

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011722AL\
 Data File : FC057957.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2022 20:26
 Operator : AJ\MA
 Sample : N1166-04DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 18 00:54:20 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)	10.710	1322770	6.841 ug/ml
Spiked Amount 50.000		Recovery =	13.68%
12) S 1-chlorooctadecane (S...	12.139	3461505	23.486 ug/ml
Spiked Amount 50.000		Recovery =	46.97%
Target Compounds			
7) T n-Hexadecane (C16)	8.970	79819	0.478 ug/ml
11) T n-Heneicosane (C21)	12.371	385848	2.231 ug/ml
16) T n-Octacosane (C28)	15.968	61516	0.376 ug/ml
17) T n-Tricontane (C30)	16.851	140043	0.897 ug/ml
18) T n-Dotriacontane (C32)	17.683	117599	0.843 ug/ml
19) T n-Tetratriacontane (C34)	18.467	189798	1.527 ug/ml
22) T n-Tetracontane (C40)	20.732	927929	9.691 ug/ml

(f)=RT Delta > 1/2 Window

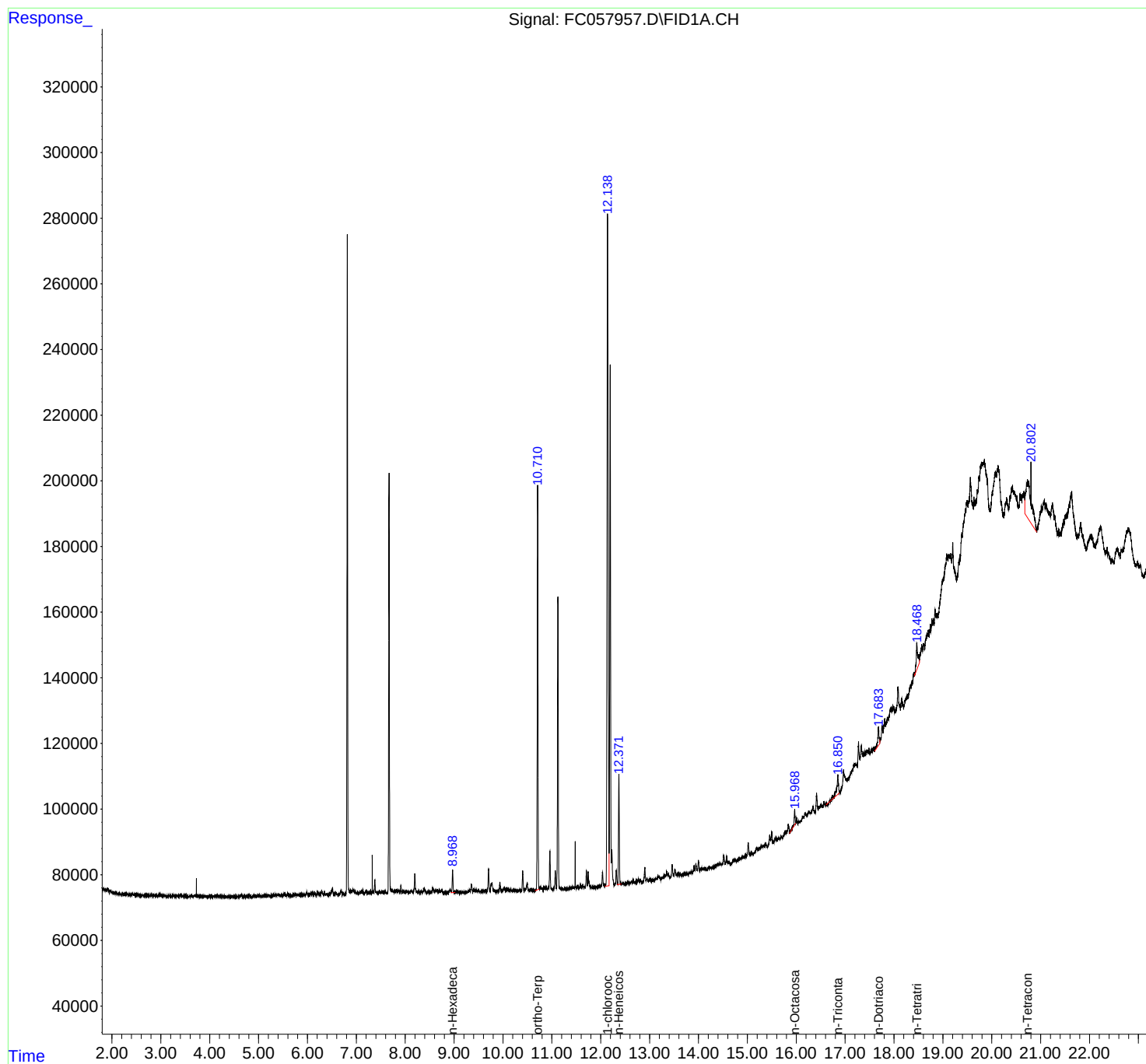
(m)=manual int.

