

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054062.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 20:01
 Operator : DD\AJ
 Sample : M2589-10DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:52:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.369	1822174	13.051 ug/ml
Spiked Amount 50.000		Recovery =	26.10%
12) S 1-chlorooctadecane (S...	12.815	1693527	15.105 ug/ml
Spiked Amount 50.000		Recovery =	30.21%
Target Compounds			
1) T n-Nonane (C9)	3.168	2504093	21.195 ug/ml
2) T n-Decane (C10)	4.227	4690359	39.352 ug/ml
3) T A~Naphthalene (C11.7)	5.798	1316482	10.066 ug/ml
4) T n-Dodecane (C12)	6.235	1960189	15.967 ug/ml
5) T A~2-methylnaphthalene...	6.849	692125	5.185 ug/ml
6) T n-Tetradecane (C14)	8.025	615548	4.962 ug/ml
7) T n-Hexadecane (C16)	9.625	274762	2.205 ug/ml
10) T n-Eicosane (C20)	12.371	465298	3.471 ug/ml
11) T n-Heneicosane (C21)	12.912f	389135	2.901 ug/ml
14) T n-Tetracosane (C24)	14.639	599217	4.463 ug/ml
15) T n-Hexacosane (C26)	15.693	196326	1.481 ug/ml

(f)=RT Delta > 1/2 Window

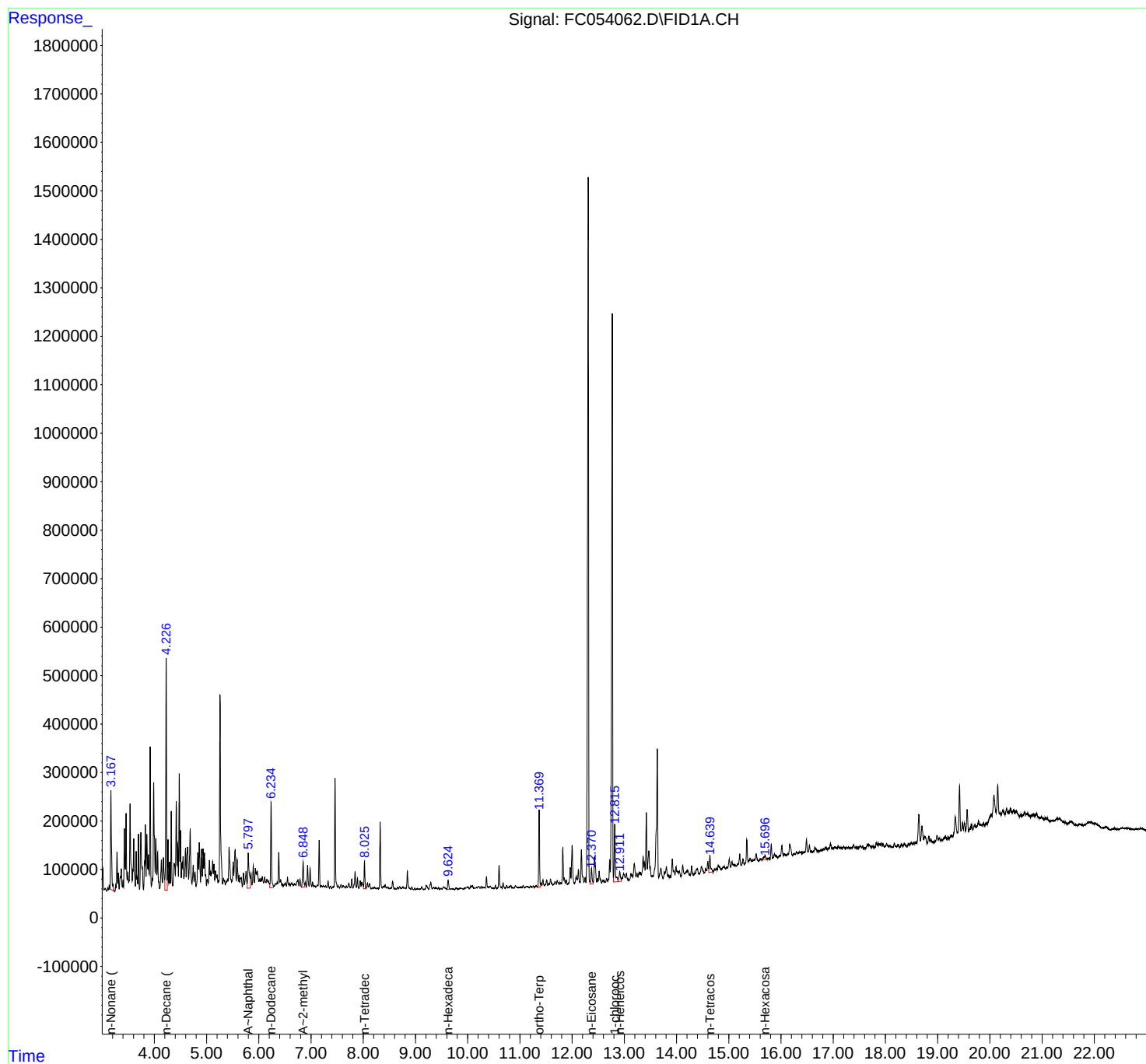
(m)=manual int.

