

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051022AL\
 Data File : FC059677.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2022 00:33
 Operator : UA/NP
 Sample : N2749-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:40:38 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	189702	1.292 ug/ml
Spiked Amount 50.000		Recovery =	2.58%
12) S 1-chlorooctadecane (S...	12.035	4294279	37.316 ug/ml
Spiked Amount 50.000		Recovery =	74.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.203	157452	1.069 ug/ml
10) T n-Eicosane (C20)	11.652	1333572	9.915 ug/ml
11) T n-Heneicosane (C21)	12.228	106345	0.797 ug/ml
13) T n-Docosane (C22)	12.792	345570	2.633 ug/ml
14) T n-Tetracosane (C24)	13.830	1104649	8.779 ug/ml
15) T n-Hexacosane (C26)	14.839	165702	1.387 ug/ml
16) T n-Octacosane (C28)	15.801	245010	2.152 ug/ml
17) T n-Tricontane (C30)	16.638	196898	1.791 ug/ml

(f)=RT Delta > 1/2 Window

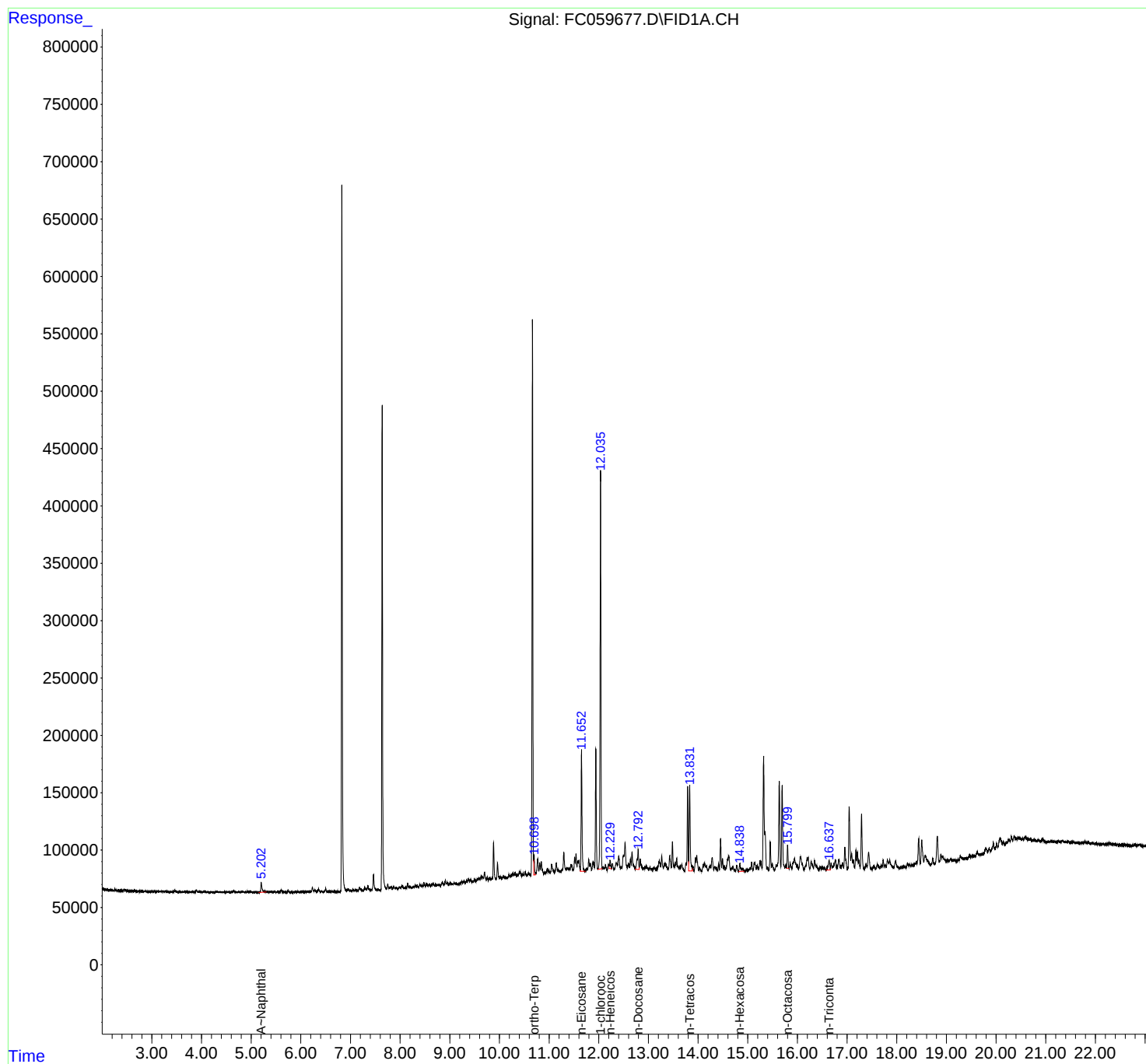
(m)=manual int.

