

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
 Data File : FC057800.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2022 19:23
 Operator : AJ\MA
 Sample : N1065-33
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 00:13:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.709	8194207	42.377 ug/ml
Spiked Amount 50.000		Recovery =	84.75%
12) S 1-chlorooctadecane (S...	12.146	6194721	42.030 ug/ml
Spiked Amount 50.000		Recovery =	84.06%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.224	710060	3.910 ug/ml
6) T n-Tetradecane (C14)	7.345	170261	1.031 ug/ml
10) T n-Eicosane (C20)	11.731	1365627	7.977 ug/ml
11) T n-Heneicosane (C21)	12.368	121350	0.702 ug/ml
13) T n-Docosane (C22)	12.887	96858	0.560 ug/ml
14) T n-Tetracosane (C24)	14.050	154403	0.892 ug/ml
16) T n-Octacosane (C28)	15.911f	167655	1.025 ug/ml
18) T n-Dotriacontane (C32)	17.665	155340	1.114 ug/ml

(f)=RT Delta > 1/2 Window

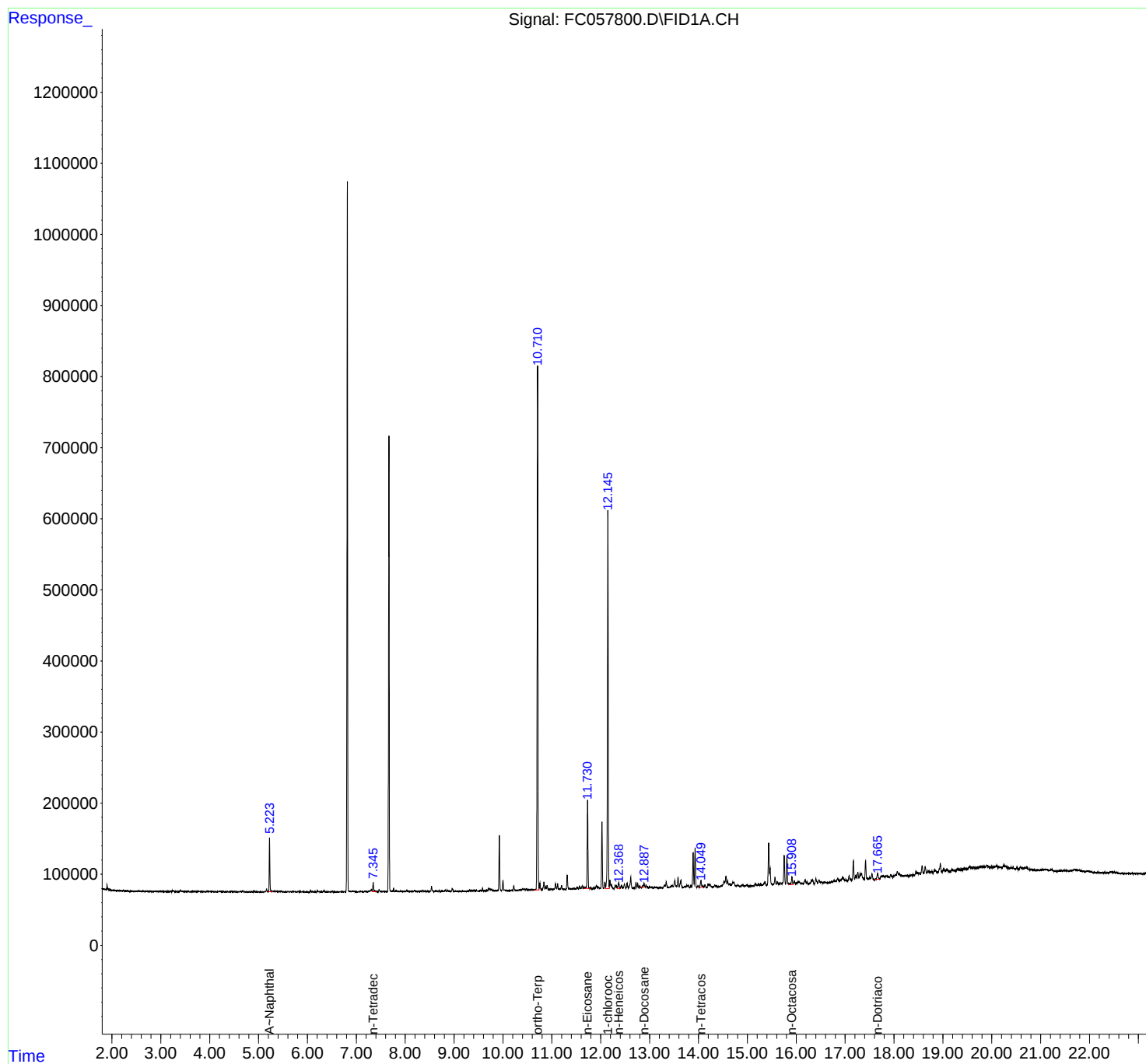
(m)=manual int.

