

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120621AL\
 Data File : FC057233.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2021 20:34
 Operator : AJ\MA
 Sample : M4939-02DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:54:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 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)	11.590	698104	6.016 ug/ml
Spiked Amount 50.000		Recovery =	12.03%
12) S 1-chlorooctadecane (S...	13.023	612010	6.723 ug/ml
Spiked Amount 50.000		Recovery =	13.45%
Target Compounds			
10) T n-Eicosane (C20)	12.651f	271105	2.535 ug/ml
19) T n-Tetratriacontane (C34)	19.333	233262	2.245 ug/ml
20) T n-Hexatriacontane (C36)	20.075	317886	3.147 ug/ml

(f)=RT Delta > 1/2 Window

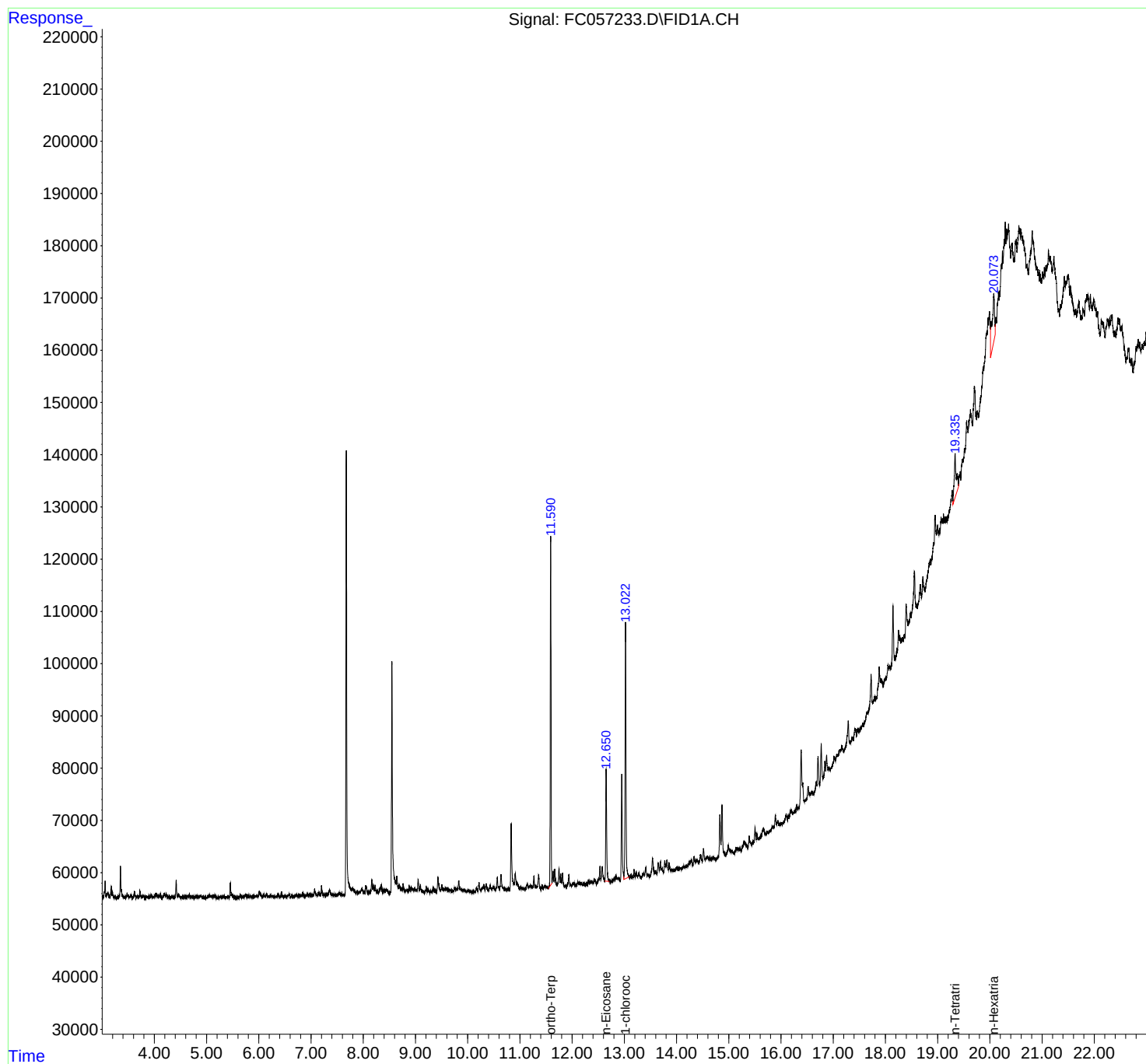
(m)=manual int.

