

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070622AL\
 Data File : FC060600.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2022 21:49
 Operator : YP/AJ
 Sample : N3564-14DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 01:34:24 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)	10.638	283685	1.548 ug/ml
Spiked Amount 50.000		Recovery =	3.10%
12) S 1-chlorooctadecane (S...	12.001	207597	1.408 ug/ml
Spiked Amount 50.000		Recovery =	2.82%
Target Compounds			
1) T n-Nonane (C9)	2.627	1091143	7.113 ug/ml
2) T n-Decane (C10)	3.626	854167	5.593 ug/ml
3) T A~Naphthalene (C11.7)	5.199	1418163	8.482 ug/ml
4) T n-Dodecane (C12)	5.571	2293699	14.192 ug/ml
5) T A~2-methylnaphthalene...	6.212	1685588	9.916 ug/ml
6) T n-Tetradecane (C14)	7.321	2304468	13.950 ug/ml
7) T n-Hexadecane (C16)	8.880	1400444	8.287 ug/ml
8) T n-Octadecane (C18)	10.285	918712	5.340 ug/ml
10) T n-Eicosane (C20)	11.563	508771	2.981 ug/ml
11) T n-Heneicosane (C21)	12.162	131797	0.773 ug/ml
13) T n-Docosane (C22)	12.736	159849	0.938 ug/ml
14) T n-Tetracosane (C24)	13.880f	439406	2.617 ug/ml
15) T n-Hexacosane (C26)	14.841	478029	2.909 ug/ml

(f)=RT Delta > 1/2 Window

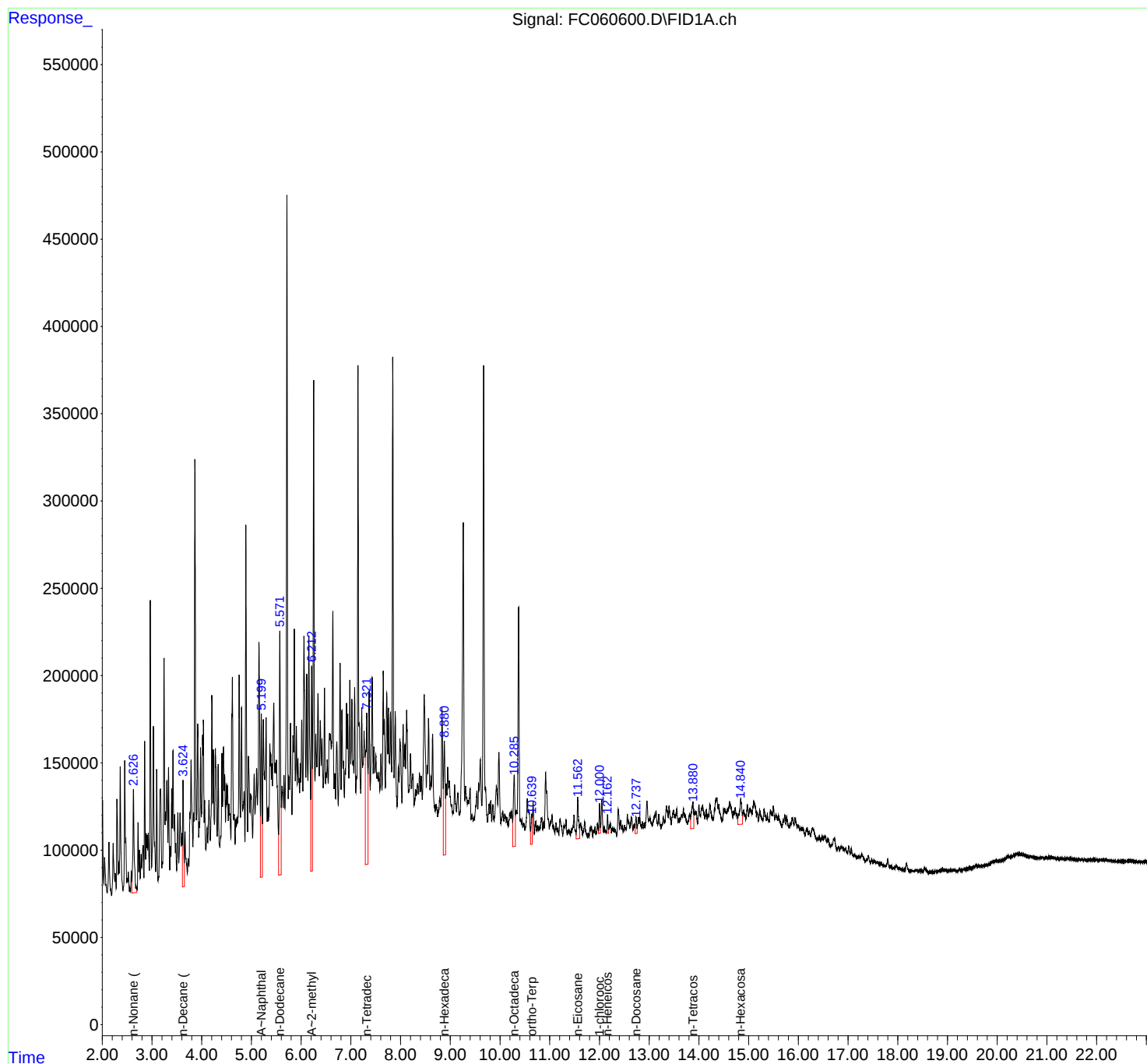
(m)=manual int.

