

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051022AL\
 Data File : FC059671.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2022 20:43
 Operator : UA/NP
 Sample : N2749-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:39:33 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)	10.697	241343	1.644 ug/ml
Spiked Amount 50.000		Recovery =	3.29%
12) S 1-chlorooctadecane (S...	12.036	3763895	32.707 ug/ml
Spiked Amount 50.000		Recovery =	65.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.199	199742	1.357 ug/ml
5) T A~2-methylnaphthalene...	6.228	125748	0.837 ug/ml
10) T n-Eicosane (C20)	11.578	174562	1.298 ug/ml
11) T n-Heneicosane (C21)	12.231	234508	1.758 ug/ml
13) T n-Docosane (C22)	12.795	297660	2.268 ug/ml
14) T n-Tetracosane (C24)	13.834	1088309	8.650 ug/ml
15) T n-Hexacosane (C26)	14.843	174872	1.464 ug/ml
16) T n-Octacosane (C28)	15.804	306307	2.691 ug/ml

(f)=RT Delta > 1/2 Window

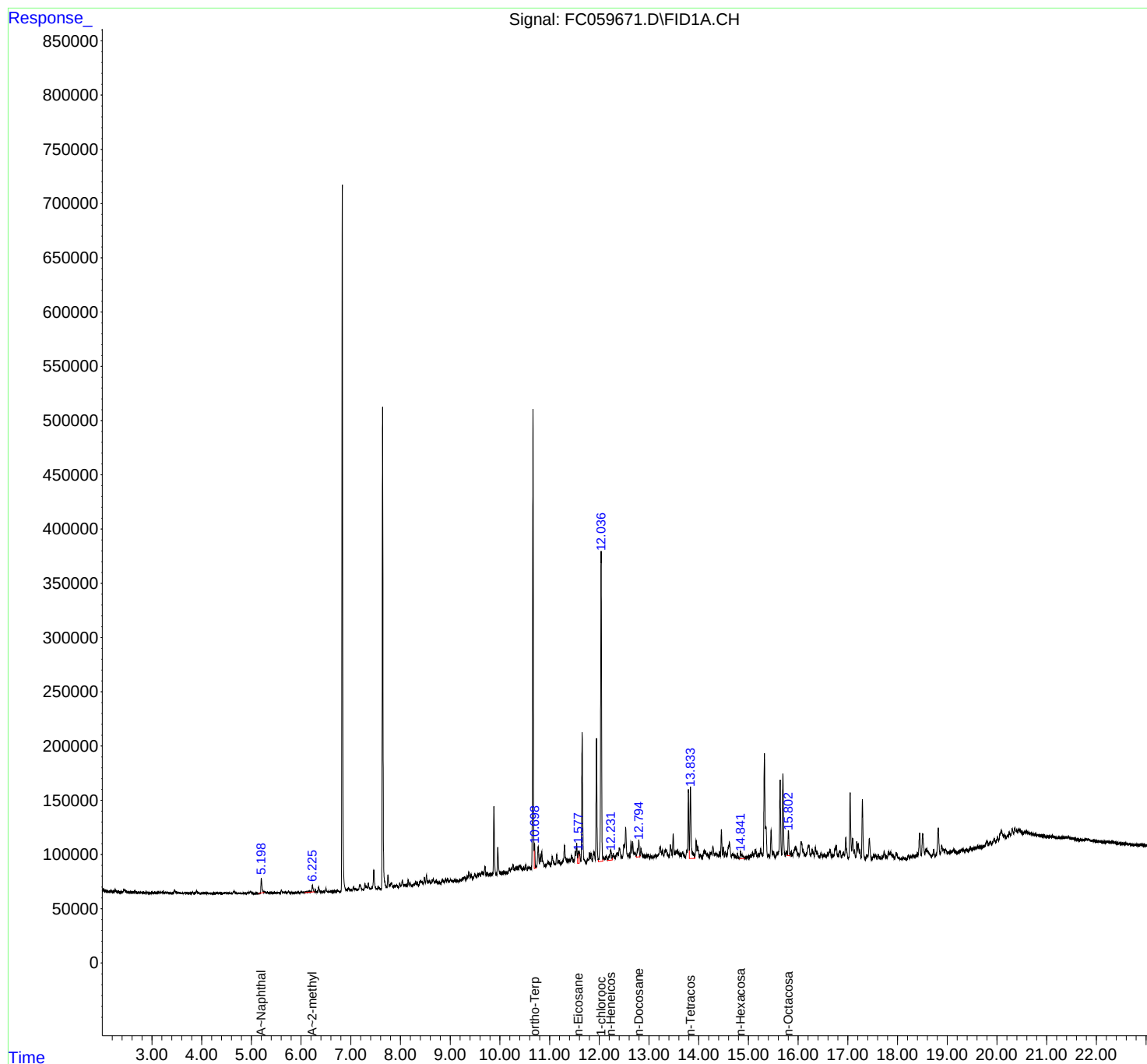
(m)=manual int.

