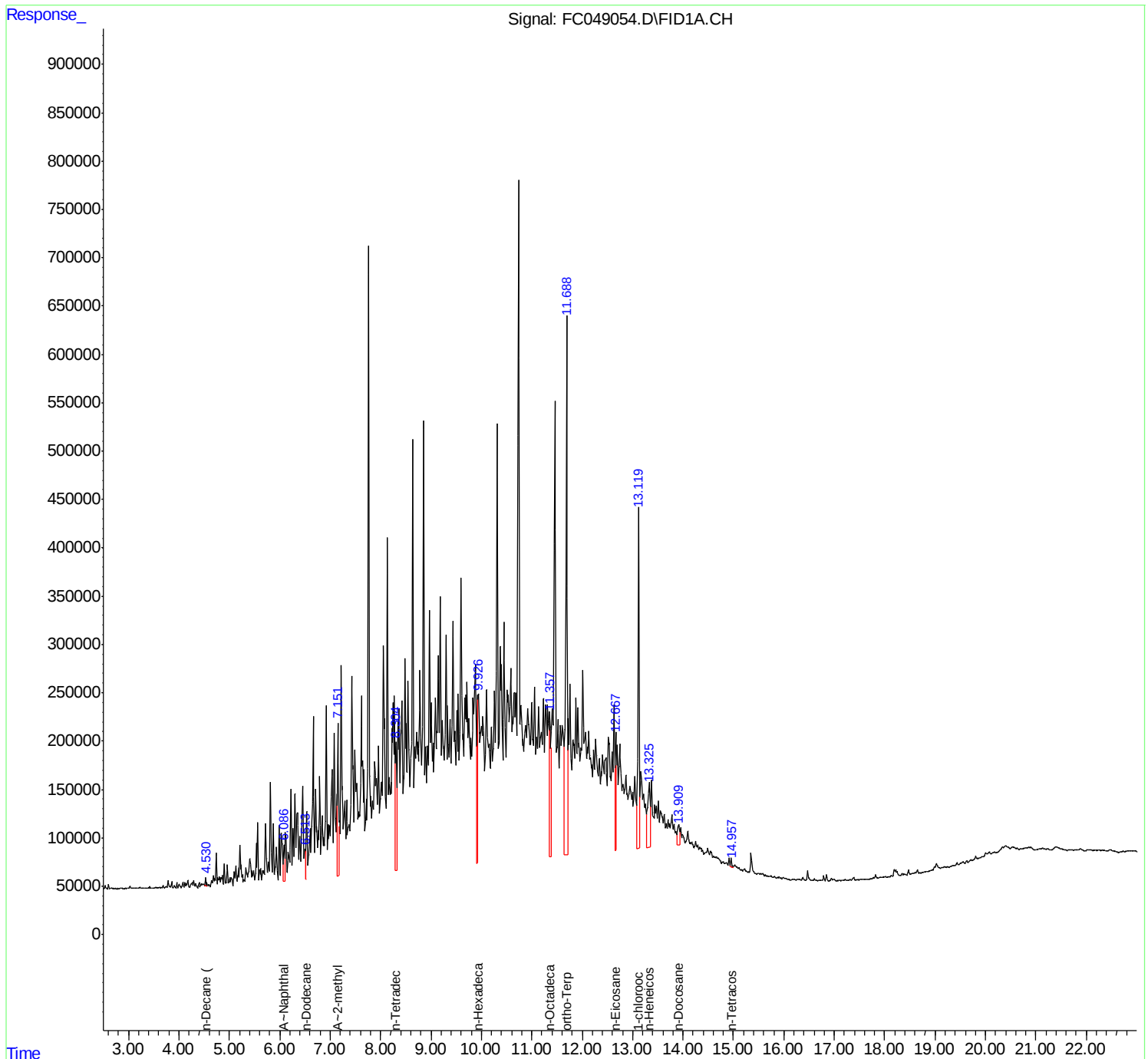
(m)=manual int.

