

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072022AL\
 Data File : FC060803.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jul 2022 15:09
 Operator : YP/AJ
 Sample : N3737-03DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 02:04:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.635	198332	1.082 ug/ml
Spiked Amount 50.000		Recovery =	2.16%
12) S 1-chlorooctadecane (S...	12.001	1456745	9.883 ug/ml
Spiked Amount 50.000		Recovery =	19.77%
Target Compounds			
1) T n-Nonane (C9)	2.631	148757	0.970 ug/ml
2) T n-Decane (C10)	3.622	719437	4.711 ug/ml
3) T A~Naphthalene (C11.7)	5.158	613272	3.668 ug/ml
4) T n-Dodecane (C12)	5.568	3120428	19.308 ug/ml
5) T A~2-methylnaphthalene...	6.212	544621	3.204 ug/ml
6) T n-Tetradecane (C14)	7.320	4040626	24.459 ug/ml
7) T n-Hexadecane (C16)	8.882	4296006	25.420 ug/ml
8) T n-Octadecane (C18)	10.288	3424289	19.904 ug/ml
10) T n-Eicosane (C20)	11.565	1661505	9.735 ug/ml
11) T n-Heneicosane (C21)	12.161	912380	5.351 ug/ml
13) T n-Docosane (C22)	12.734	471442	2.766 ug/ml
14) T n-Tetracosane (C24)	13.810	102492	0.610 ug/ml

(f)=RT Delta > 1/2 Window

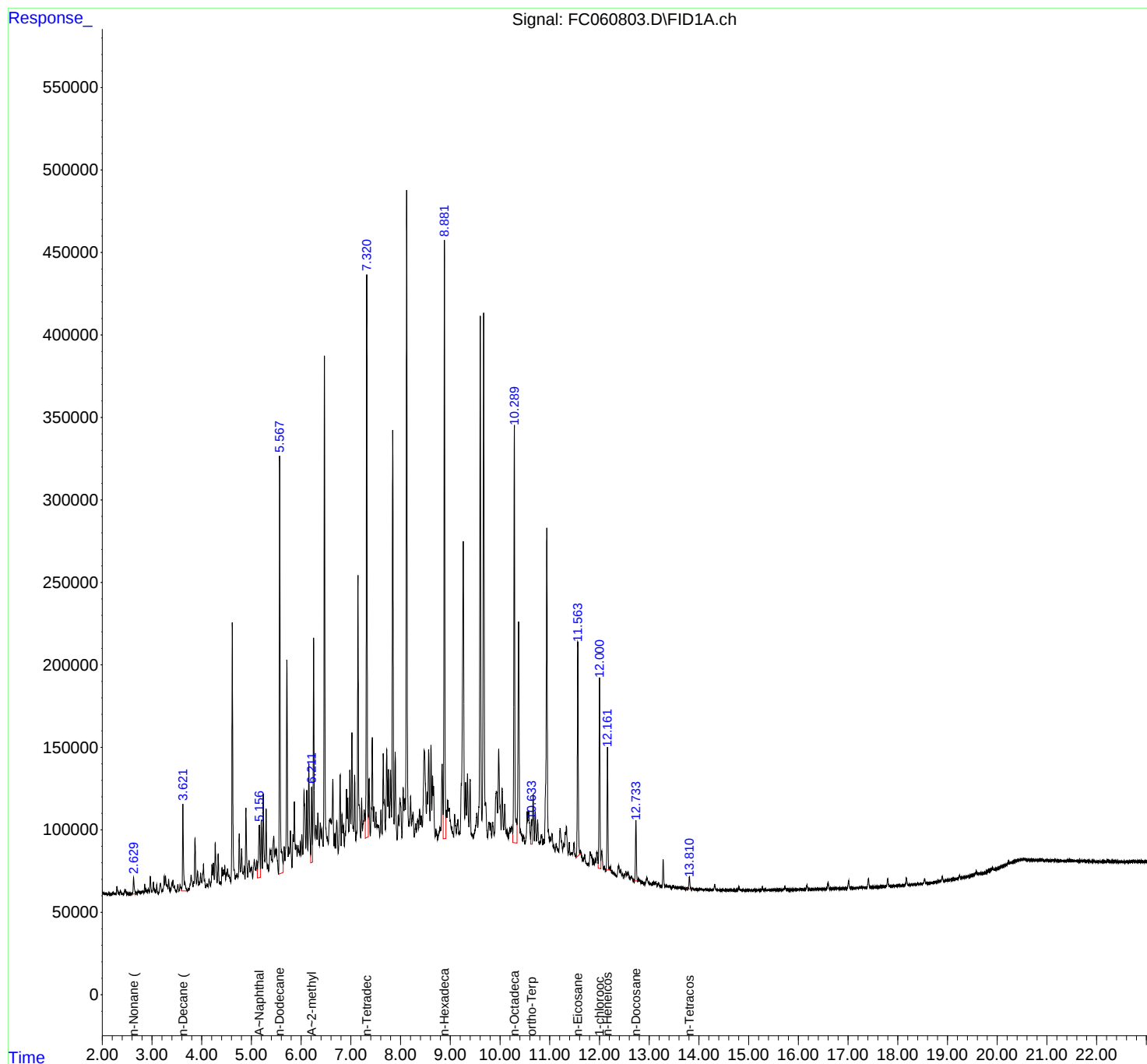
(m)=manual int.