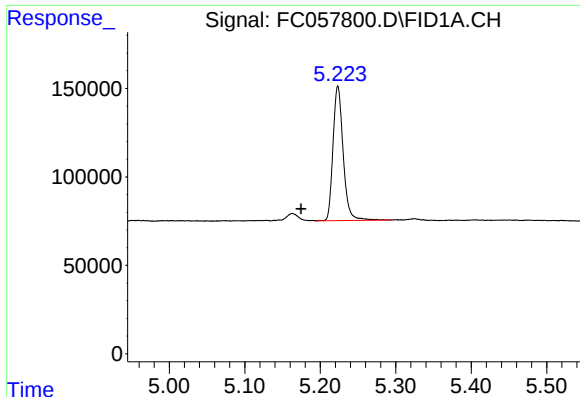
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Signal Info : 20M x 0.18mm x 0.18um

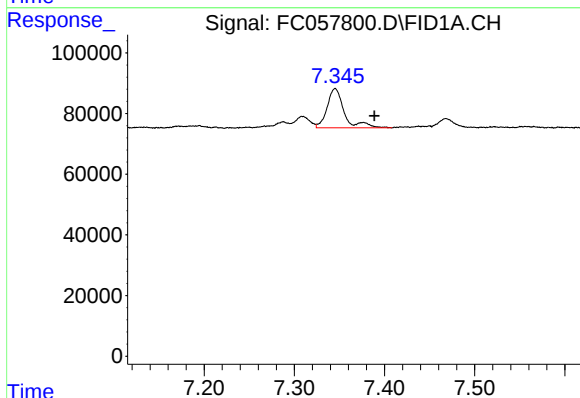




#3 A~Naphthalene (C11.7)

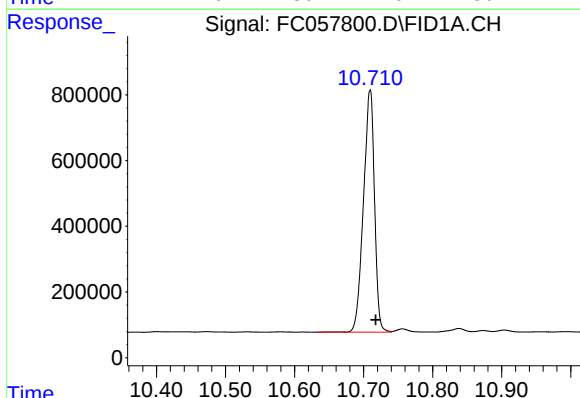
R.T.: 5.224 min
Delta R.T.: 0.049 min
Response: 710060
Conc: 3.91 ug/ml

Instrument :
FID_C
ClientSampleId :



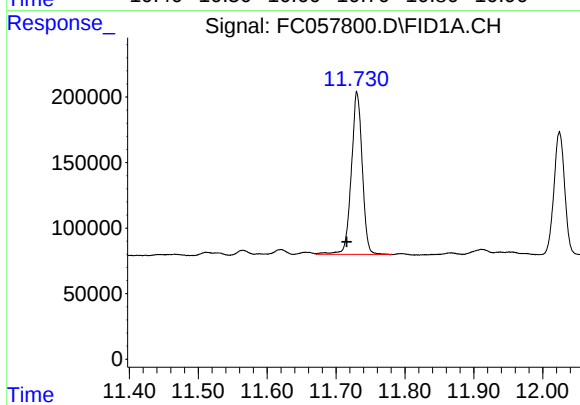
#6 n-Tetradecane (C14)

R.T.: 7.345 min
Delta R.T.: -0.043 min
Response: 170261
Conc: 1.03 ug/ml



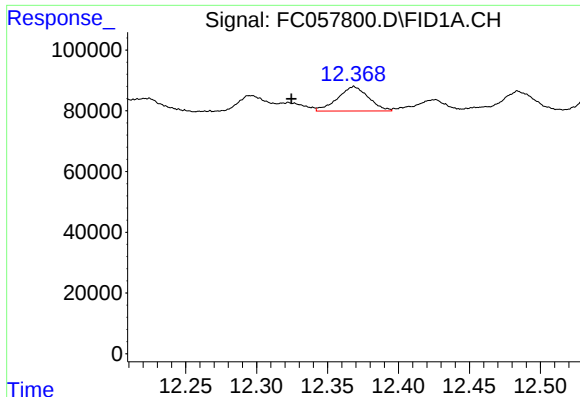
#9 ortho-Terphenyl (SURR)

R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 8194207
Conc: 42.38 ug/ml



#10 n-Eicosane (C20)