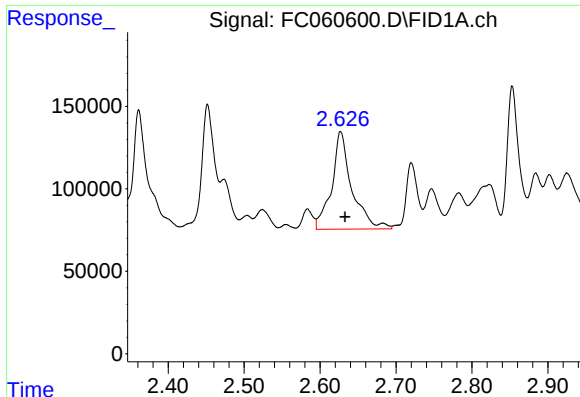
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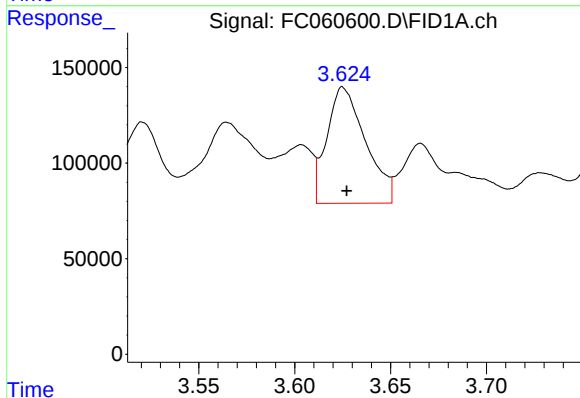




#1 n-Nonane (C9)

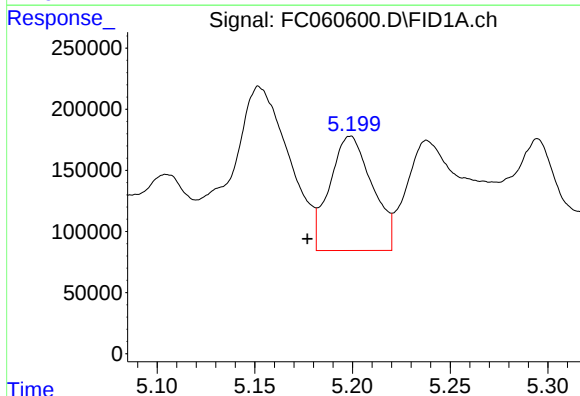
R.T.: 2.627 min
Delta R.T.: -0.006 min
Response: 1091143
Conc: 7.11 ug/ml

