

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071922AL\
 Data File : FC060790.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2022 16:00
 Operator : YP/AJ
 Sample : N3737-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 01:56:25 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	1148491	6.267 ug/ml
Spiked Amount 50.000		Recovery =	12.53%
12) S 1-chlorooctadecane (S...	12.004	3267013	22.165 ug/ml
Spiked Amount 50.000		Recovery =	44.33%
Target Compounds			
1) T n-Nonane (C9)	2.628	359443	2.343 ug/ml
2) T n-Decane (C10)	3.620	1587075	10.392 ug/ml
3) T A~Naphthalene (C11.7)	5.157	1843846	11.028 ug/ml
4) T n-Dodecane (C12)	5.570	7051565	43.632 ug/ml
5) T A~2-methylnaphthalene...	6.214	1849491	10.880 ug/ml
6) T n-Tetradecane (C14)	7.325	10962347	66.358 ug/ml
7) T n-Hexadecane (C16)	8.889	11107303	65.723 ug/ml
8) T n-Octadecane (C18)	10.295	8830498	51.328 ug/ml
10) T n-Eicosane (C20)	11.570	4512557	26.440 ug/ml
11) T n-Heneicosane (C21)	12.166	1982389	11.627 ug/ml
13) T n-Docosane (C22)	12.736	1048599	6.152 ug/ml
14) T n-Tetracosane (C24)	13.812	214168	1.276 ug/ml

(f)=RT Delta > 1/2 Window

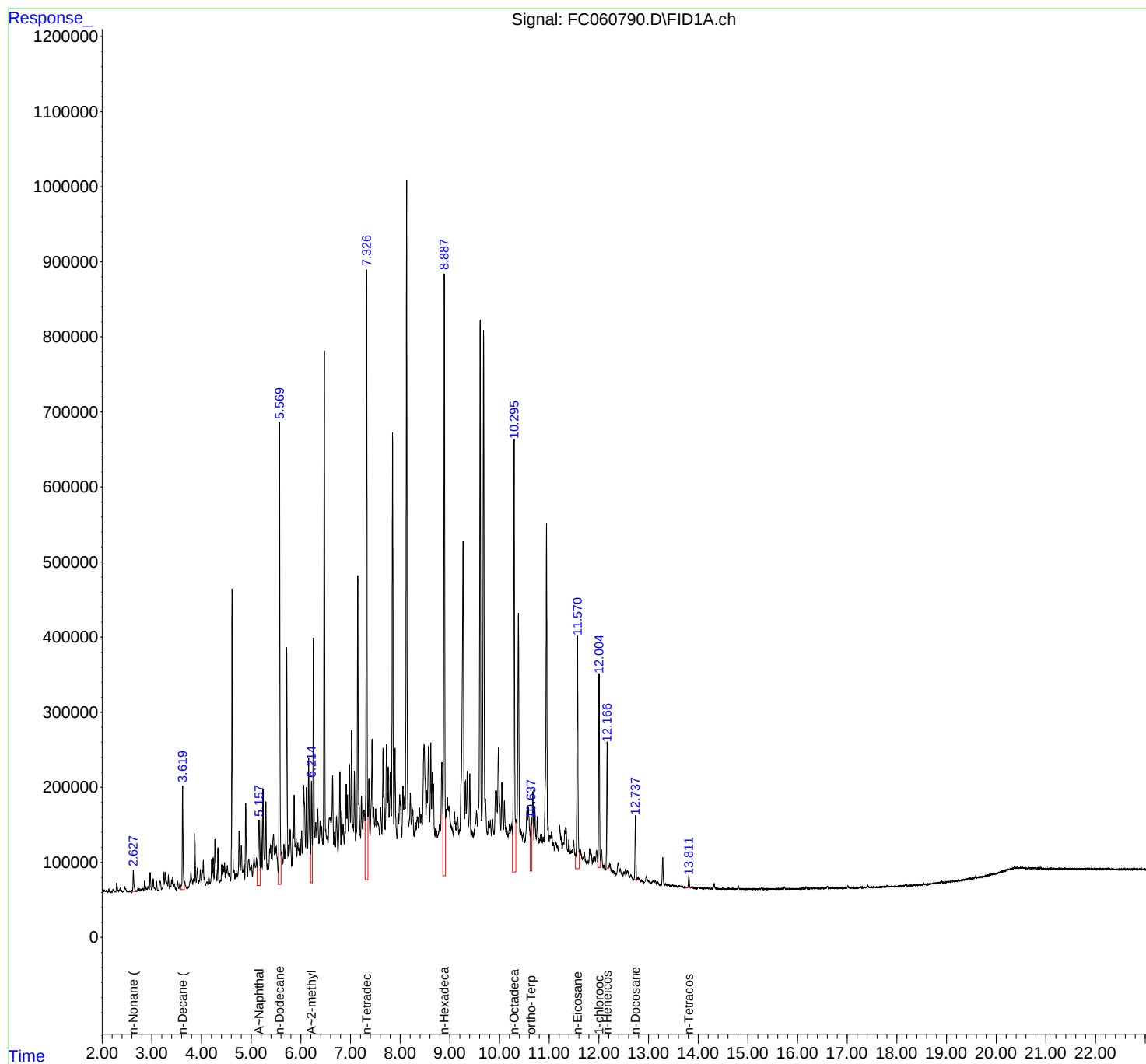
(m)=manual int.

