

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041222AL\
 Data File : FC059178.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2022 12:30
 Operator : UA/NP
 Sample : N2313-08DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:11:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.105	7771618	53.939 ug/ml
Spiked Amount 50.000		Recovery =	107.88%
12) S 1-chlorooctadecane (S...	12.545	12266231	109.428 ug/ml
Spiked Amount 50.000		Recovery =	218.86%
Target Compounds			
1) T n-Nonane (C9)	2.962	497785	4.062 ug/ml
2) T n-Decane (C10)	4.004	691468	5.643 ug/ml
3) T A~Naphthalene (C11.7)	5.586	2467041	19.649 ug/ml
4) T n-Dodecane (C12)	6.005	6121090	47.923 ug/ml
5) T A~2-methylnaphthalene...	6.604	3878051	30.250 ug/ml
6) T n-Tetradecane (C14)	7.793	10791023	82.994 ug/ml
7) T n-Hexadecane (C16)	9.386	12144826	91.457 ug/ml
8) T n-Octadecane (C18)	10.817	12054722	90.667 ug/ml
10) T n-Eicosane (C20)	12.117	7321458	55.879 ug/ml
11) T n-Heneicosane (C21)	12.725	4572819	35.047 ug/ml
13) T n-Docosane (C22)	13.305	3265370	25.207 ug/ml
14) T n-Tetracosane (C24)	14.399	744055	5.890 ug/ml
15) T n-Hexacosane (C26)	15.415	127561	1.056 ug/ml

(f)=RT Delta > 1/2 Window

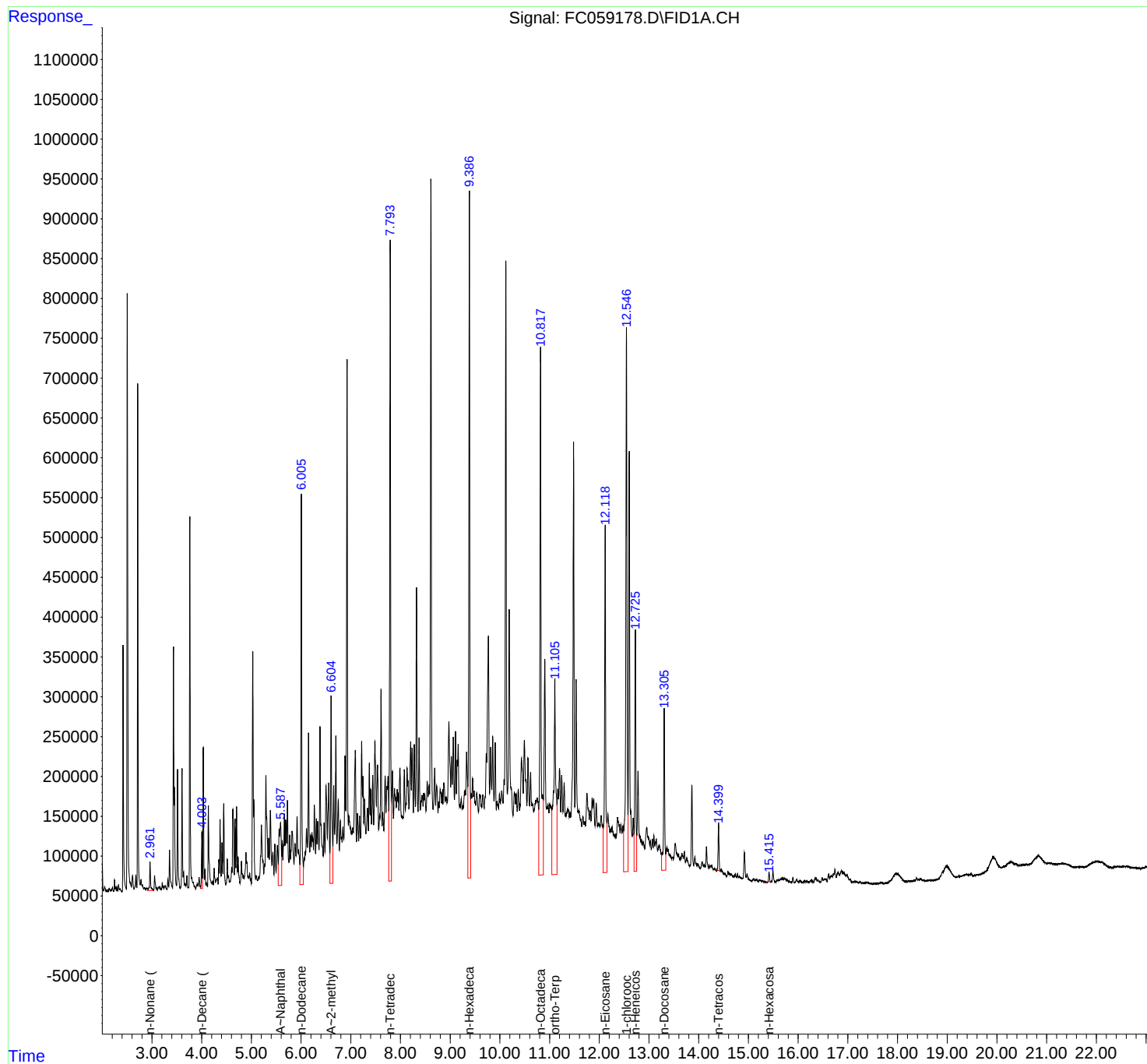
(m)=manual int.