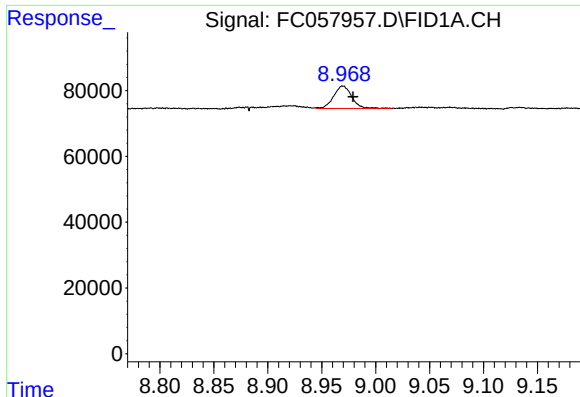
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011722AL\
Data File : FC057957.D
Signal(s) : FID1A.CH
Acq On : 17 Jan 2022 20:26
Operator : AJ\MA
Sample : N1166-04DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 18 00:54:20 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

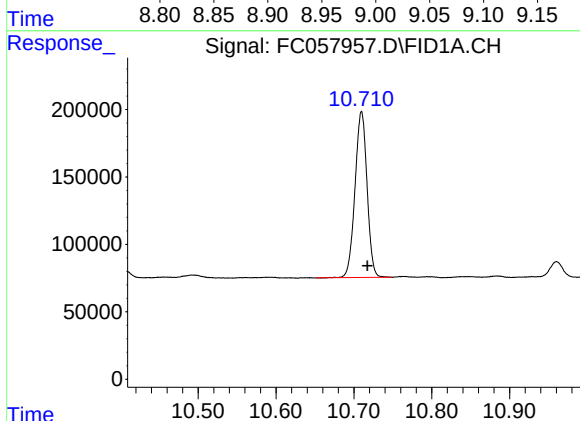




#7 n-Hexadecane (C16)

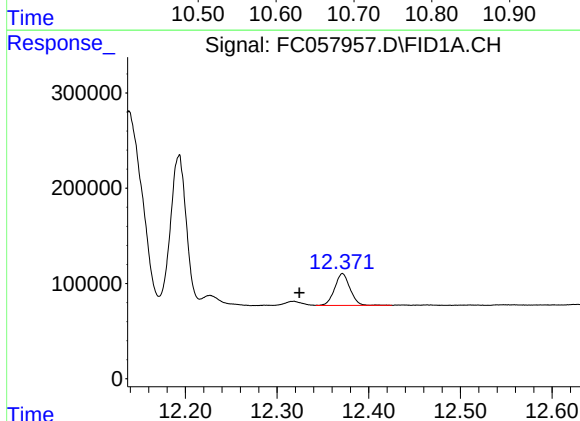
R.T.: 8.970 min
Delta R.T.: -0.009 min
Response: 79819
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



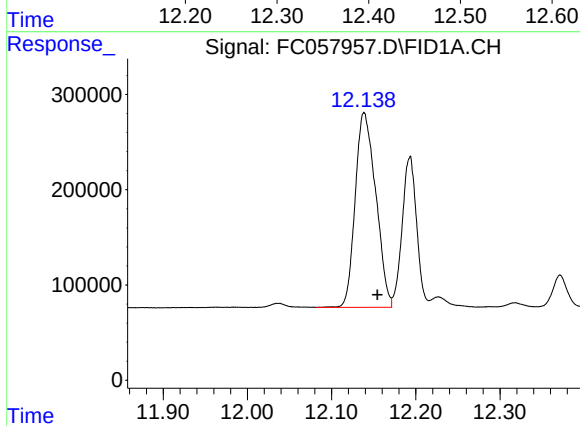
#9 ortho-Terphenyl (SURR)

R.T.: 10.710 min
Delta R.T.: -0.008 min
Response: 1322770
Conc: 6.84 ug/ml



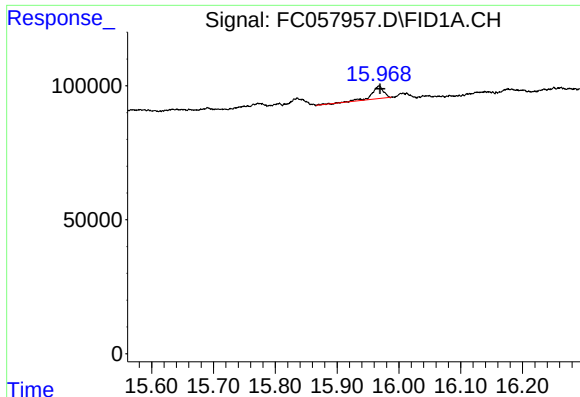
#11 n-Heneicosane (C21)