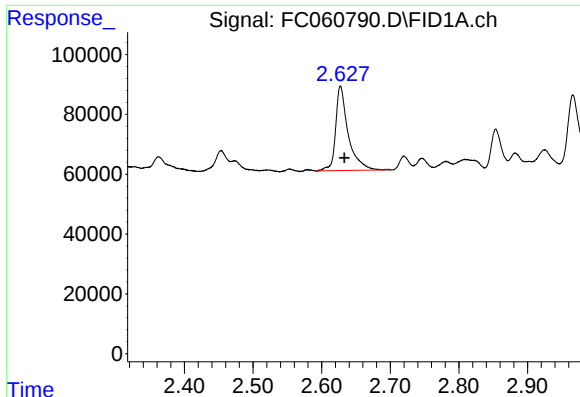
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071922AL\
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Signal Info : 20M x 0.18mm x 0.18um

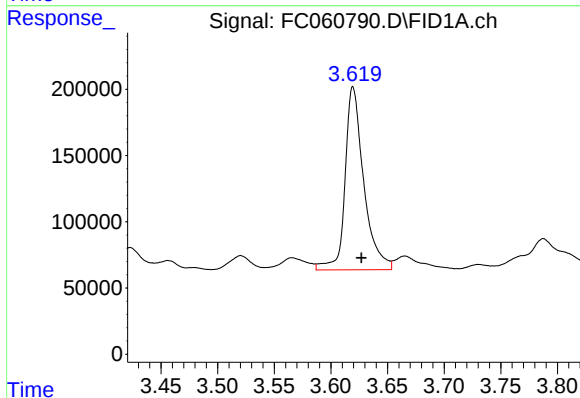




#1 n-Nonane (C9)

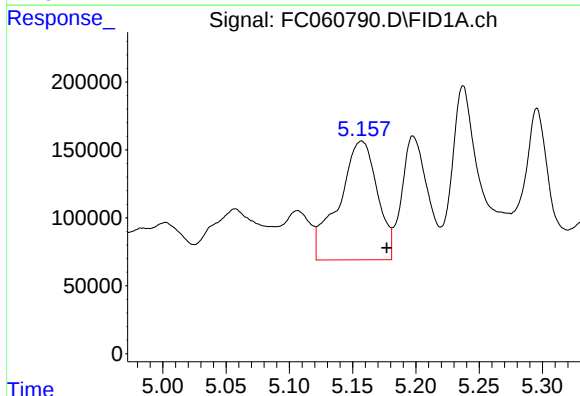
R.T.: 2.628 min
Delta R.T.: -0.005 min
Response: 359443
Conc: 2.34 ug/ml

Instrument :
FID_C
ClientSampleId :



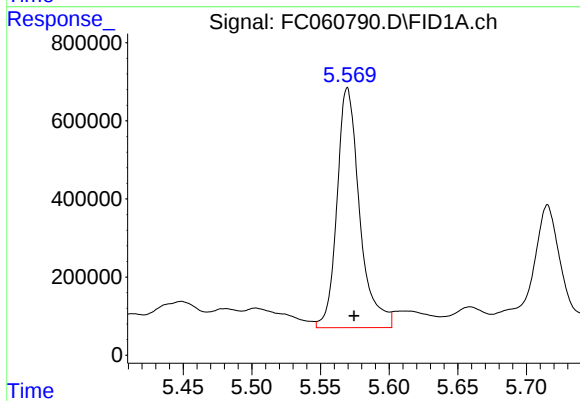
#2 n-Decane (C10)

R.T.: 3.620 min
Delta R.T.: -0.007 min
Response: 1587075
Conc: 10.39 ug/ml



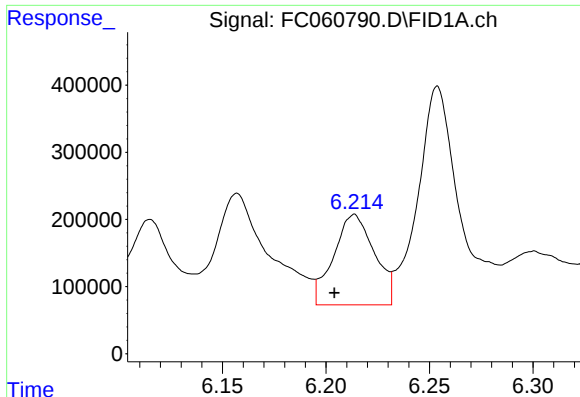
#3 A~Naphthalene (C11.7)