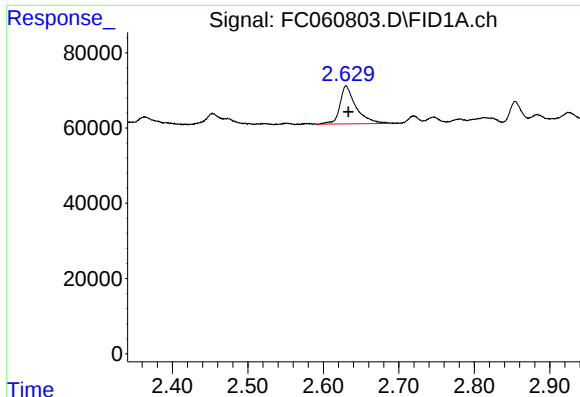
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072022AL\
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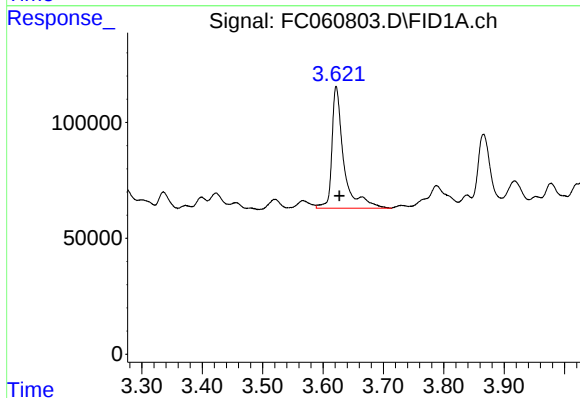




#1 n-Nonane (C9)

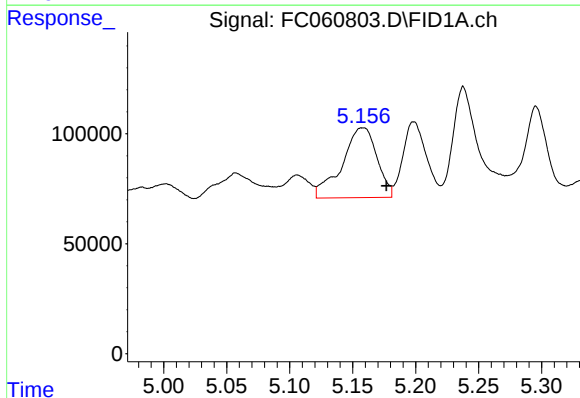
R.T.: 2.631 min
Delta R.T.: -0.002 min
Response: 148757
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



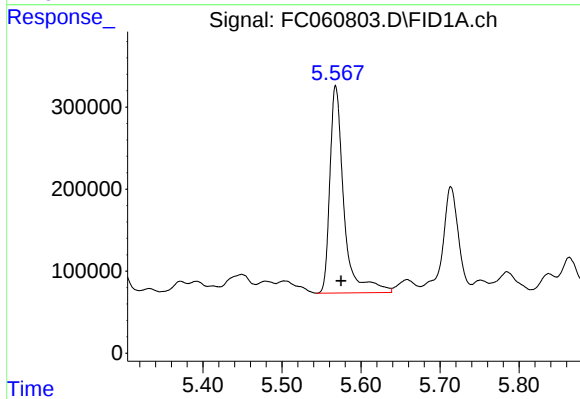
#2 n-Decane (C10)

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 719437
Conc: 4.71 ug/ml



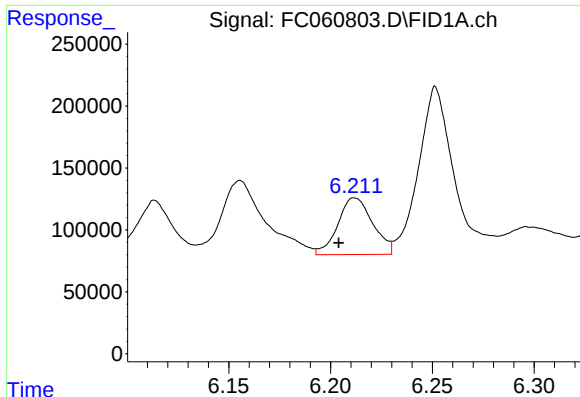
#3 A~Naphthalene (C11.7)

