

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011722AL\
 Data File : FC057945.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2022 13:19
 Operator : AJ\MA
 Sample : N1145-08DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 18 00:50:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.709	1351141	6.988 ug/ml
Spiked Amount 50.000		Recovery =	13.98%
12) S 1-chlorooctadecane (S...	12.149	1210428	8.213 ug/ml
Spiked Amount 50.000		Recovery =	16.43%
Target Compounds			
1) T n-Nonane (C9)	2.661	121620	0.761 ug/ml
2) T n-Decane (C10)	3.625	807147	5.022 ug/ml
3) T A~Naphthalene (C11.7)	5.164	2677088	14.743 ug/ml
4) T n-Dodecane (C12)	5.596	1098857	6.813 ug/ml
5) T A~2-methylnaphthalene...	6.205	3285925	17.969 ug/ml
6) T n-Tetradecane (C14)	7.378	223549	1.354 ug/ml
13) T n-Docosane (C22)	12.959f	253655	1.466 ug/ml
14) T n-Tetracosane (C24)	14.074f	742099	4.287 ug/ml
15) T n-Hexacosane (C26)	15.061	543647	3.230 ug/ml

(f)=RT Delta > 1/2 Window

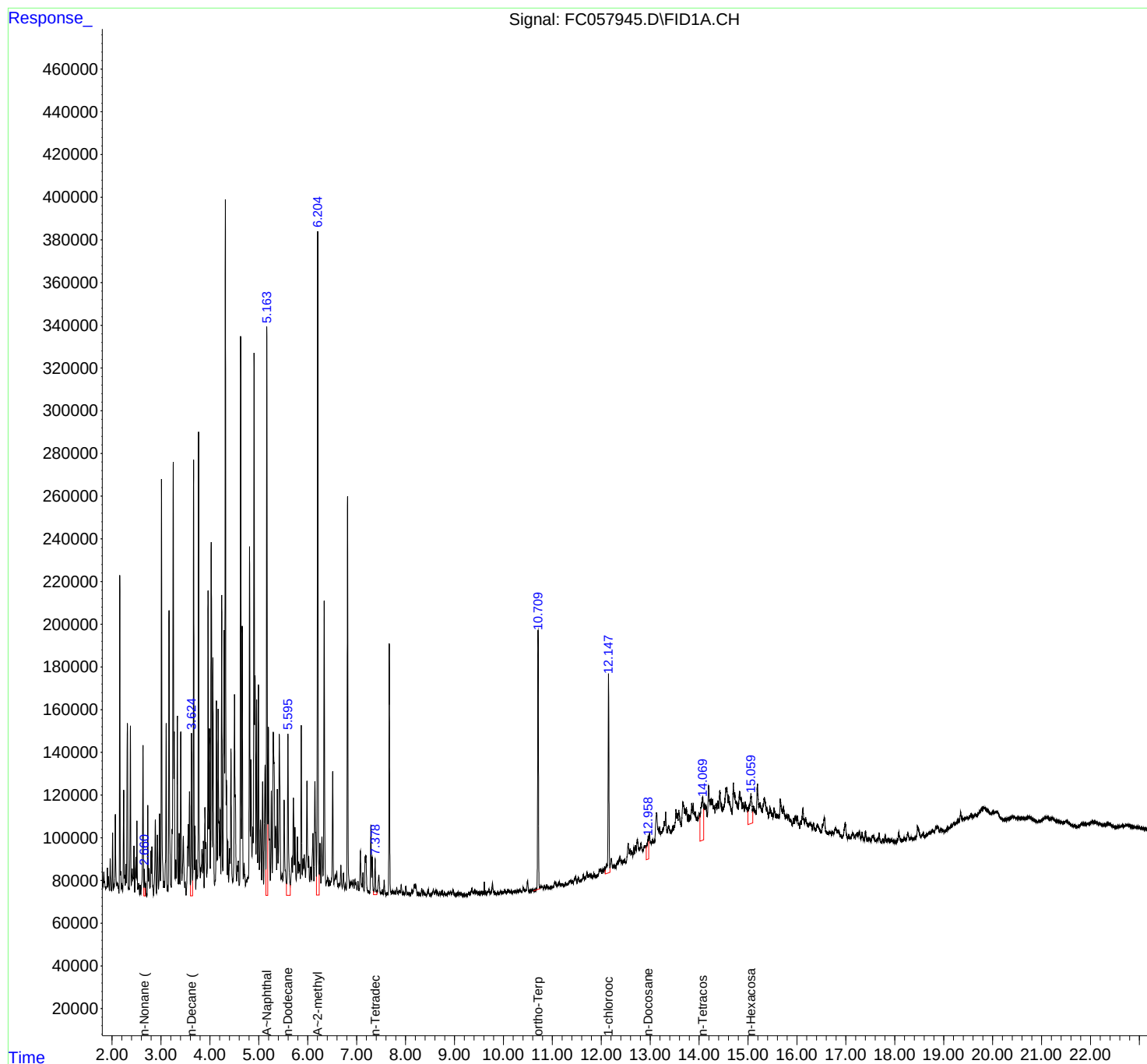
(m)=manual int.