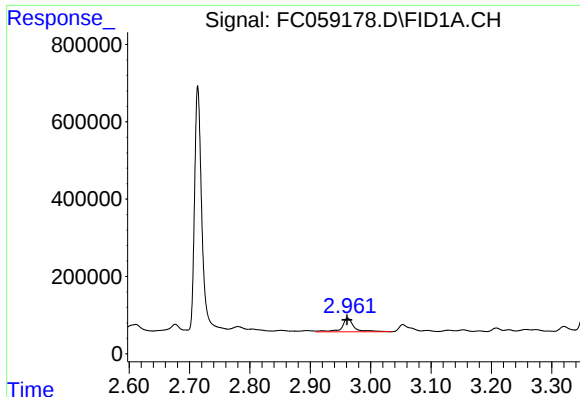
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041222AL\
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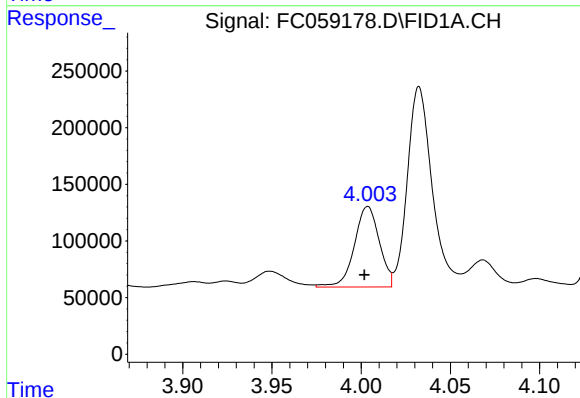




#1 n-Nonane (C9)

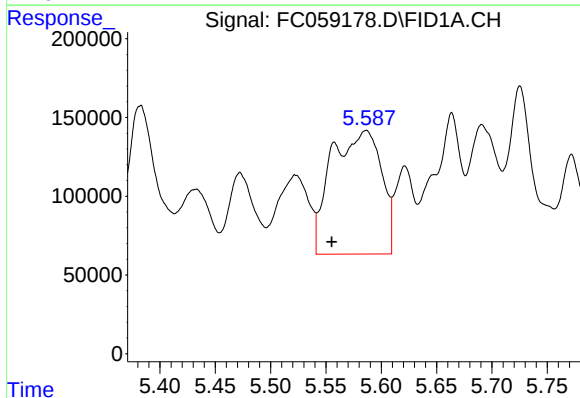
R.T.: 2.962 min
Delta R.T.: 0.001 min
Response: 497785
Conc: 4.06 ug/ml