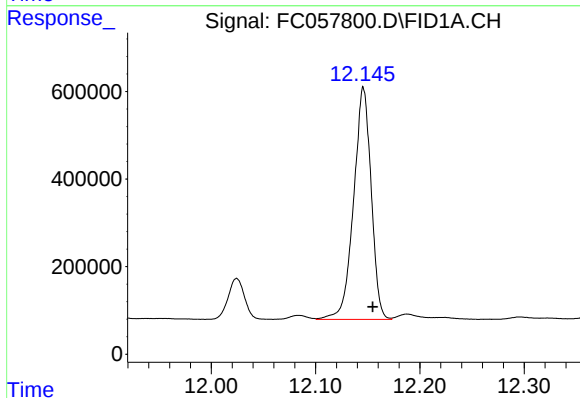
R.T.: 11.731 min
Delta R.T.: 0.015 min
Response: 1365627
Conc: 7.98 ug/ml



#11 n-Heneicosane (C21)

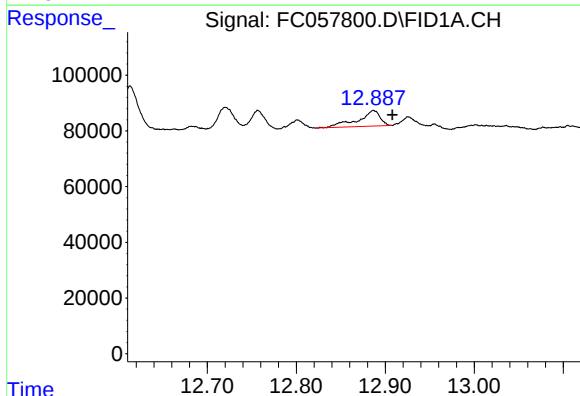
R.T.: 12.368 min
Delta R.T.: 0.044 min
Response: 121350
Conc: 0.70 ug/ml

Instrument :
FID_C
ClientSampleId :



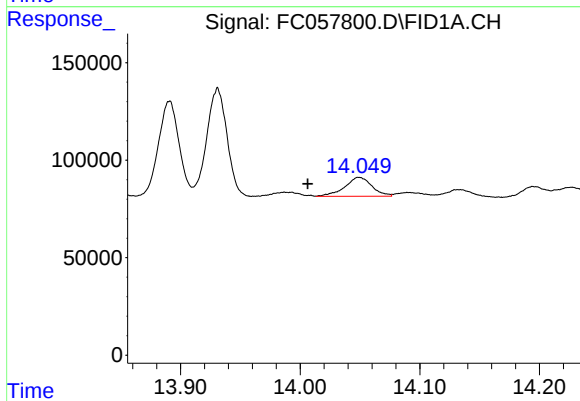
#12 1-chlorooctadecane (SURR)

R.T.: 12.146 min
Delta R.T.: -0.009 min
Response: 6194721
Conc: 42.03 ug/ml



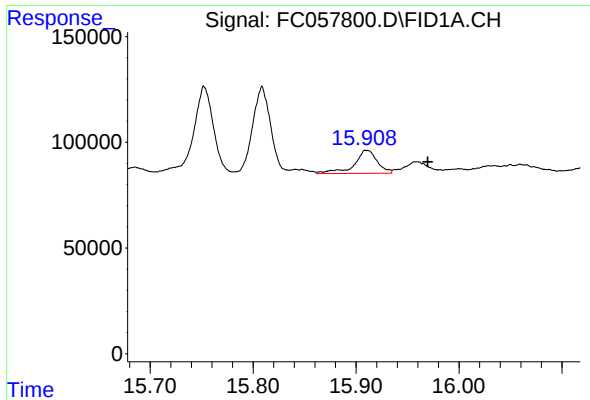
#13 n-Docosane (C22)

R.T.: 12.887 min
Delta R.T.: -0.021 min
Response: 96858
Conc: 0.56 ug/ml



#14 n-Tetracosane (C24)

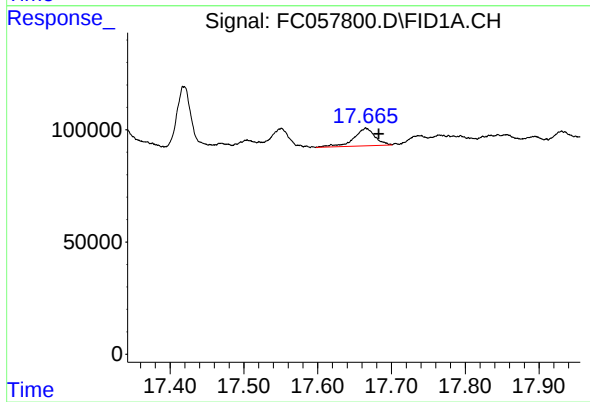
R.T.: 14.050 min
Delta R.T.: 0.043 min
Response: 154403
Conc: 0.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.911 min
Delta R.T.: -0.059 min
Response: 167655
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.665 min
Delta R.T.: -0.018 min
Response: 155340
Conc: 1.11 ug/ml