R.T.: 5.158 min
Delta R.T.: -0.019 min
Response: 613272
Conc: 3.67 ug/ml



#4 n-Dodecane (C12)

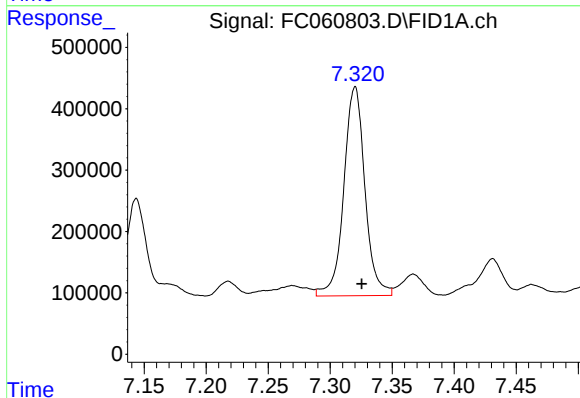
R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 3120428
Conc: 19.31 ug/ml



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

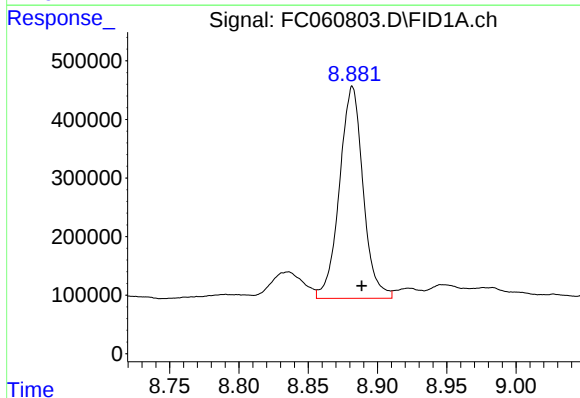
R.T.: 6.212 min
Delta R.T.: 0.008 min
Response: 544621
Conc: 3.20 ug/ml

Instrument :
FID_C
ClientSampleId :



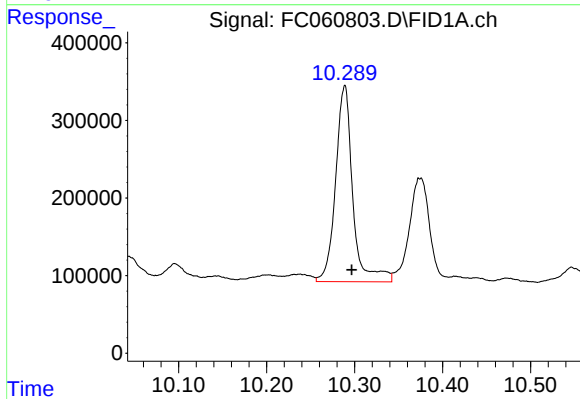
#6 n-Tetradecane (C14)

R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 4040626
Conc: 24.46 ug/ml



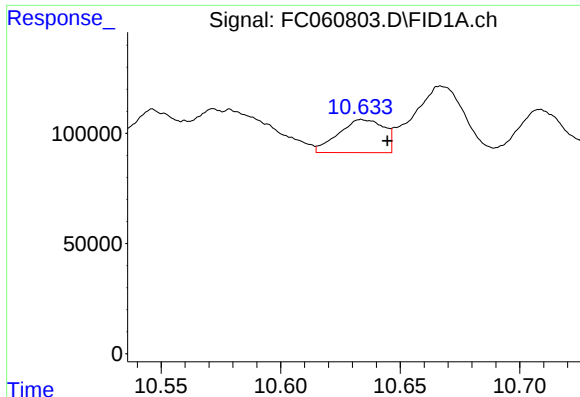
#7 n-Hexadecane (C16)

R.T.: 8.882 min
Delta R.T.: -0.007 min
Response: 4296006
Conc: 25.42 ug/ml



#8 n-Octadecane (C18)

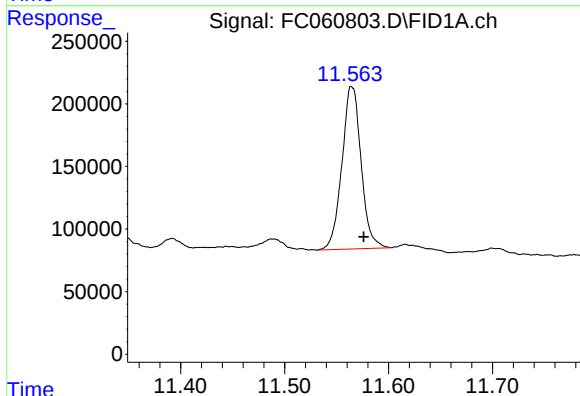
R.T.: 10.288 min
Delta R.T.: -0.008 min
Response: 3424289
Conc: 19.90 ug/ml