Instrument :
FID_C
ClientSampleId :



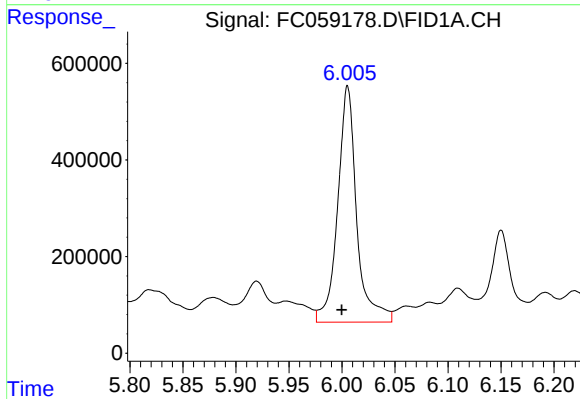
#2 n-Decane (C10)

R.T.: 4.004 min
Delta R.T.: 0.002 min
Response: 691468
Conc: 5.64 ug/ml



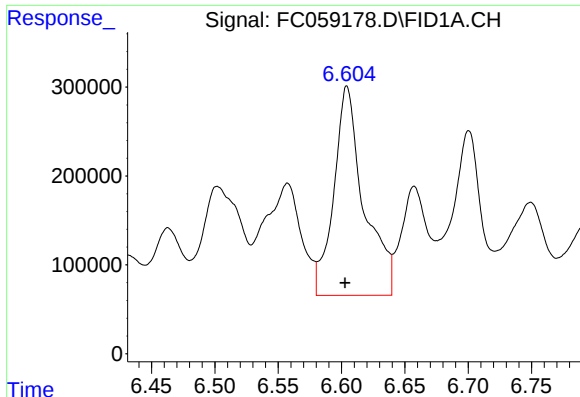
#3 A~Naphthalene (C11.7)

R.T.: 5.586 min
Delta R.T.: 0.031 min
Response: 2467041
Conc: 19.65 ug/ml



#4 n-Dodecane (C12)

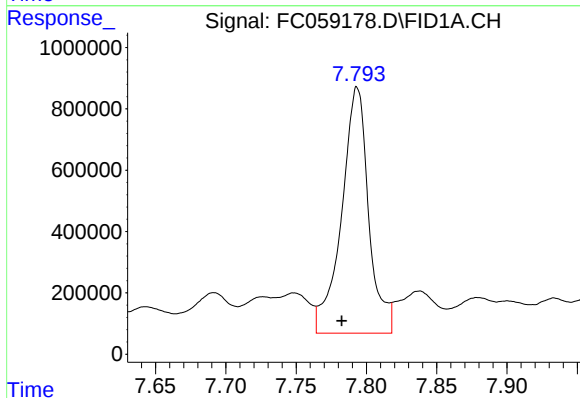
R.T.: 6.005 min
Delta R.T.: 0.005 min
Response: 6121090
Conc: 47.92 ug/ml



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

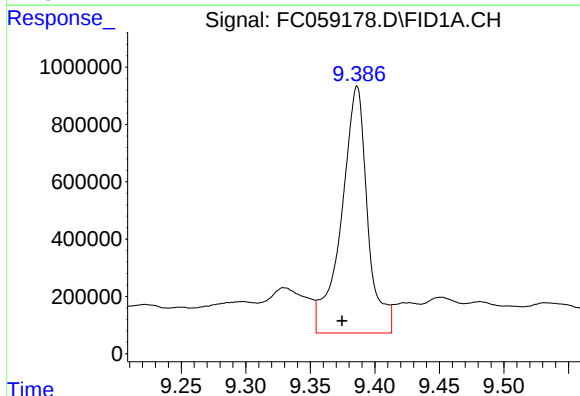
R.T.: 6.604 min
Delta R.T.: 0.002 min
Response: 3878051
Conc: 30.25 ug/ml

Instrument :
FID_C
ClientSampleId :