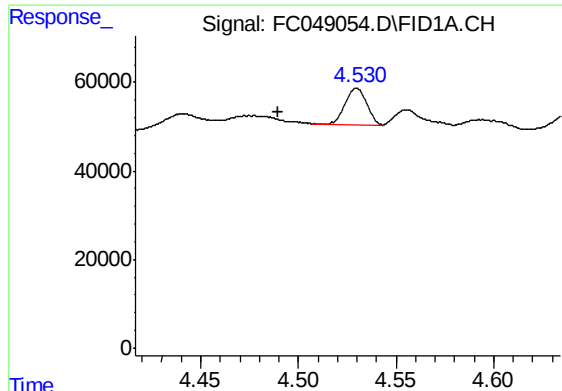
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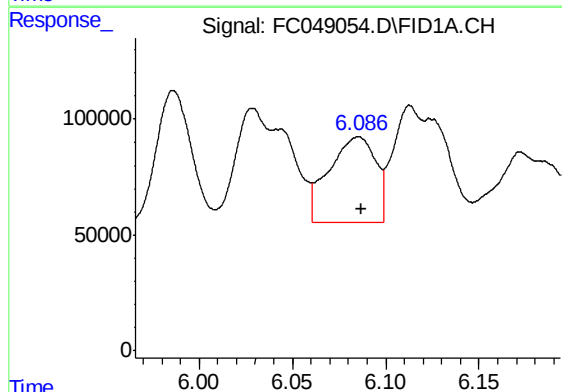




#2 n-Decane (C10)

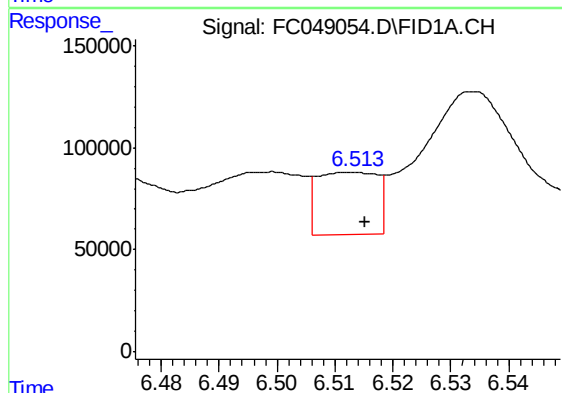
R.T.: 4.530 min
Delta R.T.: 0.041 min
Response: 63622
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :
E-1



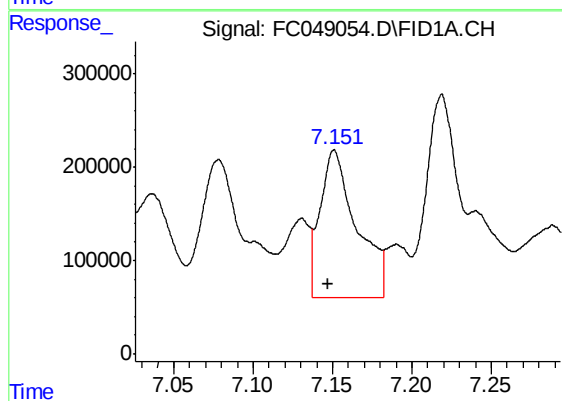
#3 A~Naphthalene (C11.7)

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 641436
Conc: 5.42 ug/ml



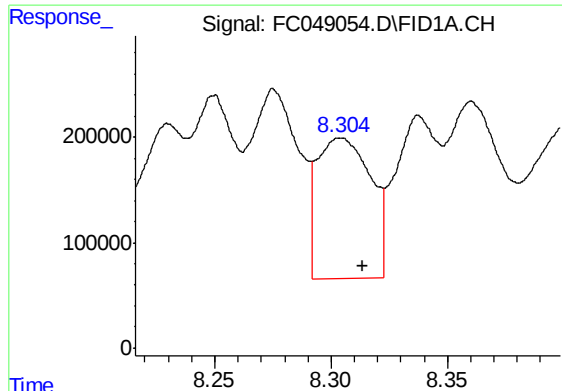
#4 n-Dodecane (C12)