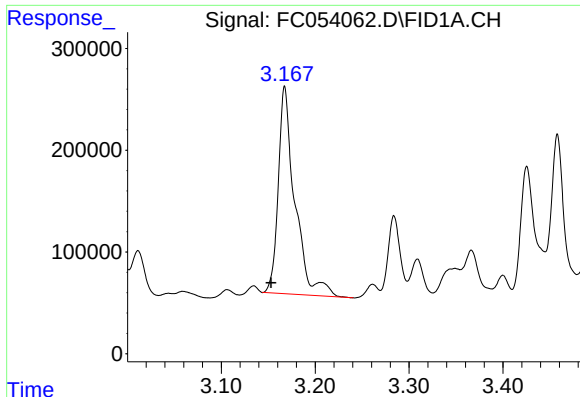
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
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Acq On : 06 Jun 2021 20:01
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Signal Info : 20M x 0.18mm x 0.18um

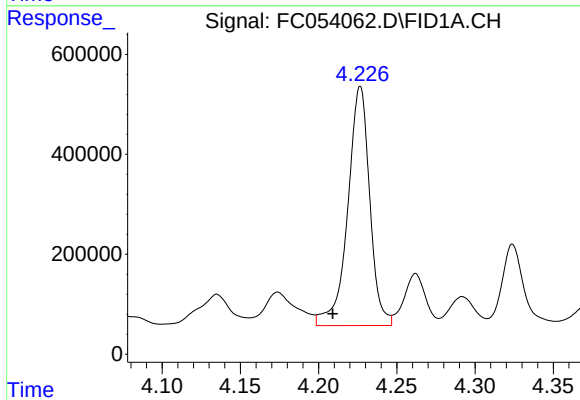




#1 n-Nonane (C9)

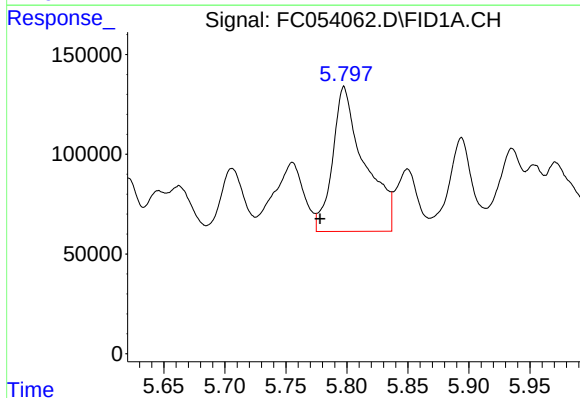
R.T.: 3.168 min
Delta R.T.: 0.015 min
Response: 2504093
Conc: 21.20 ug/ml

Instrument :
FID_C
ClientSampleId :



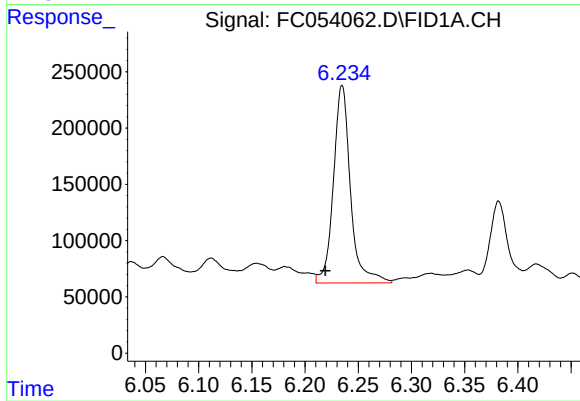
#2 n-Decane (C10)