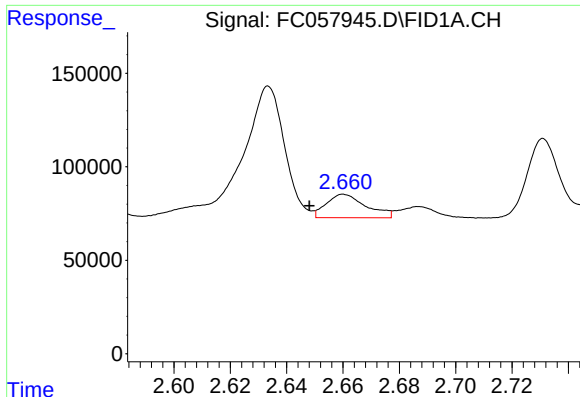
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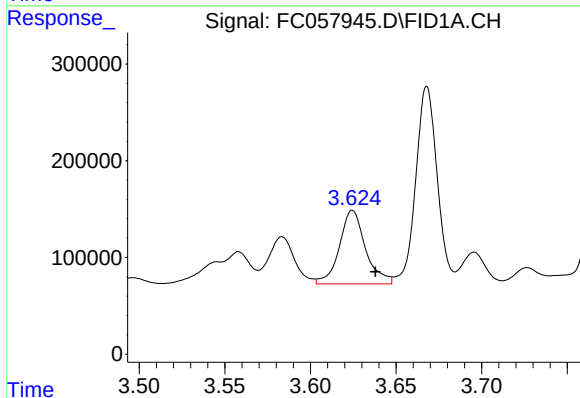




#1 n-Nonane (C9)

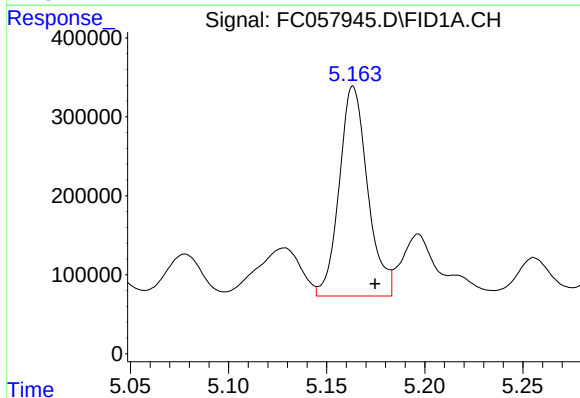
R.T.: 2.661 min
Delta R.T.: 0.013 min
Response: 121620
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :



