

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051322AL\
 Data File : FC059751.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2022 16:45
 Operator : UA/NP
 Sample : N2666-01DL 20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 23:55:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 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)	10.687	615612	4.192 ug/ml
Spiked Amount 50.000		Recovery =	8.38%
12) S 1-chlorooctadecane (S...	12.069	194467	1.690 ug/ml
Spiked Amount 50.000		Recovery =	3.38%
Target Compounds			
2) T n-Decane (C10)	3.643	206128	1.628 ug/ml
3) T A~Naphthalene (C11.7)	5.174	562866	3.823 ug/ml
4) T n-Dodecane (C12)	5.587	1019342	7.751 ug/ml
5) T A~2-methylnaphthalene...	6.229	556161	3.700 ug/ml
6) T n-Tetradecane (C14)	7.385	856522	6.365 ug/ml
7) T n-Hexadecane (C16)	8.940	420437	3.064 ug/ml
8) T n-Octadecane (C18)	10.306	2302274	16.706 ug/ml
10) T n-Eicosane (C20)	11.585	859344	6.389 ug/ml
11) T n-Heneicosane (C21)	12.182	532759	3.994 ug/ml
13) T n-Docosane (C22)	12.754	357607	2.725 ug/ml
14) T n-Tetracosane (C24)	13.831	162525	1.292 ug/ml

(f)=RT Delta > 1/2 Window

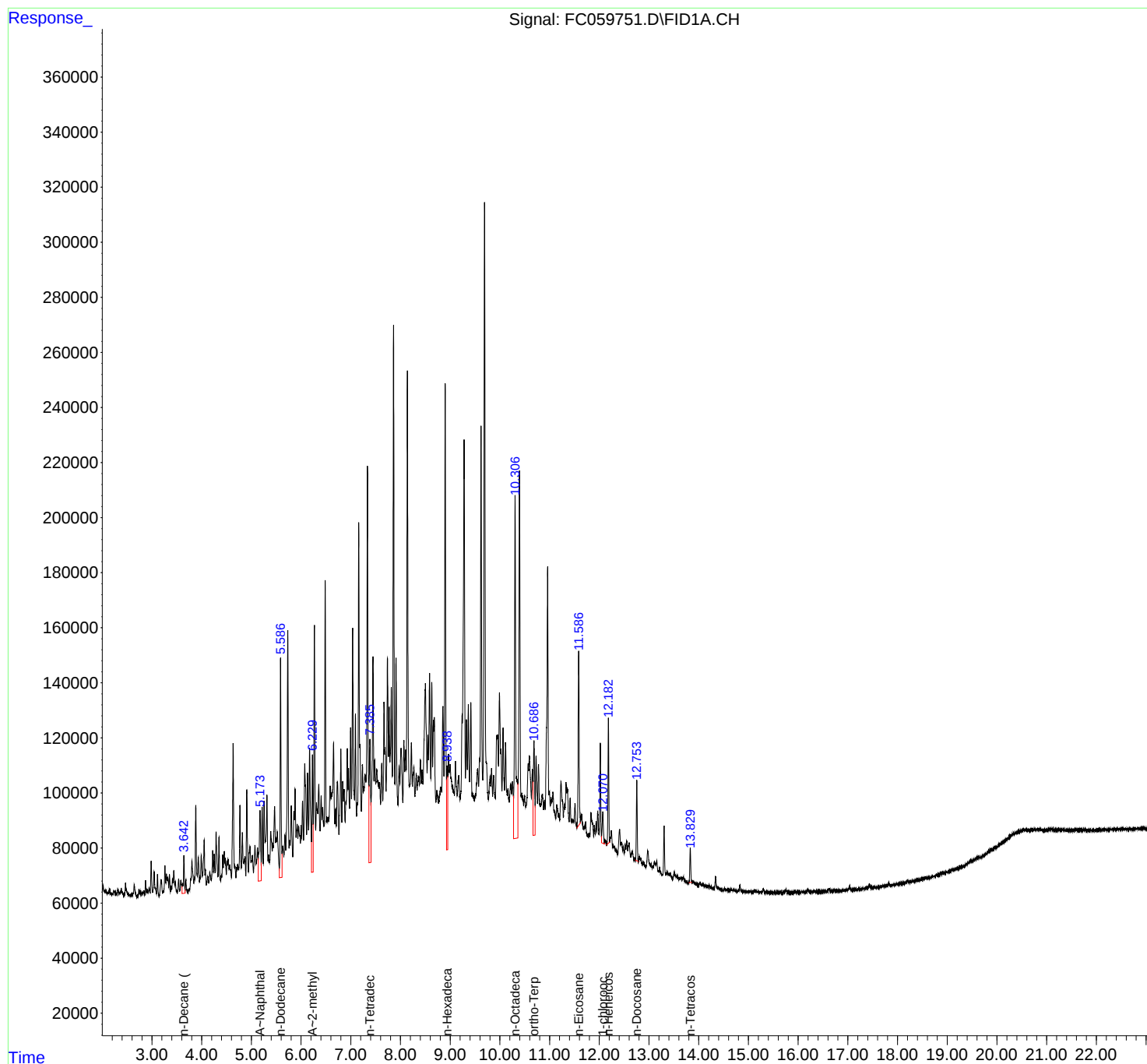
(m)=manual int.