R.T.: 4.227 min
Delta R.T.: 0.018 min
Response: 4690359
Conc: 39.35 ug/ml



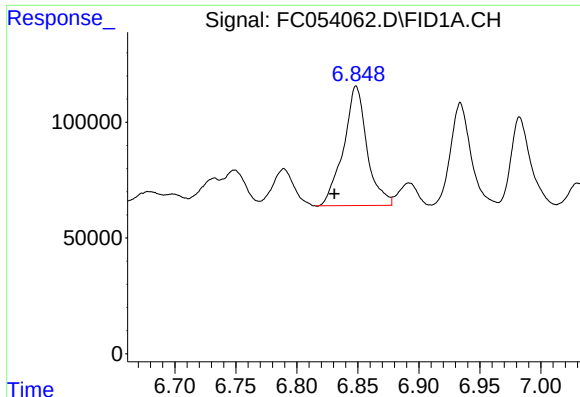
#3 A~Naphthalene (C11.7)

R.T.: 5.798 min
Delta R.T.: 0.020 min
Response: 1316482
Conc: 10.07 ug/ml



#4 n-Dodecane (C12)

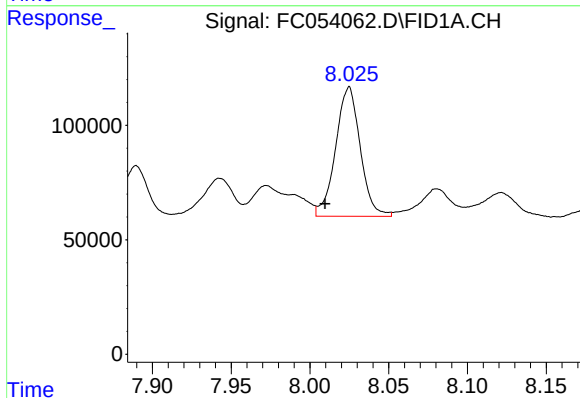
R.T.: 6.235 min
Delta R.T.: 0.016 min
Response: 1960189
Conc: 15.97 ug/ml



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

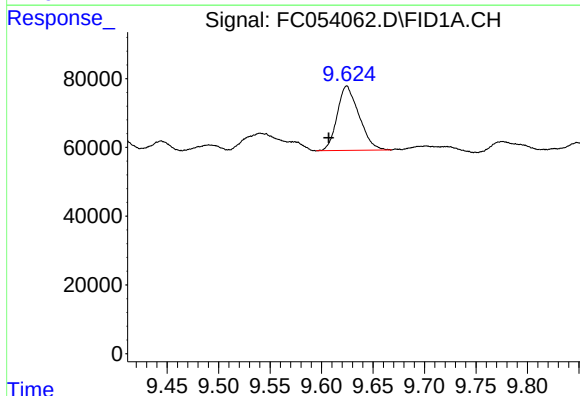
R.T.: 6.849 min
Delta R.T.: 0.018 min
Response: 692125
Conc: 5.18 ug/ml

Instrument :
FID_C
ClientSampleId :



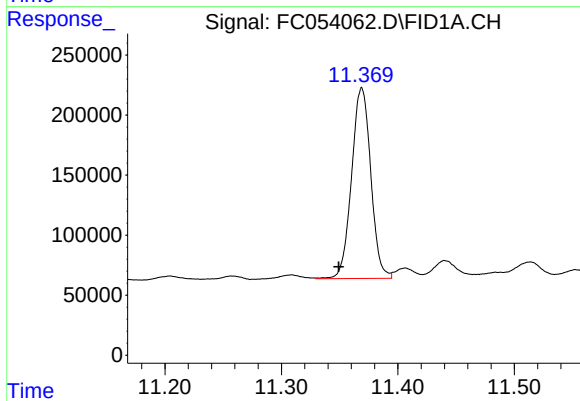
#6 n-Tetradecane (C14)

R.T.: 8.025 min
Delta R.T.: 0.015 min
Response: 615548
Conc: 4.96 ug/ml



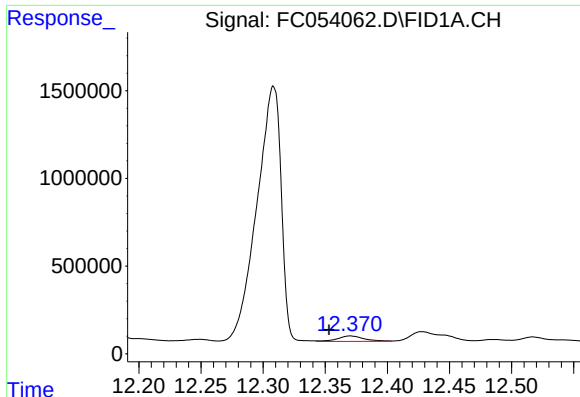
#7 n-Hexadecane (C16)