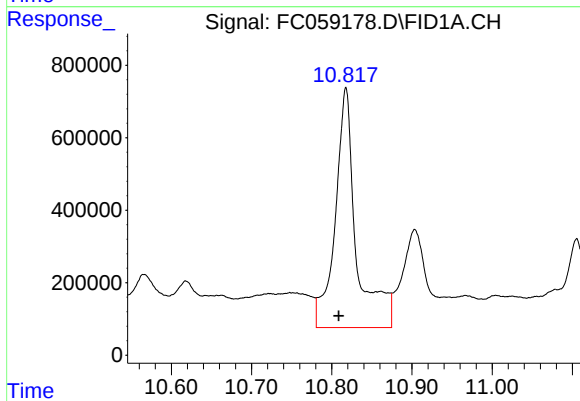
#6 n-Tetradecane (C14)

R.T.: 7.793 min
Delta R.T.: 0.011 min
Response: 10791023
Conc: 82.99 ug/ml



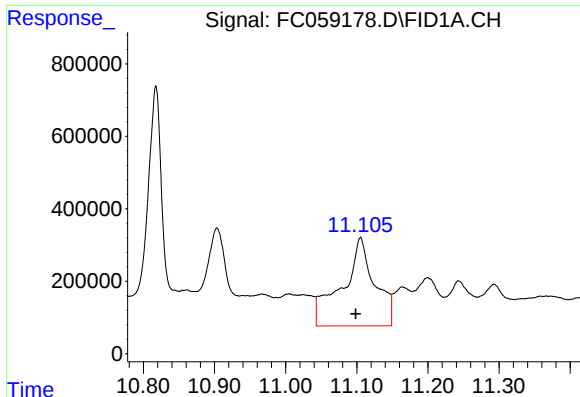
#7 n-Hexadecane (C16)

R.T.: 9.386 min
Delta R.T.: 0.011 min
Response: 12144826
Conc: 91.46 ug/ml



#8 n-Octadecane (C18)

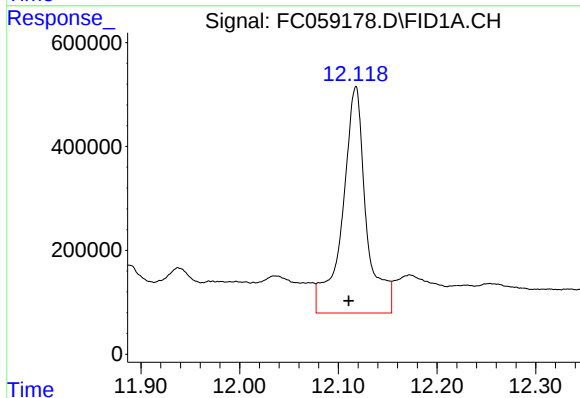
R.T.: 10.817 min
Delta R.T.: 0.009 min
Response: 12054722
Conc: 90.67 ug/ml



#9 ortho-Terphenyl (SURR)

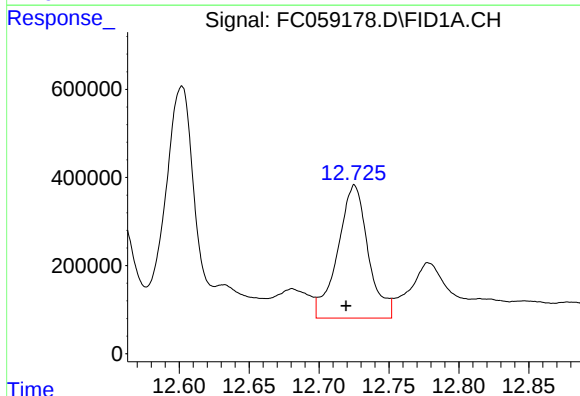
R.T.: 11.105 min
Delta R.T.: 0.007 min
Response: 7771618
Conc: 53.94 ug/ml

Instrument :
FID_C
ClientSampleId :