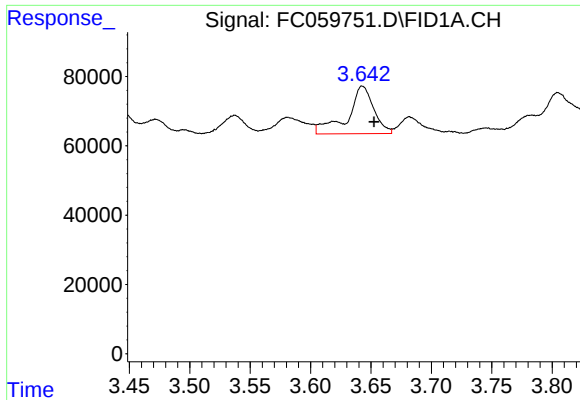
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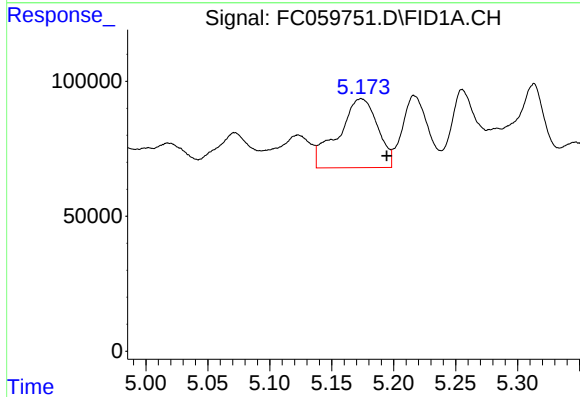




#2 n-Decane (C10)

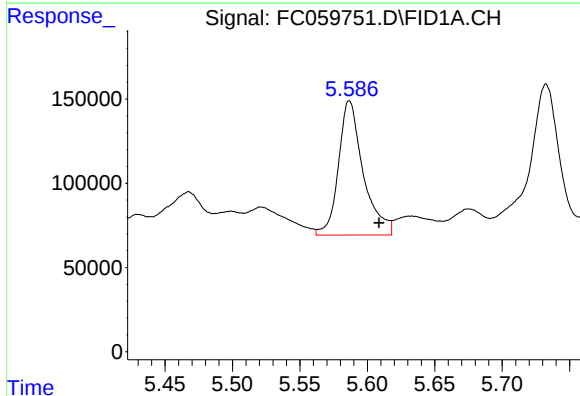
R.T.: 3.643 min
Delta R.T.: -0.009 min
Response: 206128
Conc: 1.63 ug/ml

Instrument :
FID_C
ClientSampleId :



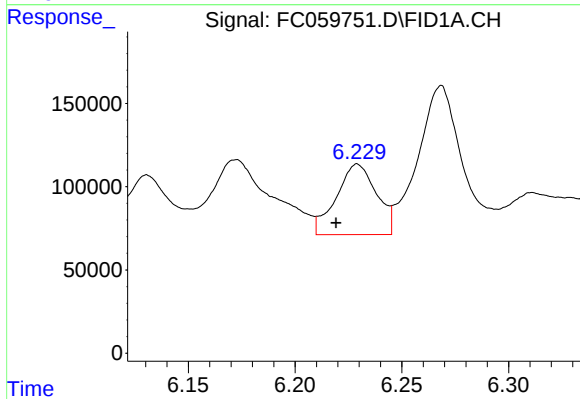
#3 A~Naphthalene (C11.7)

