

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011122AL\
 Data File : FC057839.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2022 22:21
 Operator : AJ\MA
 Sample : N1092-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 23:59:42 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)	10.706	7214985	37.313 ug/ml
Spiked Amount 50.000		Recovery =	74.63%
12) S 1-chlorooctadecane (S...	12.143	5537259	37.570 ug/ml
Spiked Amount 50.000		Recovery =	75.14%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.223	229847	1.266 ug/ml
10) T n-Eicosane (C20)	11.728	111120	0.649 ug/ml
16) T n-Octacosane (C28)	15.953	306381	1.872 ug/ml
17) T n-Tricontane (C30)	16.839	718451	4.602 ug/ml
18) T n-Dotriacontane (C32)	17.668	506780	3.635 ug/ml
19) T n-Tetratriacontane (C34)	18.449	303199	2.439 ug/ml
20) T n-Hexatriacontane (C36)	19.186	198939	1.789 ug/ml

(f)=RT Delta > 1/2 Window

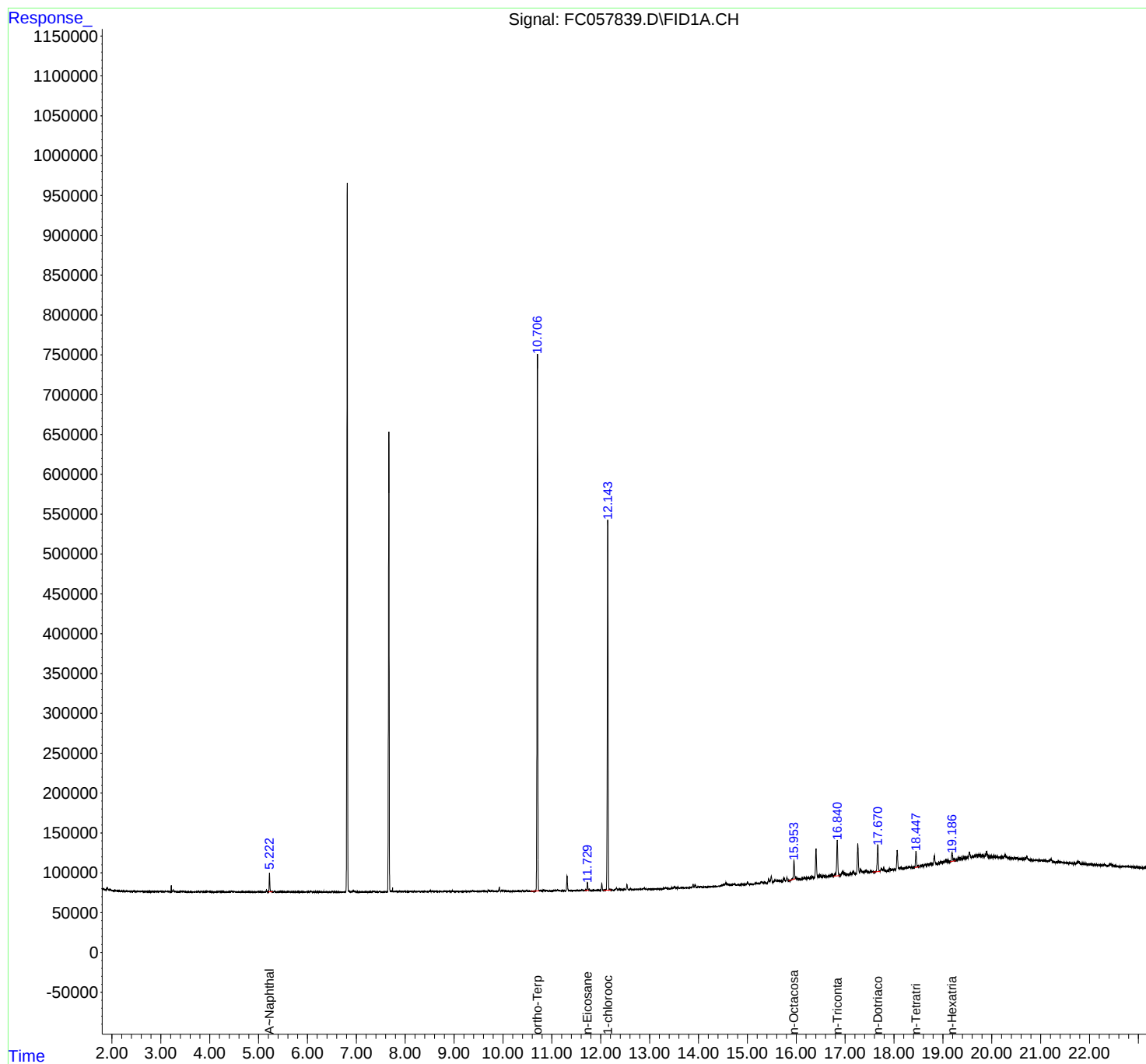
(m)=manual int.