R.T.: 5.157 min
Delta R.T.: -0.020 min
Response: 1843846
Conc: 11.03 ug/ml



#4 n-Dodecane (C12)

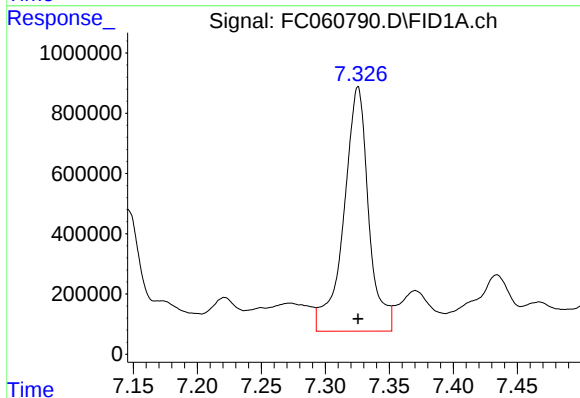
R.T.: 5.570 min
Delta R.T.: -0.005 min
Response: 7051565
Conc: 43.63 ug/ml



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

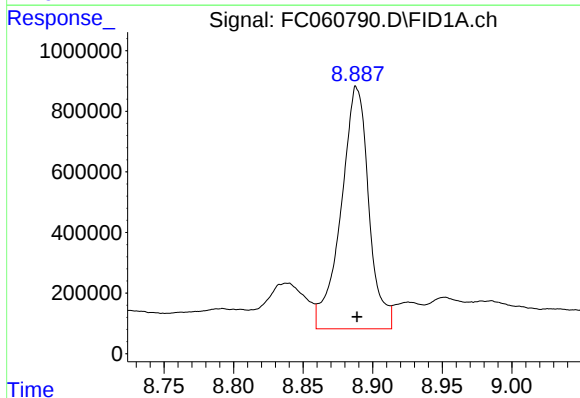
R.T.: 6.214 min
Delta R.T.: 0.010 min
Response: 1849491
Conc: 10.88 ug/ml

Instrument :
FID_C
ClientSampleId :



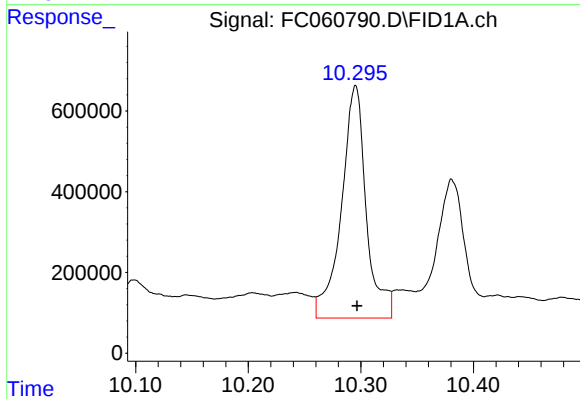
#6 n-Tetradecane (C14)

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 10962347
Conc: 66.36 ug/ml



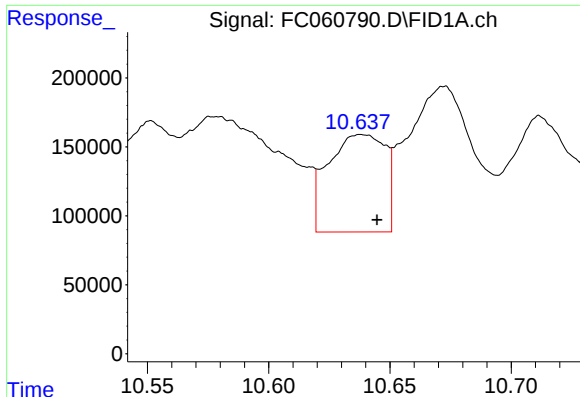
#7 n-Hexadecane (C16)

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 11107303
Conc: 65.72 ug/ml



#8 n-Octadecane (C18)