R.T.: 5.174 min
Delta R.T.: -0.021 min
Response: 562866
Conc: 3.82 ug/ml



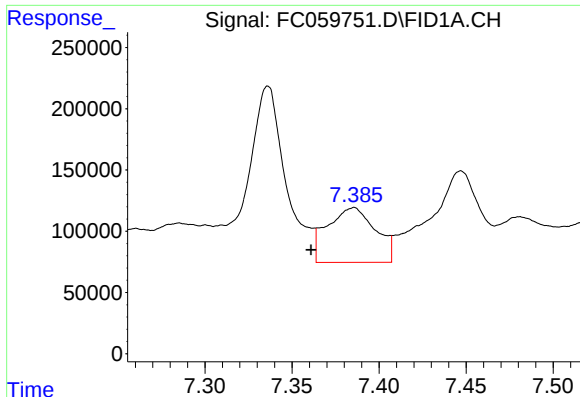
#4 n-Dodecane (C12)

R.T.: 5.587 min
Delta R.T.: -0.022 min
Response: 1019342
Conc: 7.75 ug/ml



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

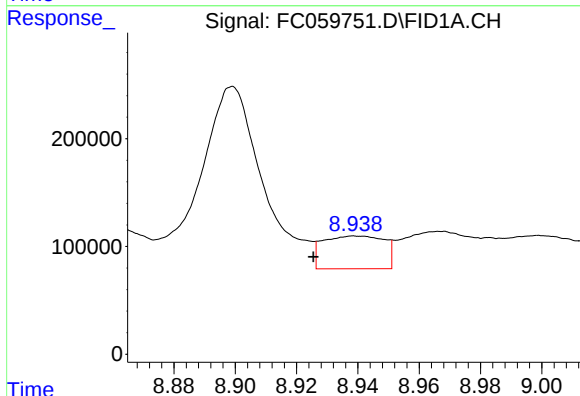
R.T.: 6.229 min
Delta R.T.: 0.010 min
Response: 556161
Conc: 3.70 ug/ml



#6 n-Tetradecane (C14)

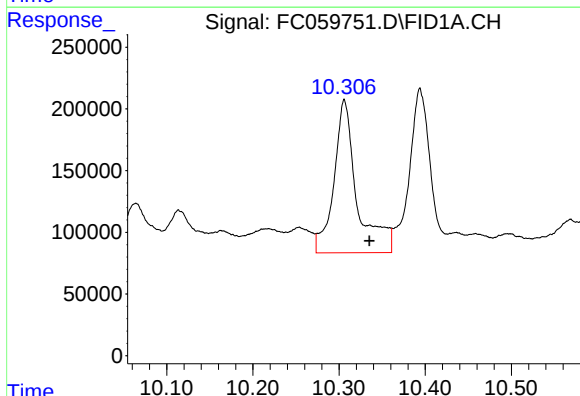
R.T.: 7.385 min
Delta R.T.: 0.024 min
Response: 856522
Conc: 6.37 ug/ml

Instrument :
FID_C
ClientSampleId :



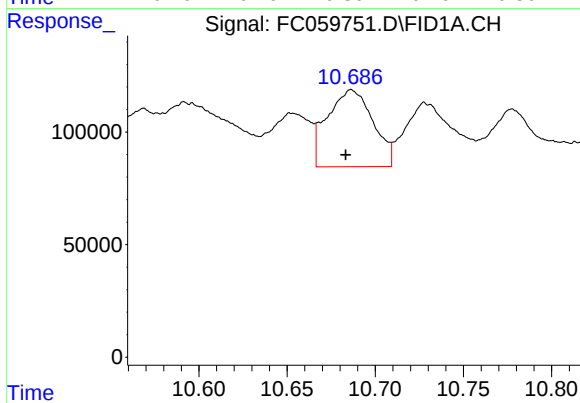
#7 n-Hexadecane (C16)

R.T.: 8.940 min
Delta R.T.: 0.014 min
Response: 420437
Conc: 3.06 ug/ml



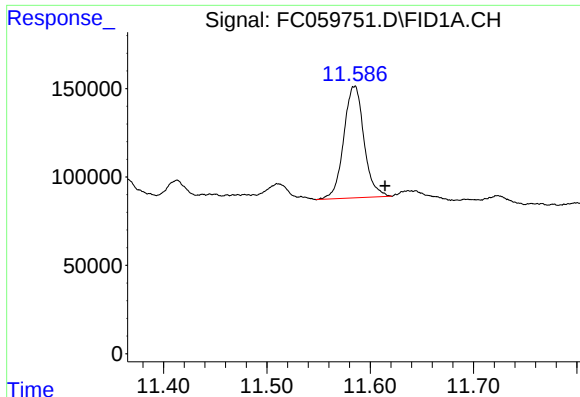
#8 n-Octadecane (C18)