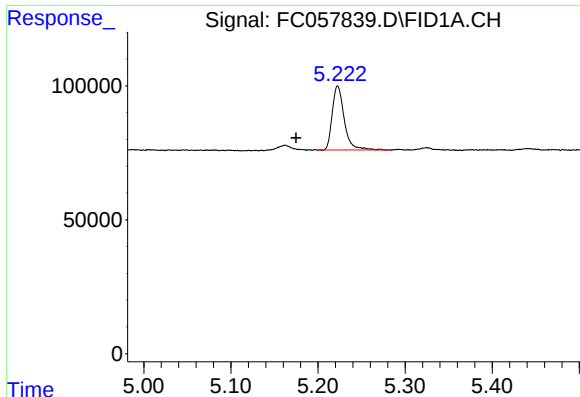
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

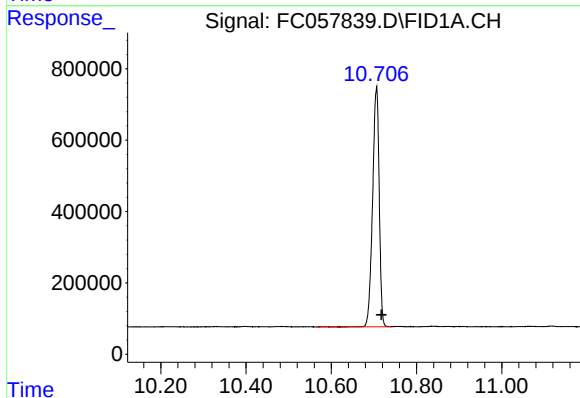




#3 A~Naphthalene (C11.7)

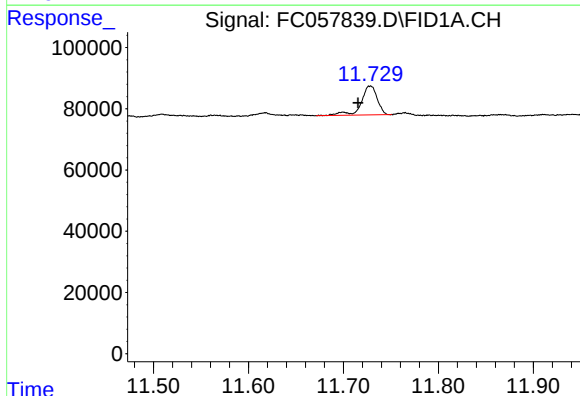
R.T.: 5.223 min
Delta R.T.: 0.048 min
Response: 229847
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



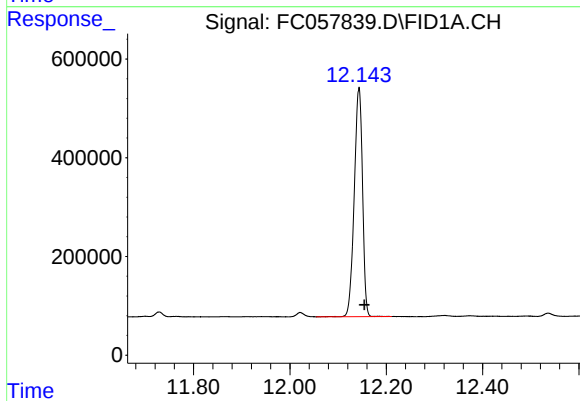
#9 ortho-Terphenyl (SURR)

R.T.: 10.706 min
Delta R.T.: -0.012 min
Response: 7214985
Conc: 37.31 ug/ml



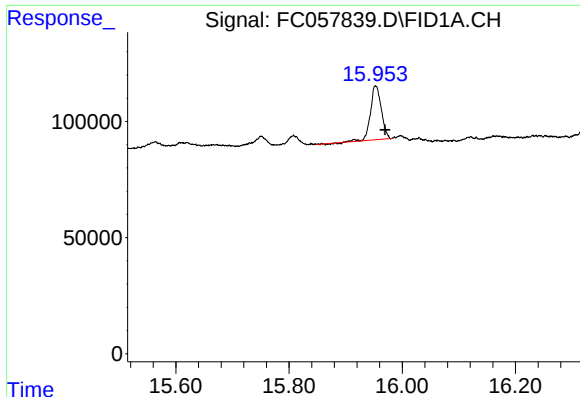
#10 n-Eicosane (C20)