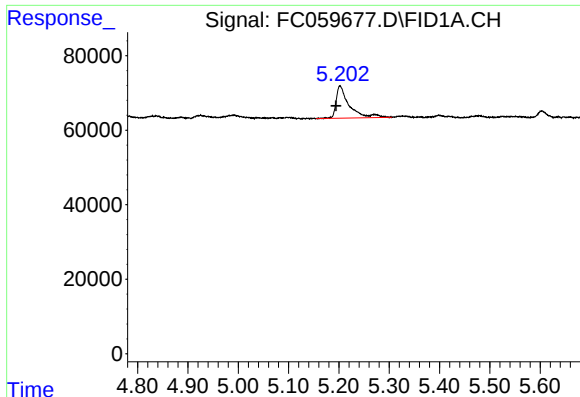
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Signal Info : 20M x 0.18mm x 0.18um

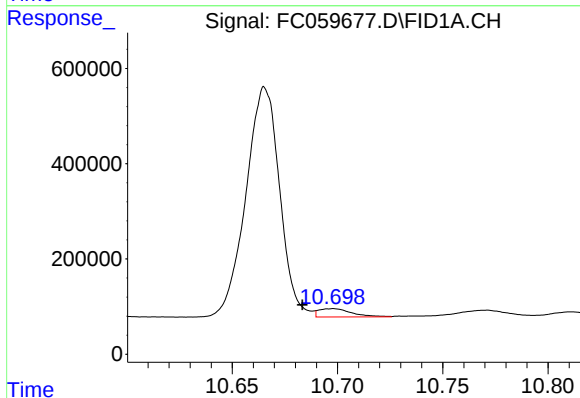




#3 A~Naphthalene (C11.7)

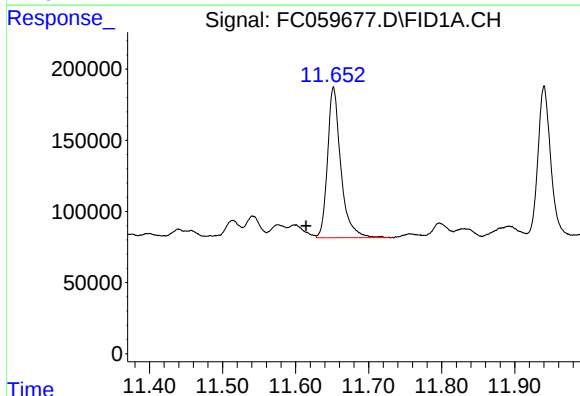
R.T.: 5.203 min
Delta R.T.: 0.008 min
Response: 157452
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



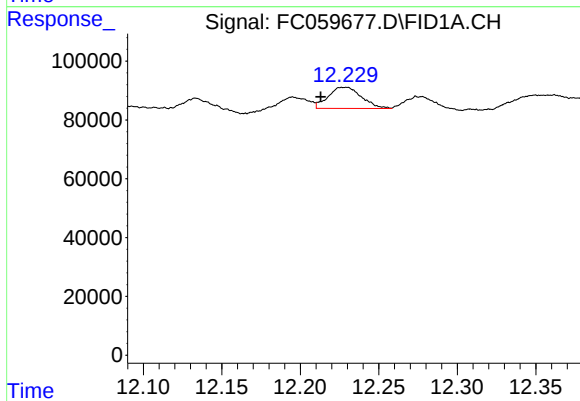
#9 ortho-Terphenyl (SURR)

R.T.: 10.697 min
Delta R.T.: 0.014 min
Response: 189702
Conc: 1.29 ug/ml



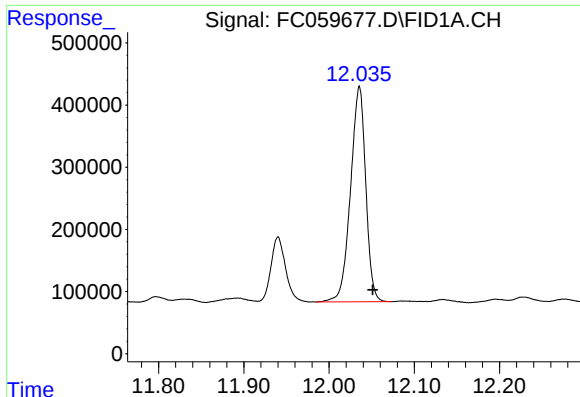
#10 n-Eicosane (C20)

R.T.: 11.652 min
Delta R.T.: 0.038 min
Response: 1333572
Conc: 9.92 ug/ml



#11 n-Heneicosane (C21)