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 219342
Conc: 2.07 ug/ml



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

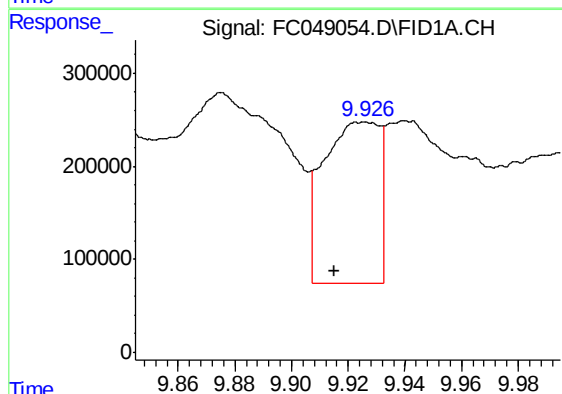
R.T.: 7.151 min
Delta R.T.: 0.004 min
Response: 2510116
Conc: 20.82 ug/ml



#6 n-Tetradecane (C14)

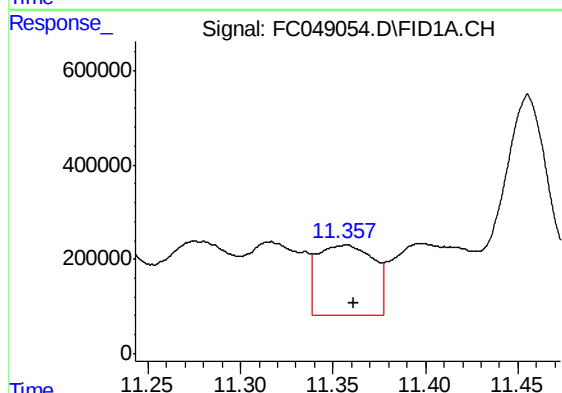
R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 2116386
Conc: 20.10 ug/ml

Instrument :
FID_C
ClientSampleId :
E-1



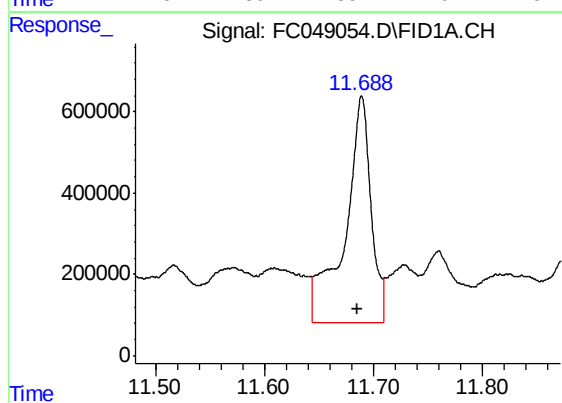
#7 n-Hexadecane (C16)

R.T.: 9.925 min
Delta R.T.: 0.010 min
Response: 2358509
Conc: 22.47 ug/ml



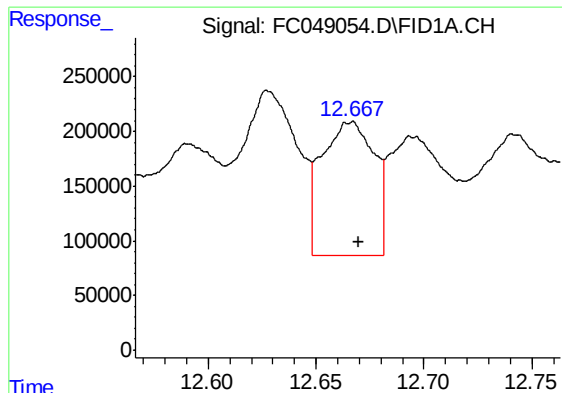
#8 n-Octadecane (C18)

R.T.: 11.357 min
Delta R.T.: -0.004 min
Response: 3125425
Conc: 28.45 ug/ml



#9 ortho-Terphenyl (SURRE)