R.T.: 12.371 min
Delta R.T.: 0.047 min
Response: 385848
Conc: 2.23 ug/ml



#12 1-chlorooctadecane (SURR)

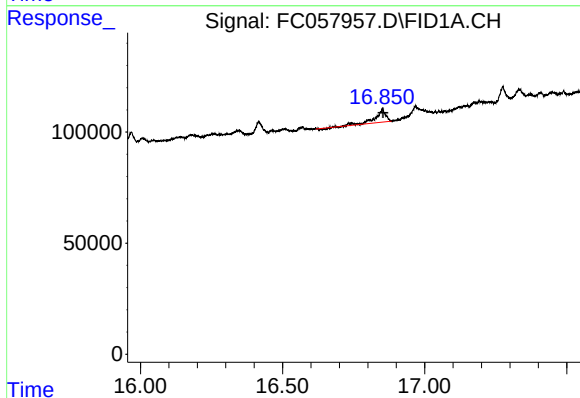
R.T.: 12.139 min
Delta R.T.: -0.016 min
Response: 3461505
Conc: 23.49 ug/ml



#16 n-Octacosane (C28)

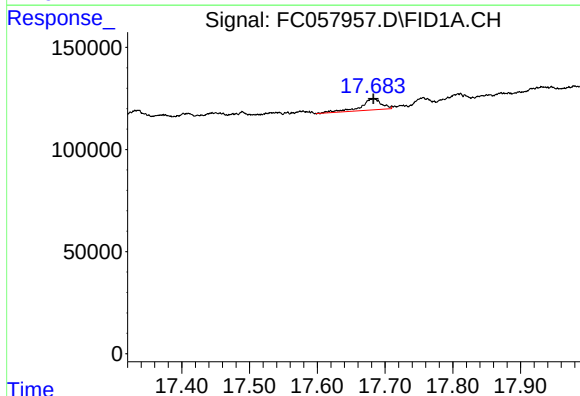
R.T.: 15.968 min
Delta R.T.: -0.002 min
Response: 61516
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



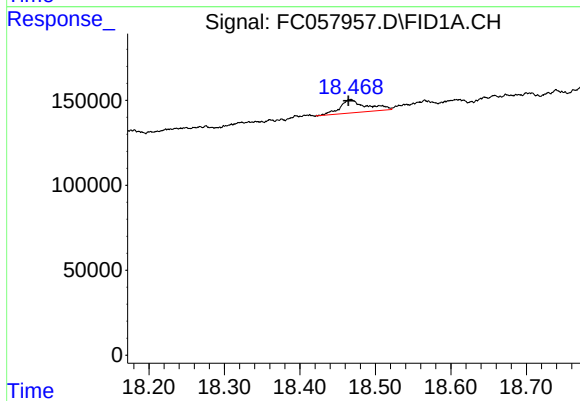
#17 n-Tricontane (C30)

R.T.: 16.851 min
Delta R.T.: -0.002 min
Response: 140043
Conc: 0.90 ug/ml



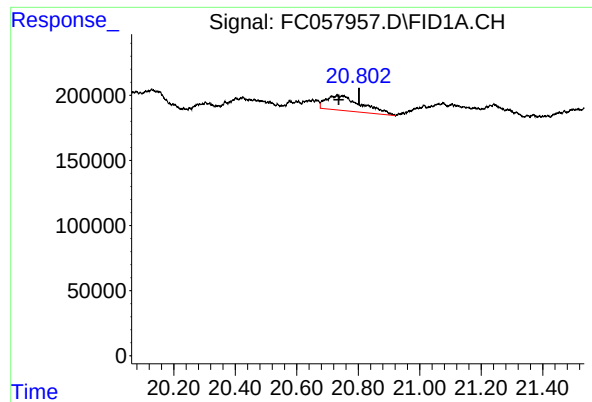
#18 n-Dotriacontane (C32)

R.T.: 17.683 min
Delta R.T.: 0.000 min
Response: 117599
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.467 min
Delta R.T.: 0.003 min
Response: 189798
Conc: 1.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.732 min
Delta R.T.: -0.005 min
Response: 927929
Conc: 9.69 ug/ml

Instrument :
FID_C
ClientSampleId :