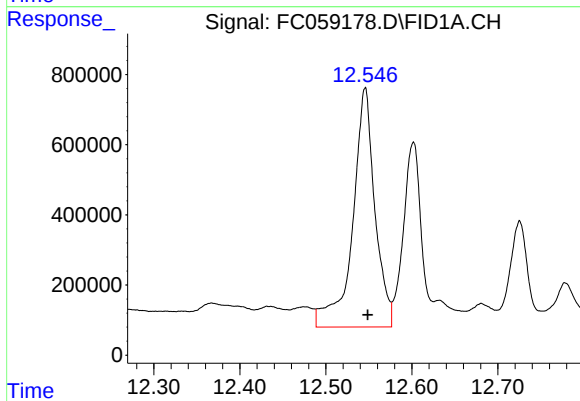
#10 n-Eicosane (C20)

R.T.: 12.117 min
Delta R.T.: 0.007 min
Response: 7321458
Conc: 55.88 ug/ml



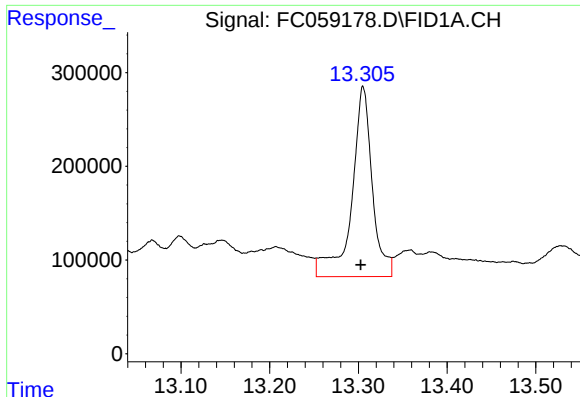
#11 n-Heneicosane (C21)

R.T.: 12.725 min
Delta R.T.: 0.006 min
Response: 4572819
Conc: 35.05 ug/ml



#12 1-chlorooctadecane (SURR)

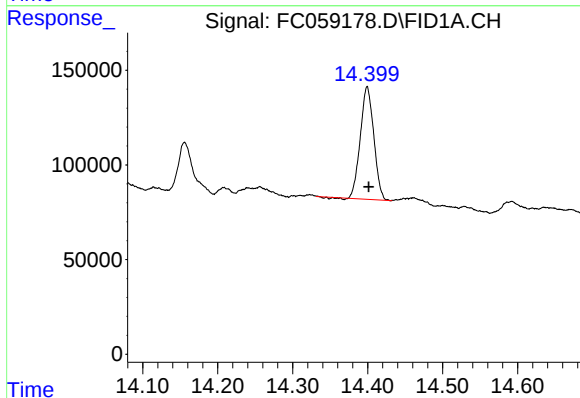
R.T.: 12.545 min
Delta R.T.: -0.003 min
Response: 12266231
Conc: 109.43 ug/ml



#13 n-Docosane (C22)

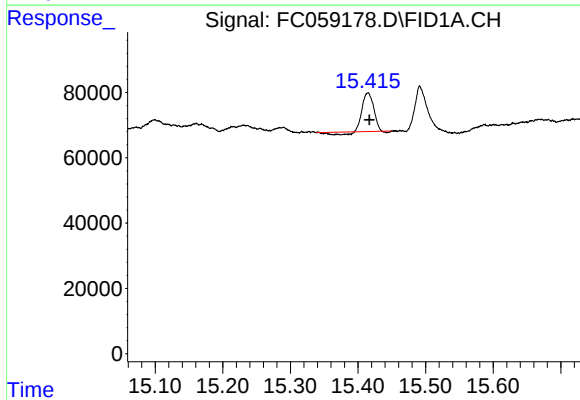
R.T.: 13.305 min
Delta R.T.: 0.003 min
Response: 3265370
Conc: 25.21 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.399 min
Delta R.T.: -0.002 min
Response: 744055
Conc: 5.89 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.415 min
Delta R.T.: -0.002 min
Response: 127561
Conc: 1.06 ug/ml