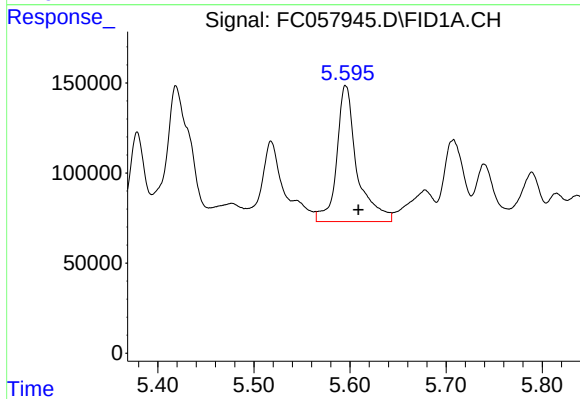
#2 n-Decane (C10)

R.T.: 3.625 min
Delta R.T.: -0.013 min
Response: 807147
Conc: 5.02 ug/ml



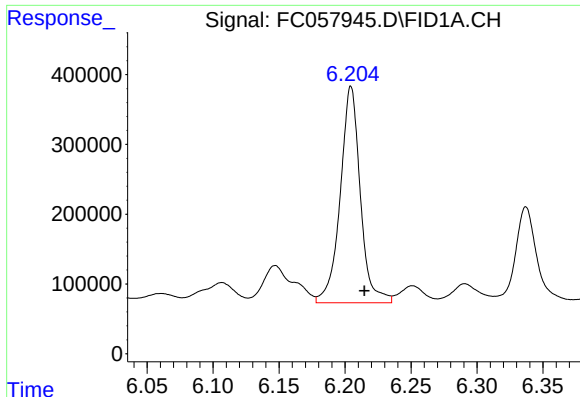
#3 A~Naphthalene (C11.7)

R.T.: 5.164 min
Delta R.T.: -0.011 min
Response: 2677088
Conc: 14.74 ug/ml



#4 n-Dodecane (C12)

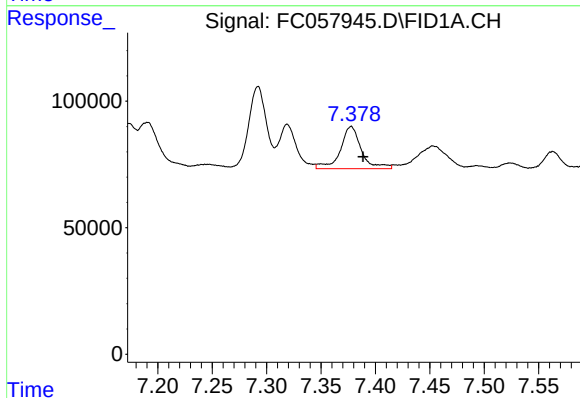
R.T.: 5.596 min
Delta R.T.: -0.013 min
Response: 1098857
Conc: 6.81 ug/ml



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

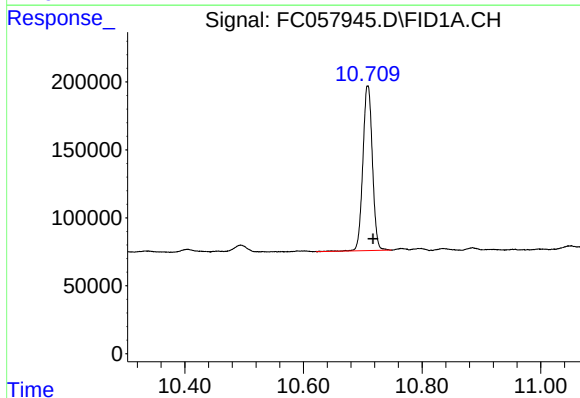
R.T.: 6.205 min
Delta R.T.: -0.010 min
Response: 3285925
Conc: 17.97 ug/ml

Instrument :
FID_C
ClientSampleId :