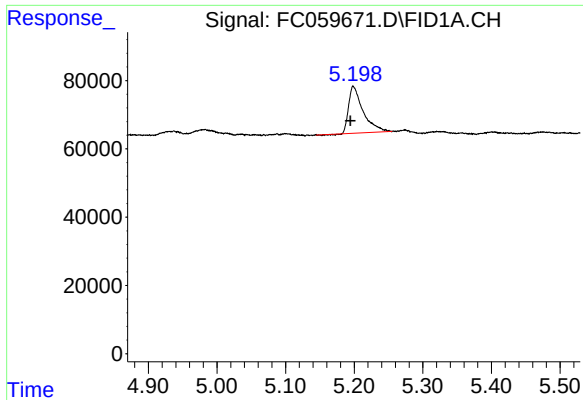
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Signal Info : 20M x 0.18mm x 0.18um

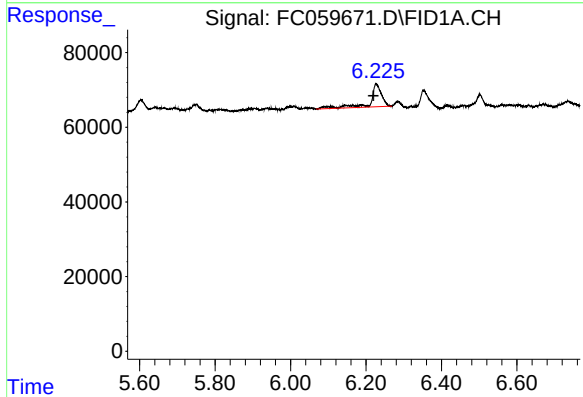




#3 A~Naphthalene (C11.7)

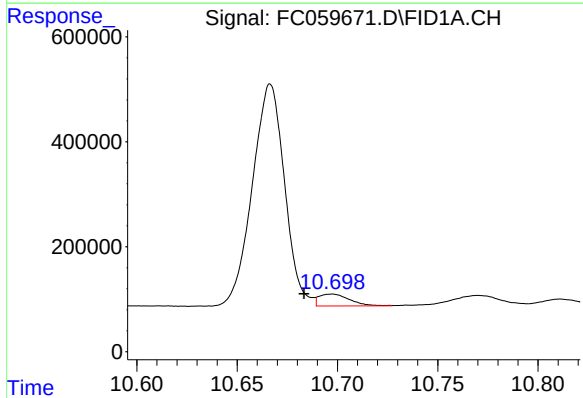
R.T.: 5.199 min
Delta R.T.: 0.005 min
Response: 199742
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :



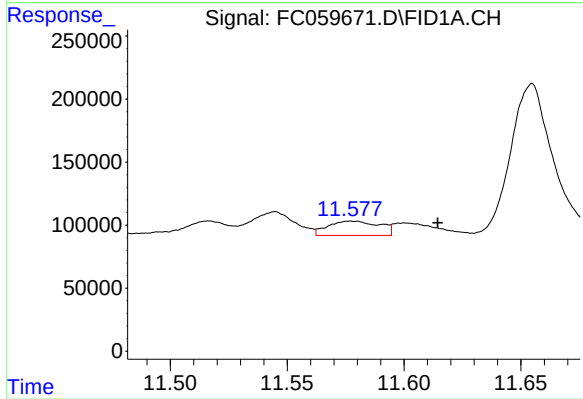
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.228 min
Delta R.T.: 0.009 min
Response: 125748
Conc: 0.84 ug/ml



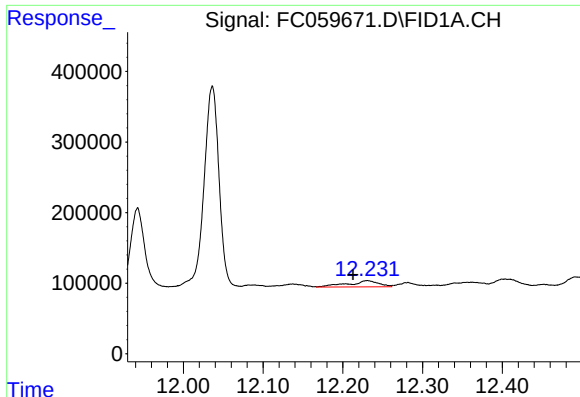
#9 ortho-Terphenyl (SURR)

R.T.: 10.697 min
Delta R.T.: 0.014 min
Response: 241343
Conc: 1.64 ug/ml



#10 n-Eicosane (C20)