Instrument :
FID_C
ClientSampleId :



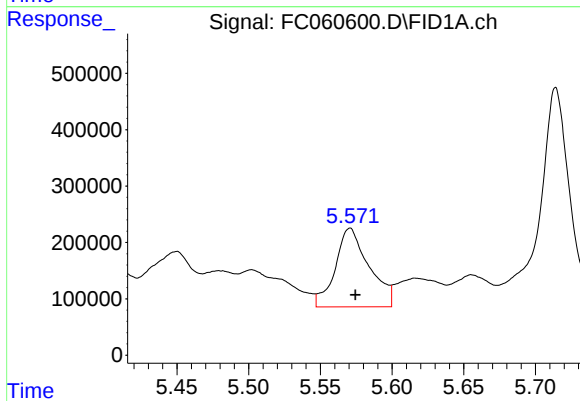
#2 n-Decane (C10)

R.T.: 3.626 min
Delta R.T.: -0.002 min
Response: 854167
Conc: 5.59 ug/ml



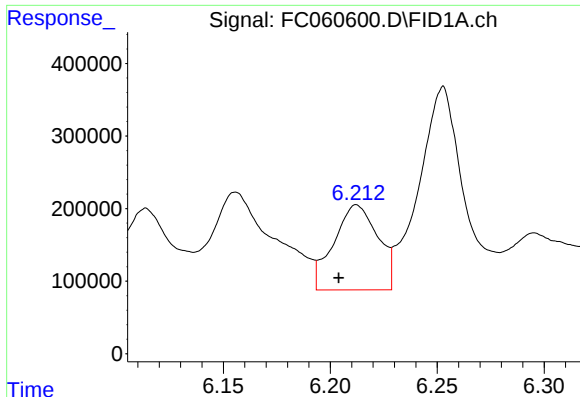
#3 A~Naphthalene (C11.7)

R.T.: 5.199 min
Delta R.T.: 0.022 min
Response: 1418163
Conc: 8.48 ug/ml



#4 n-Dodecane (C12)

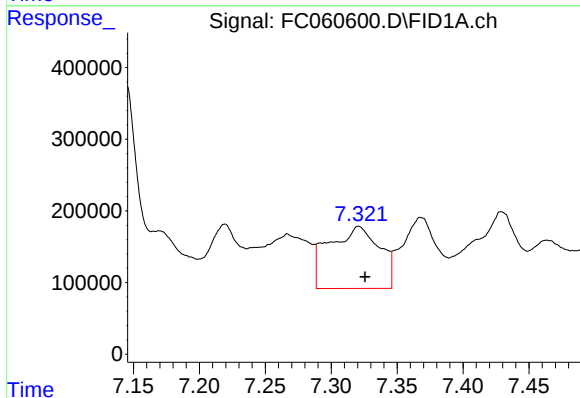
R.T.: 5.571 min
Delta R.T.: -0.004 min
Response: 2293699
Conc: 14.19 ug/ml



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

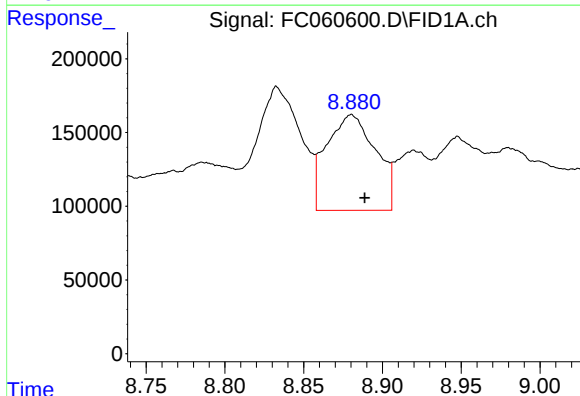
R.T.: 6.212 min
Delta R.T.: 0.008 min
Response: 1685588
Conc: 9.92 ug/ml