#9 ortho-Terphenyl (SURR)

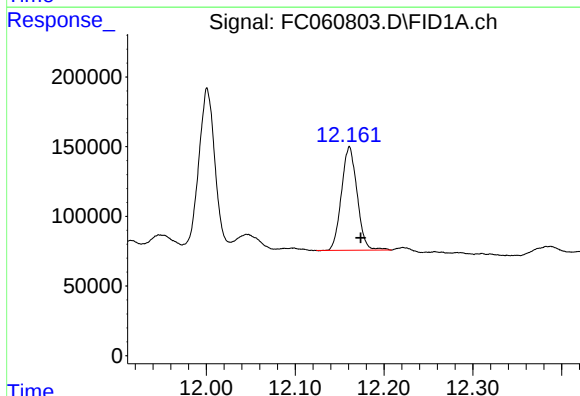
R.T.: 10.635 min
Delta R.T.: -0.010 min
Response: 198332
Conc: 1.08 ug/ml

Instrument :
FID_C
ClientSampleId :



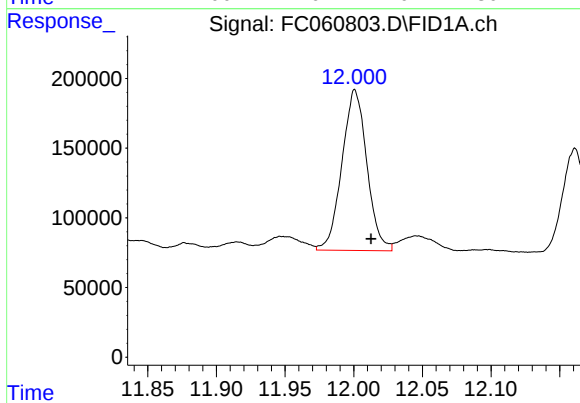
#10 n-Eicosane (C20)

R.T.: 11.565 min
Delta R.T.: -0.011 min
Response: 1661505
Conc: 9.74 ug/ml



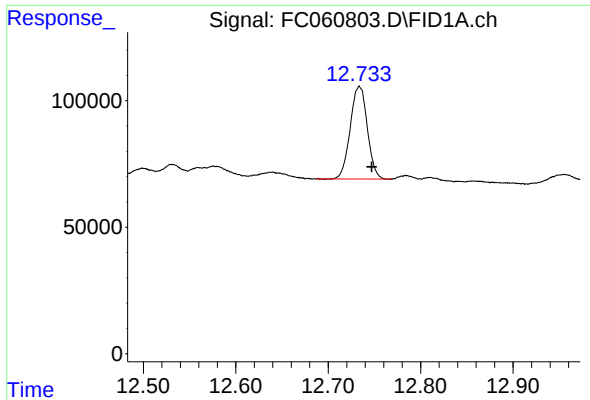
#11 n-Heneicosane (C21)

R.T.: 12.161 min
Delta R.T.: -0.013 min
Response: 912380
Conc: 5.35 ug/ml



#12 1-chlorooctadecane (SURR)

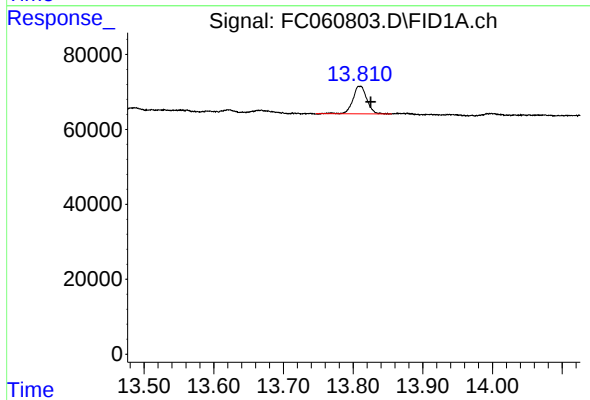
R.T.: 12.001 min
Delta R.T.: -0.012 min
Response: 1456745
Conc: 9.88 ug/ml



#13 n-Docosane (C22)

R.T.: 12.734 min
Delta R.T.: -0.014 min
Response: 471442
Conc: 2.77 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 13.810 min
Delta R.T.: -0.016 min
Response: 102492
Conc: 0.61 ug/ml