R.T.: 10.306 min
Delta R.T.: -0.029 min
Response: 2302274
Conc: 16.71 ug/ml



#9 ortho-Terphenyl (SURR)

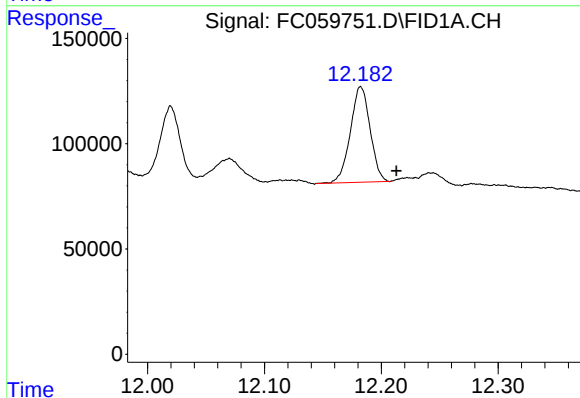
R.T.: 10.687 min
Delta R.T.: 0.003 min
Response: 615612
Conc: 4.19 ug/ml



#10 n-Eicosane (C20)

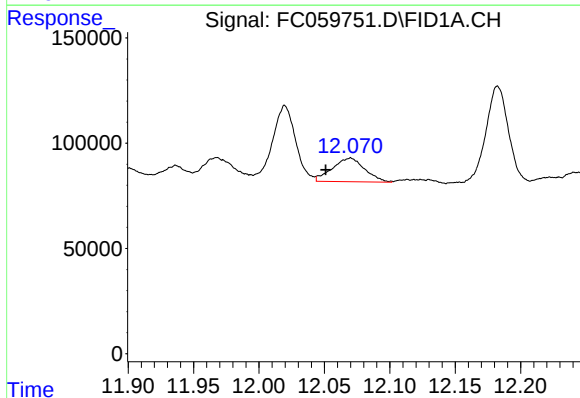
R.T.: 11.585 min
Delta R.T.: -0.030 min
Response: 859344
Conc: 6.39 ug/ml

Instrument :
FID_C
ClientSampleId :



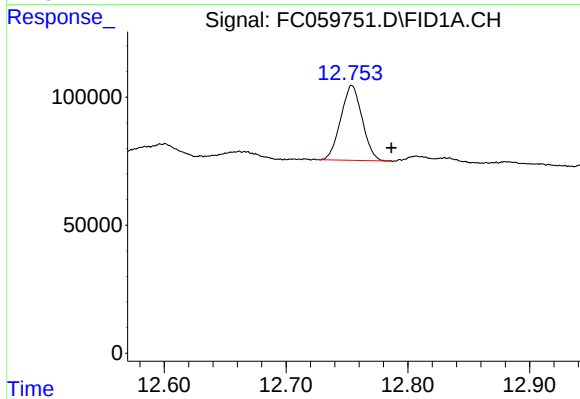
#11 n-Heneicosane (C21)

R.T.: 12.182 min
Delta R.T.: -0.030 min
Response: 532759
Conc: 3.99 ug/ml



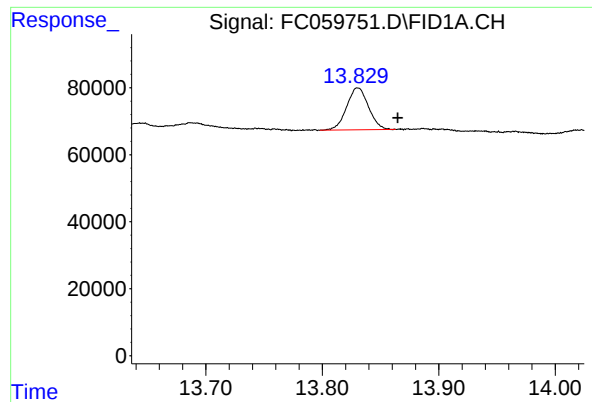
#12 1-chlorooctadecane (SURR)

R.T.: 12.069 min
Delta R.T.: 0.018 min
Response: 194467
Conc: 1.69 ug/ml



#13 n-Docosane (C22)

R.T.: 12.754 min
Delta R.T.: -0.032 min
Response: 357607
Conc: 2.72 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.831 min
Delta R.T.: -0.034 min
Response: 162525
Conc: 1.29 ug/ml

Instrument :

FID_C

ClientSampleId :