Instrument :
FID_C
ClientSampleId :



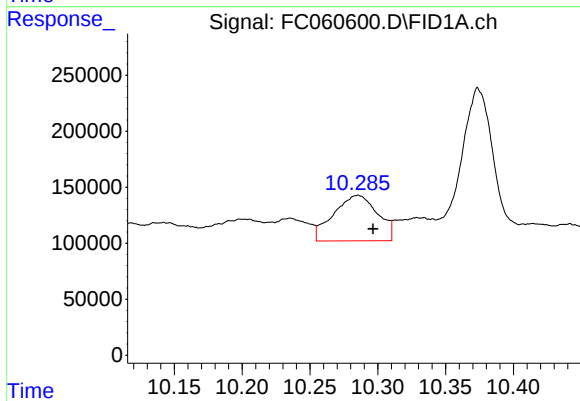
#6 n-Tetradecane (C14)

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 2304468
Conc: 13.95 ug/ml



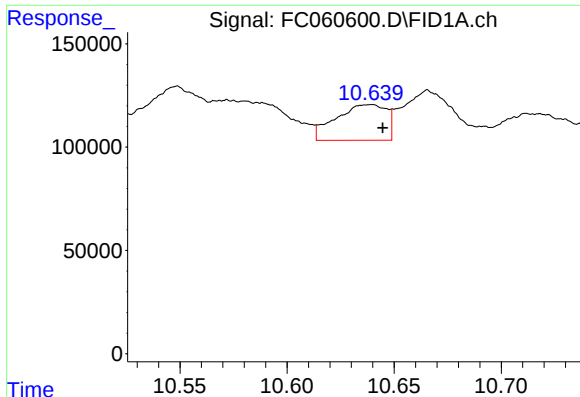
#7 n-Hexadecane (C16)

R.T.: 8.880 min
Delta R.T.: -0.008 min
Response: 1400444
Conc: 8.29 ug/ml



#8 n-Octadecane (C18)

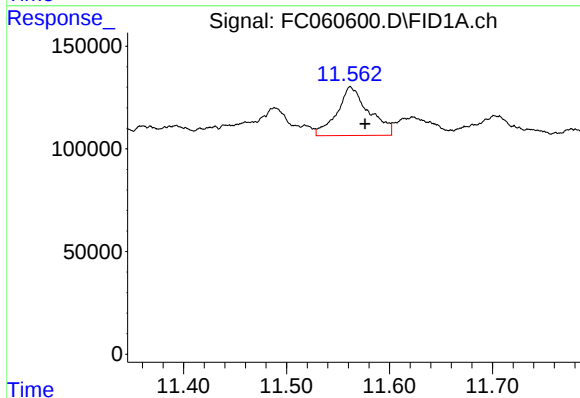
R.T.: 10.285 min
Delta R.T.: -0.011 min
Response: 918712
Conc: 5.34 ug/ml



#9 ortho-Terphenyl (SURR)

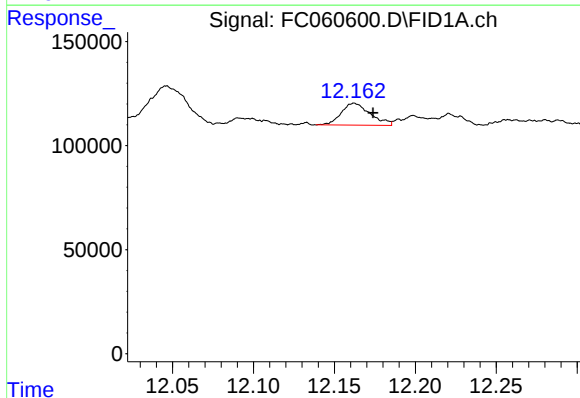
R.T.: 10.638 min
Delta R.T.: -0.007 min
Response: 283685
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