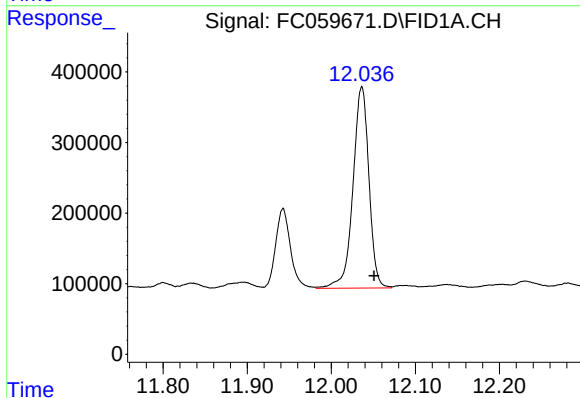
R.T.: 11.578 min
Delta R.T.: -0.037 min
Response: 174562
Conc: 1.30 ug/ml



#11 n-Heneicosane (C21)

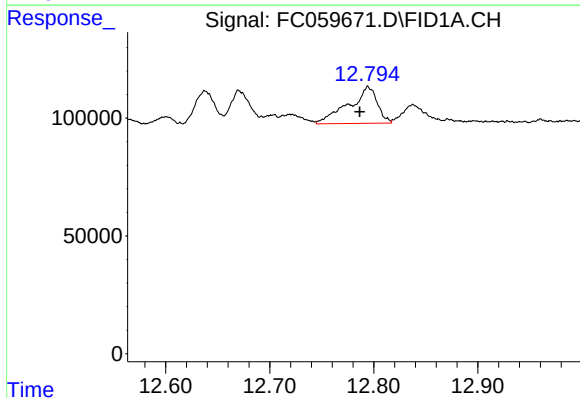
R.T.: 12.231 min
Delta R.T.: 0.018 min
Response: 234508
Conc: 1.76 ug/ml

Instrument :
FID_C
ClientSampleId :



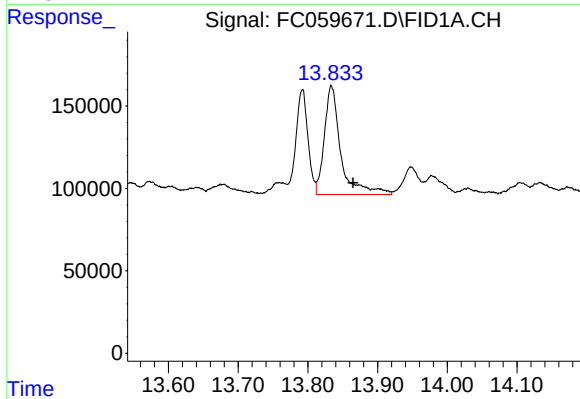
#12 1-chlorooctadecane (SURR)

R.T.: 12.036 min
Delta R.T.: -0.015 min
Response: 3763895
Conc: 32.71 ug/ml



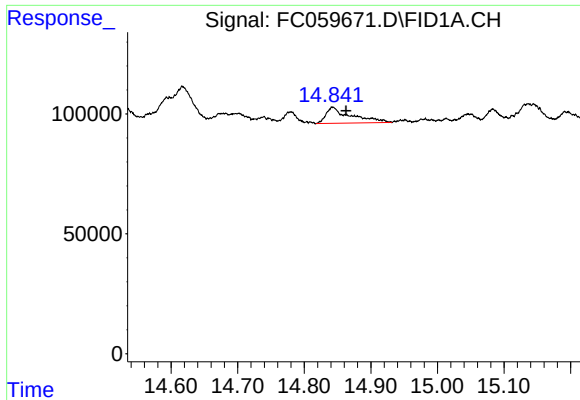
#13 n-Docosane (C22)

R.T.: 12.795 min
Delta R.T.: 0.008 min
Response: 297660
Conc: 2.27 ug/ml



#14 n-Tetracosane (C24)

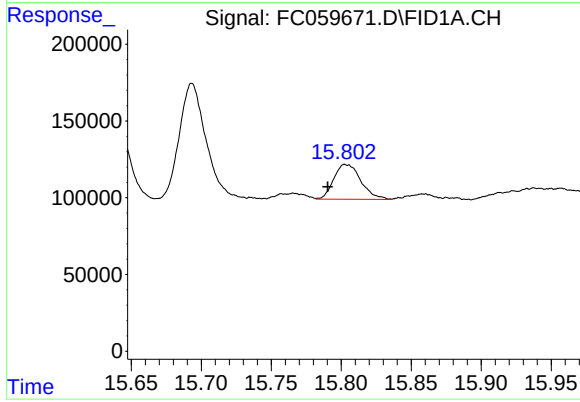
R.T.: 13.834 min
Delta R.T.: -0.031 min
Response: 1088309
Conc: 8.65 ug/ml



#15 n-Hexacosane (C26)

R.T.: 14.843 min
Delta R.T.: -0.020 min
Response: 174872
Conc: 1.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 15.804 min
Delta R.T.: 0.014 min
Response: 306307
Conc: 2.69 ug/ml