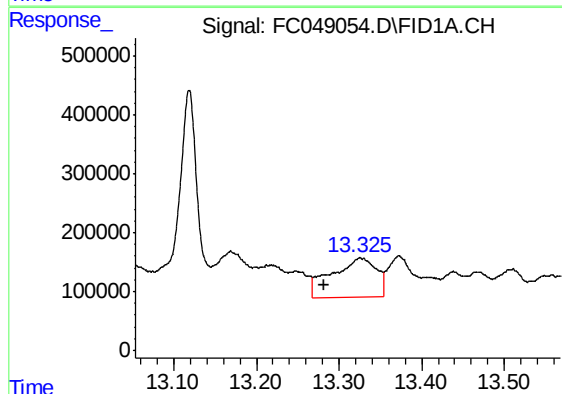
R.T.: 11.689 min
Delta R.T.: 0.004 min
Response: 9199842
Conc: 77.43 ug/ml



#10 n-Eicosane (C20)

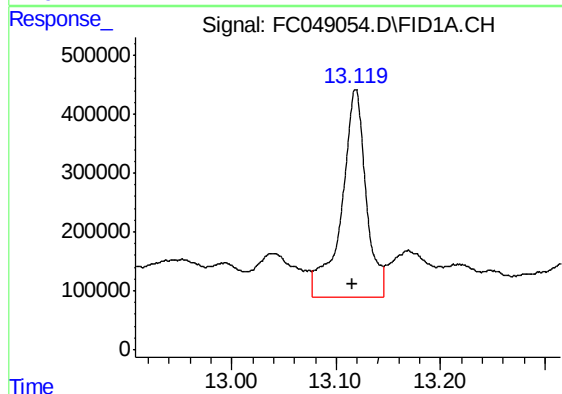
R.T.: 12.666 min
Delta R.T.: -0.003 min
Response: 2038128
Conc: 18.32 ug/ml

Instrument :
FID_C
ClientSampleId :
E-1



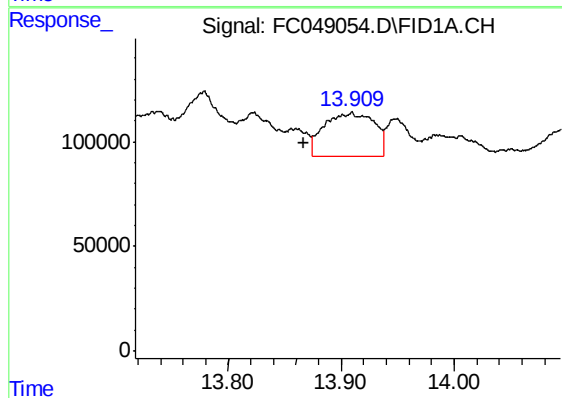
#11 n-Heneicosane (C21)

R.T.: 13.325 min
Delta R.T.: 0.043 min
Response: 2487095
Conc: 22.26 ug/ml



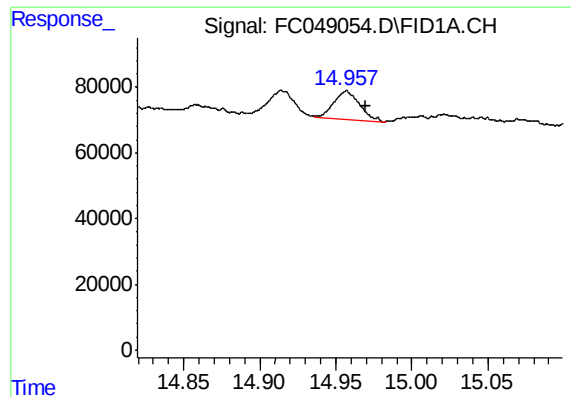
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.004 min
Response: 5773460
Conc: 59.35 ug/ml



#13 n-Docosane (C22)

R.T.: 13.909 min
Delta R.T.: 0.042 min
Response: 637683
Conc: 5.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.957 min
Delta R.T.: -0.012 min
Response: 103693
Conc: 0.91 ug/ml

Instrument :
FID_C
ClientSampleId :
E-1