R.T.: 9.625 min
Delta R.T.: 0.018 min
Response: 274762
Conc: 2.21 ug/ml



#9 ortho-Terphenyl (SURR)

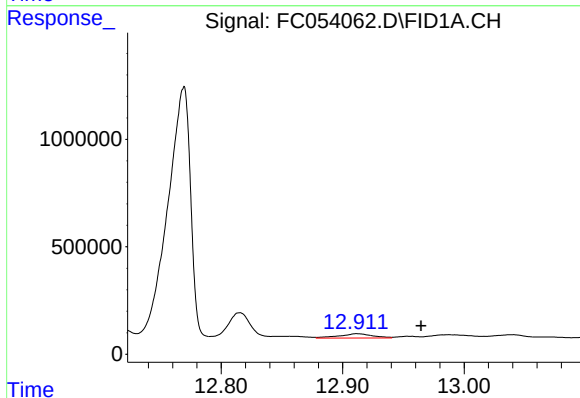
R.T.: 11.369 min
Delta R.T.: 0.020 min
Response: 1822174
Conc: 13.05 ug/ml



#10 n-Eicosane (C20)

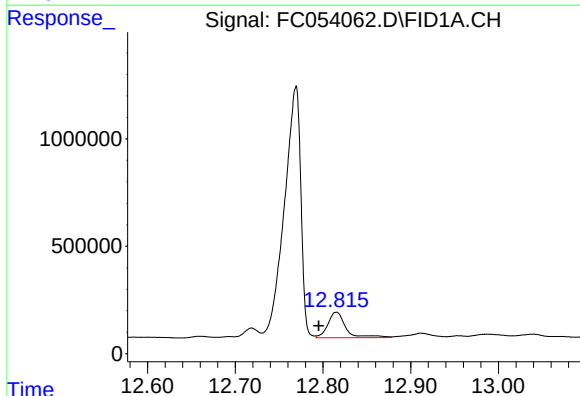
R.T.: 12.371 min
Delta R.T.: 0.017 min
Response: 465298
Conc: 3.47 ug/ml

Instrument :
FID_C
ClientSampleId :



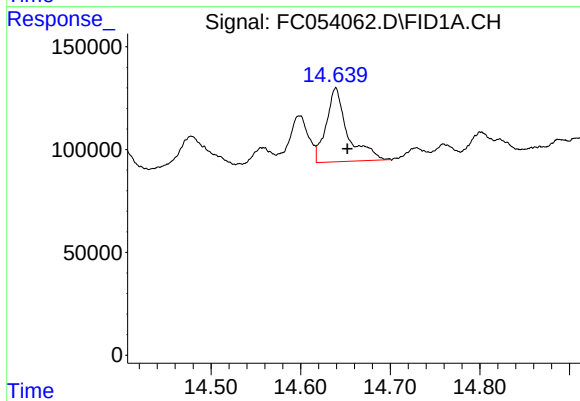
#11 n-Heneicosane (C21)

R.T.: 12.912 min
Delta R.T.: -0.052 min
Response: 389135
Conc: 2.90 ug/ml



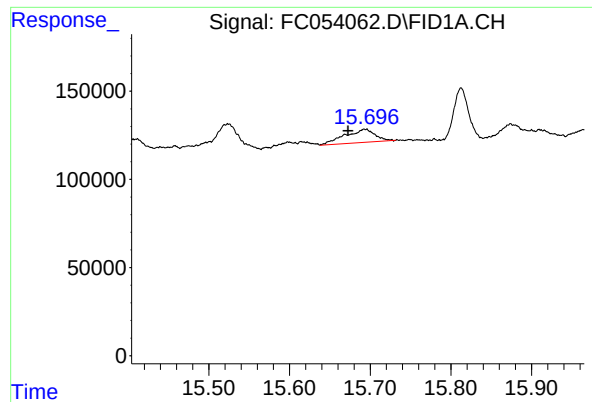
#12 1-chlorooctadecane (SURR)

R.T.: 12.815 min
Delta R.T.: 0.020 min
Response: 1693527
Conc: 15.10 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.639 min
Delta R.T.: -0.013 min
Response: 599217
Conc: 4.46 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.693 min
Delta R.T.: 0.021 min
Response: 196326
Conc: 1.48 ug/ml

Instrument :
FID_C
ClientSampleId :