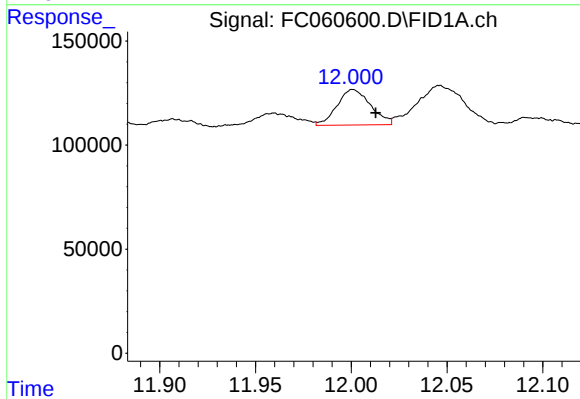
#10 n-Eicosane (C20)

R.T.: 11.563 min
Delta R.T.: -0.014 min
Response: 508771
Conc: 2.98 ug/ml



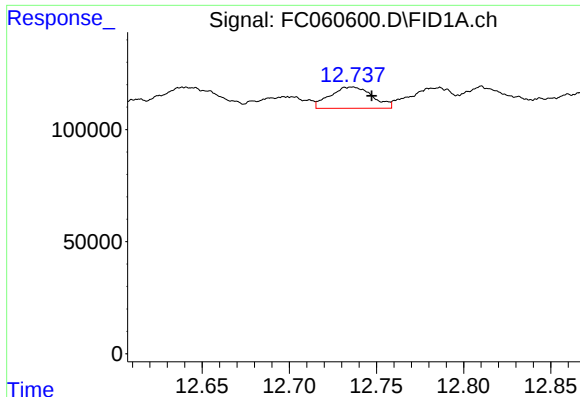
#11 n-Heneicosane (C21)

R.T.: 12.162 min
Delta R.T.: -0.012 min
Response: 131797
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

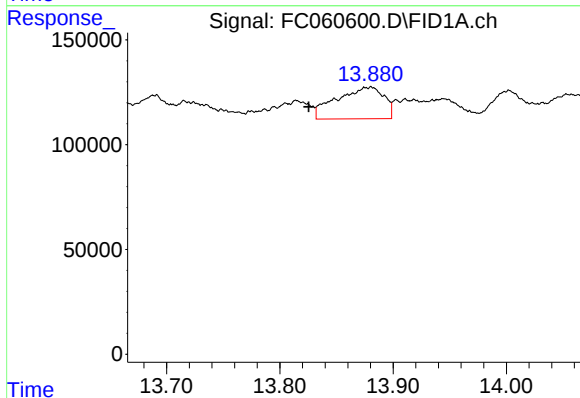
R.T.: 12.001 min
Delta R.T.: -0.011 min
Response: 207597
Conc: 1.41 ug/ml



#13 n-Docosane (C22)

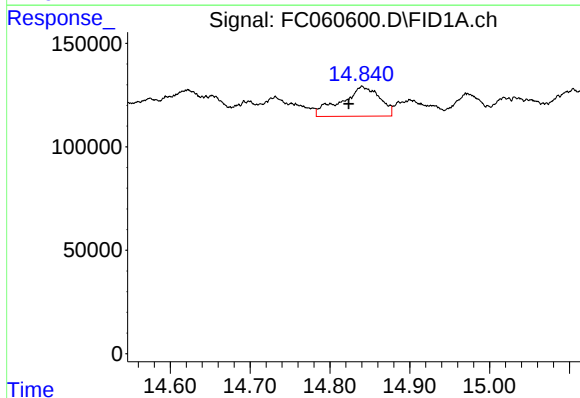
R.T.: 12.736 min
Delta R.T.: -0.012 min
Response: 159849
Conc: 0.94 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 13.880 min
Delta R.T.: 0.054 min
Response: 439406
Conc: 2.62 ug/ml



#15 n-Hexacosane (C26)

R.T.: 14.841 min
Delta R.T.: 0.017 min
Response: 478029
Conc: 2.91 ug/ml