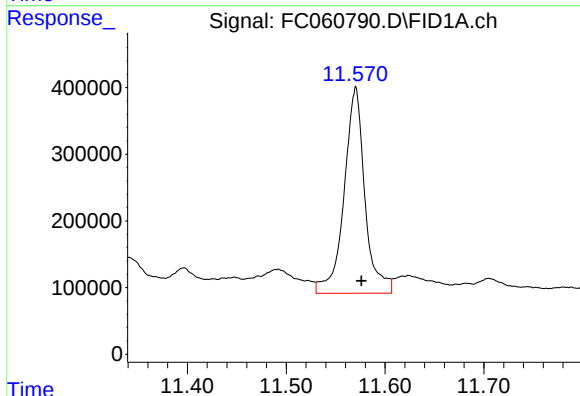
R.T.: 10.295 min
Delta R.T.: -0.002 min
Response: 8830498
Conc: 51.33 ug/ml



#9 ortho-Terphenyl (SURR)

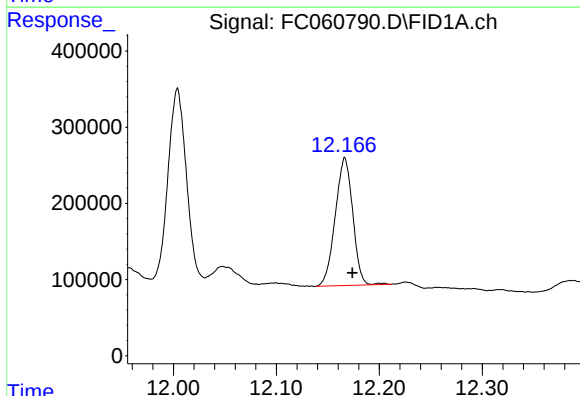
R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 1148491
Conc: 6.27 ug/ml

Instrument :
FID_C
ClientSampleId :



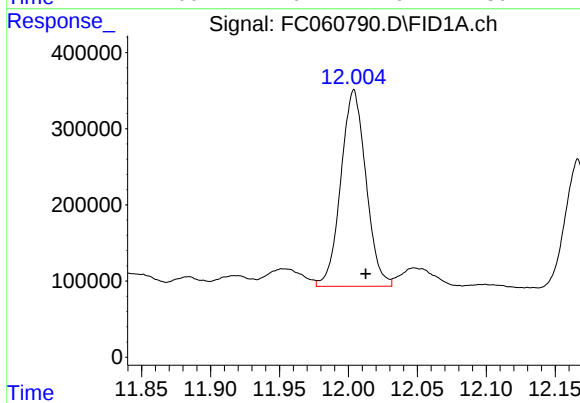
#10 n-Eicosane (C20)

R.T.: 11.570 min
Delta R.T.: -0.006 min
Response: 4512557
Conc: 26.44 ug/ml



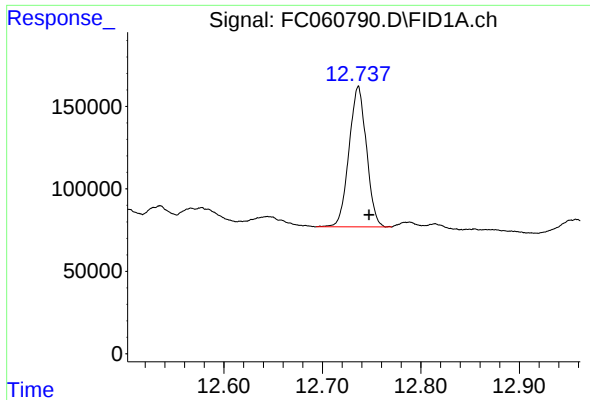
#11 n-Heneicosane (C21)

R.T.: 12.166 min
Delta R.T.: -0.008 min
Response: 1982389
Conc: 11.63 ug/ml



#12 1-chlorooctadecane (SURR)

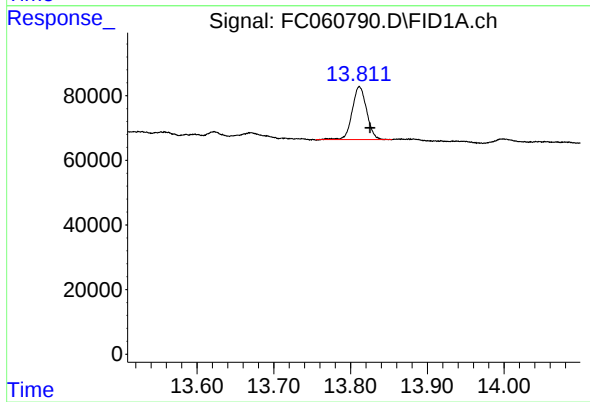
R.T.: 12.004 min
Delta R.T.: -0.009 min
Response: 3267013
Conc: 22.17 ug/ml



#13 n-Docosane (C22)

R.T.: 12.736 min
Delta R.T.: -0.011 min
Response: 1048599
Conc: 6.15 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 13.812 min
Delta R.T.: -0.014 min
Response: 214168
Conc: 1.28 ug/ml