R.T.: 11.728 min
Delta R.T.: 0.013 min
Response: 111120
Conc: 0.65 ug/ml



#12 1-chlorooctadecane (SURR)

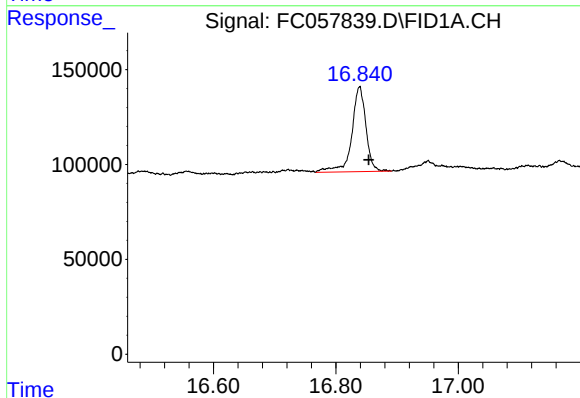
R.T.: 12.143 min
Delta R.T.: -0.011 min
Response: 5537259
Conc: 37.57 ug/ml



#16 n-Octacosane (C28)

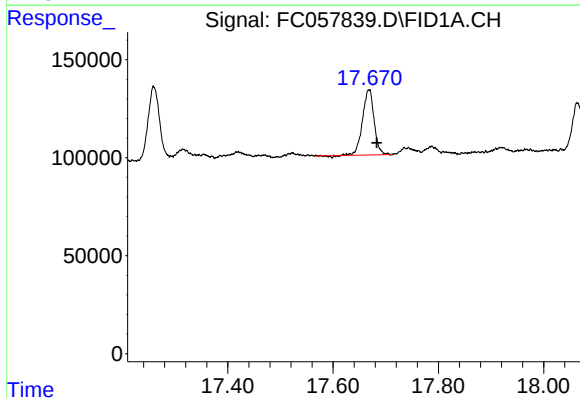
R.T.: 15.953 min
Delta R.T.: -0.016 min
Response: 306381
Conc: 1.87 ug/ml

Instrument :
FID_C
ClientSampleId :



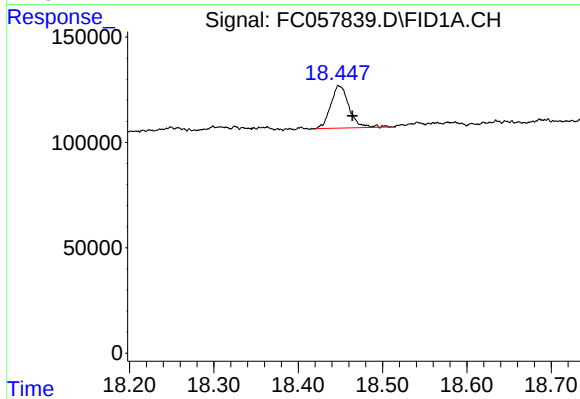
#17 n-Tricontane (C30)

R.T.: 16.839 min
Delta R.T.: -0.015 min
Response: 718451
Conc: 4.60 ug/ml



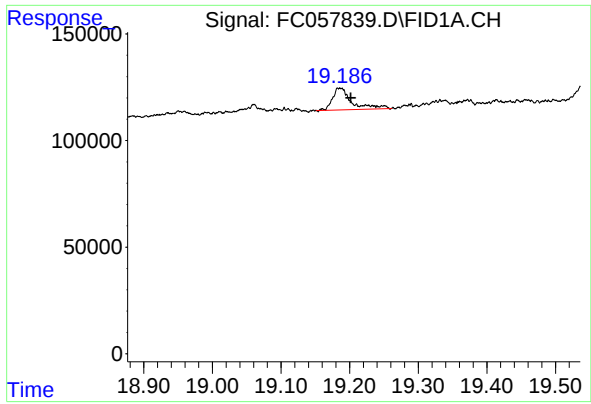
#18 n-Dotriacontane (C32)

R.T.: 17.668 min
Delta R.T.: -0.015 min
Response: 506780
Conc: 3.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.449 min
Delta R.T.: -0.015 min
Response: 303199
Conc: 2.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.186 min
Delta R.T.: -0.015 min
Response: 198939
Conc: 1.79 ug/ml

Instrument :
FID_C
ClientSampleId :