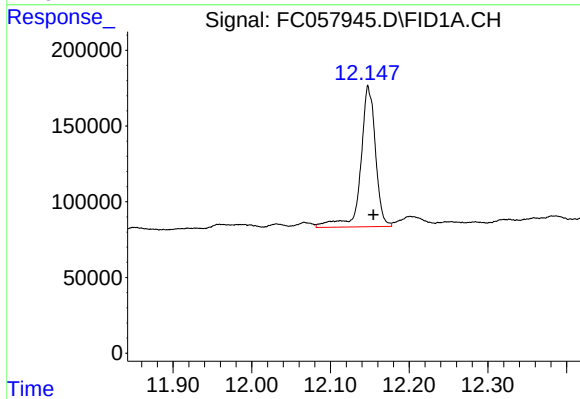
#6 n-Tetradecane (C14)

R.T.: 7.378 min
Delta R.T.: -0.011 min
Response: 223549
Conc: 1.35 ug/ml



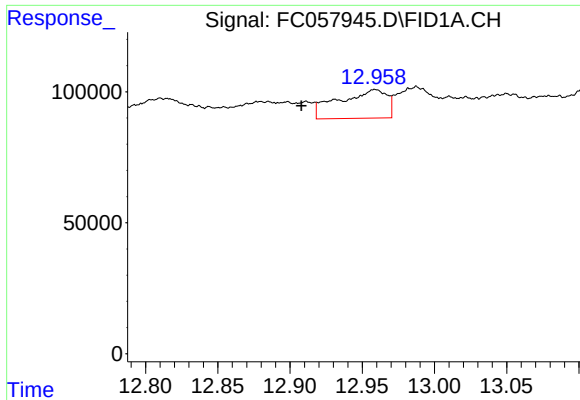
#9 ortho-Terphenyl (SURR)

R.T.: 10.709 min
Delta R.T.: -0.009 min
Response: 1351141
Conc: 6.99 ug/ml



#12 1-chlorooctadecane (SURR)

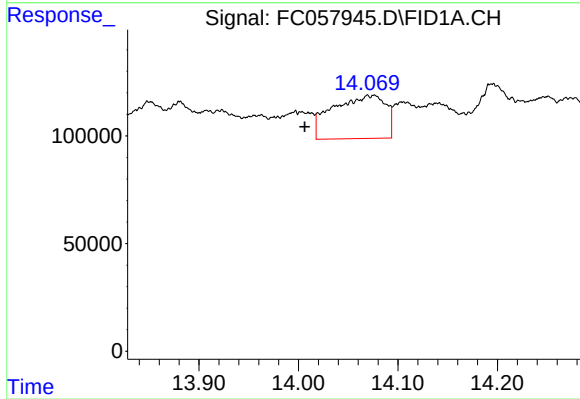
R.T.: 12.149 min
Delta R.T.: -0.006 min
Response: 1210428
Conc: 8.21 ug/ml



#13 n-Docosane (C22)

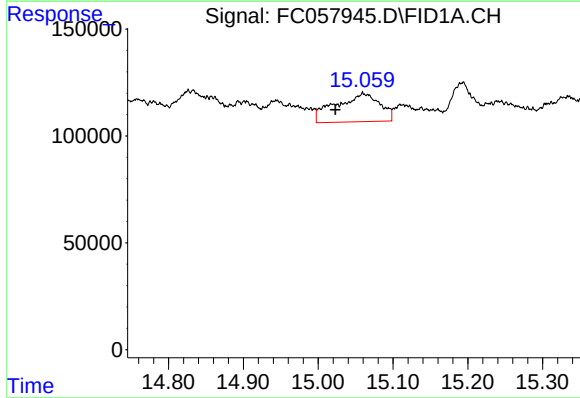
R.T.: 12.959 min
Delta R.T.: 0.051 min
Response: 253655
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.074 min
Delta R.T.: 0.068 min
Response: 742099
Conc: 4.29 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.061 min
Delta R.T.: 0.037 min
Response: 543647
Conc: 3.23 ug/ml