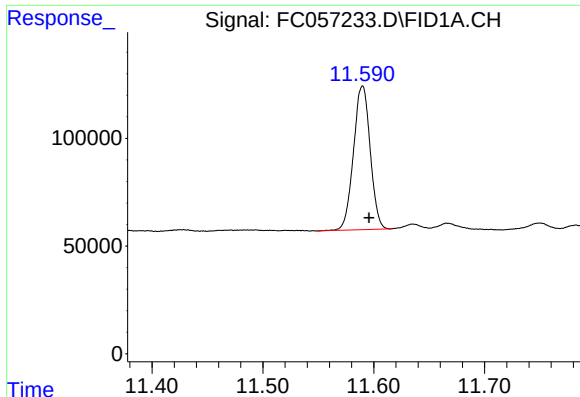
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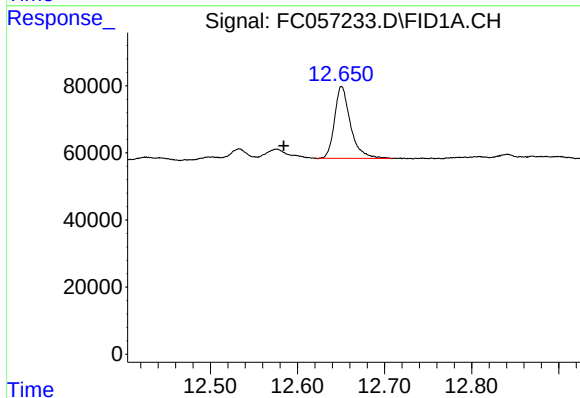




#9 ortho-Terphenyl (SURR)

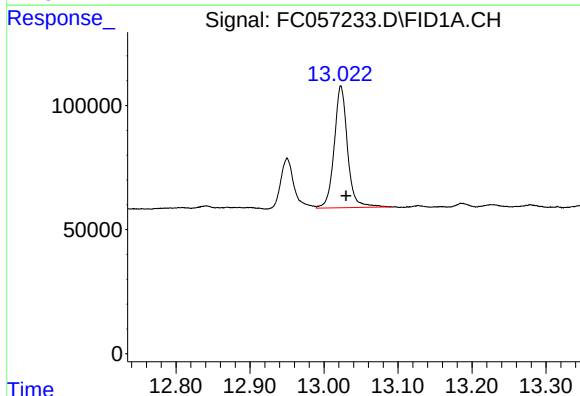
R.T.: 11.590 min
Delta R.T.: -0.006 min
Response: 698104
Conc: 6.02 ug/ml

Instrument :
FID_C
ClientSampleId :



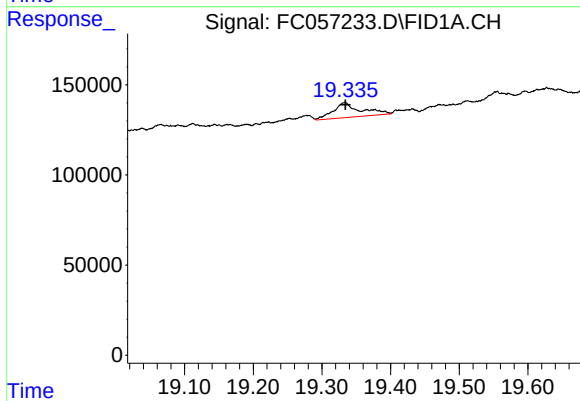
#10 n-Eicosane (C20)

R.T.: 12.651 min
Delta R.T.: 0.067 min
Response: 271105
Conc: 2.53 ug/ml



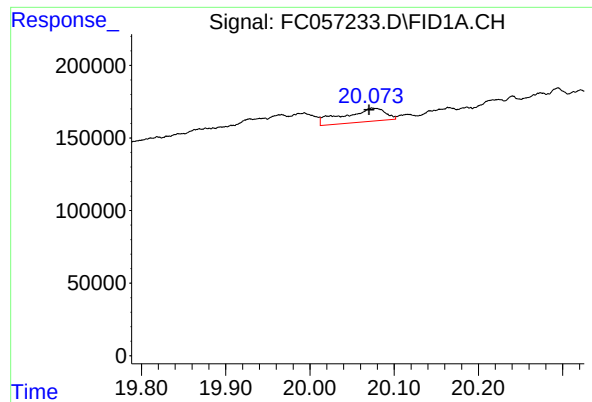
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: -0.007 min
Response: 612010
Conc: 6.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.333 min
Delta R.T.: -0.001 min
Response: 233262
Conc: 2.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.075 min
Delta R.T.: 0.005 min
Response: 317886
Conc: 3.15 ug/ml

Instrument :
FID_C
ClientSampleId :