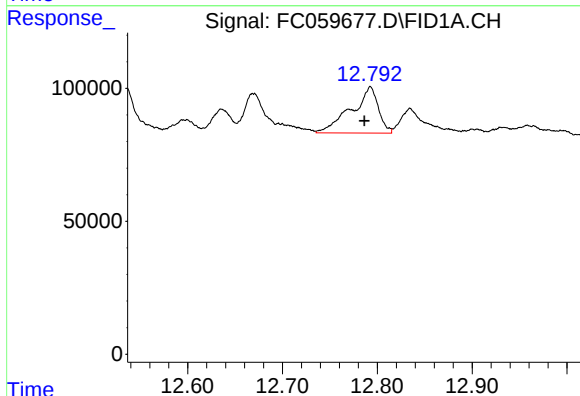
R.T.: 12.228 min
Delta R.T.: 0.015 min
Response: 106345
Conc: 0.80 ug/ml



#12 1-chlorooctadecane (SURR)

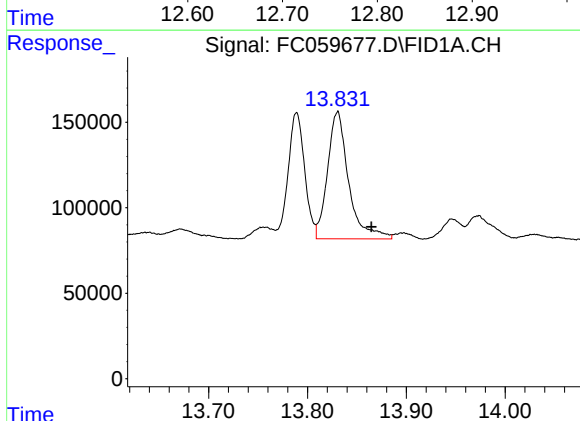
R.T.: 12.035 min
Delta R.T.: -0.016 min
Response: 4294279
Conc: 37.32 ug/ml

Instrument :
FID_C
ClientSampleId :



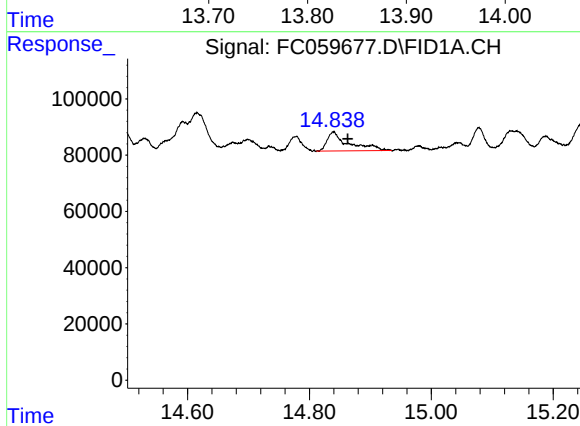
#13 n-Docosane (C22)

R.T.: 12.792 min
Delta R.T.: 0.006 min
Response: 345570
Conc: 2.63 ug/ml



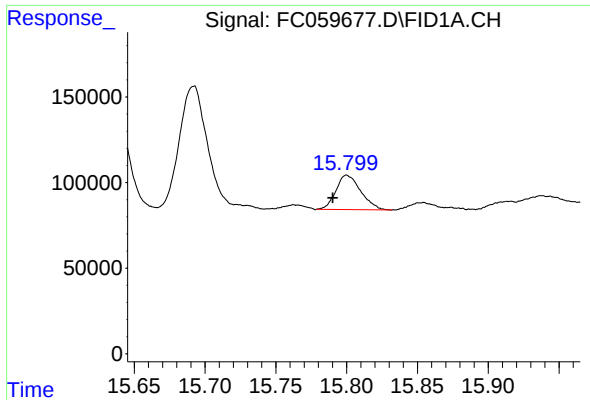
#14 n-Tetracosane (C24)

R.T.: 13.830 min
Delta R.T.: -0.034 min
Response: 1104649
Conc: 8.78 ug/ml



#15 n-Hexacosane (C26)

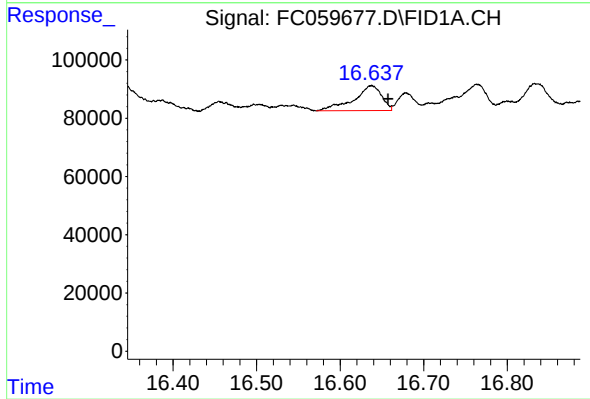
R.T.: 14.839 min
Delta R.T.: -0.024 min
Response: 165702
Conc: 1.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.801 min
Delta R.T.: 0.011 min
Response: 245010
Conc: 2.15 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 16.638 min
Delta R.T.: -0.020 min
Response: 196898
Conc: 1.79 ug/ml