

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110421AL\
 Data File : FC056657.D
 Signal(s) : FID1A.CH
 Acq On : 05 Nov 2021 4:07
 Operator : AJ\MA
 Sample : M4498-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 00:25:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.612	5123280	41.377 ug/ml
Spiked Amount 50.000		Recovery =	82.75%
12) S 1-chlorooctadecane (S...	13.043	3894943	40.478 ug/ml
Spiked Amount 50.000		Recovery =	80.96%
Target Compounds			
10) T n-Eicosane (C20)	12.665f	456980	3.976 ug/ml
14) T n-Tetracosane (C24)	14.879	249687	2.266 ug/ml

(f)=RT Delta > 1/2 Window

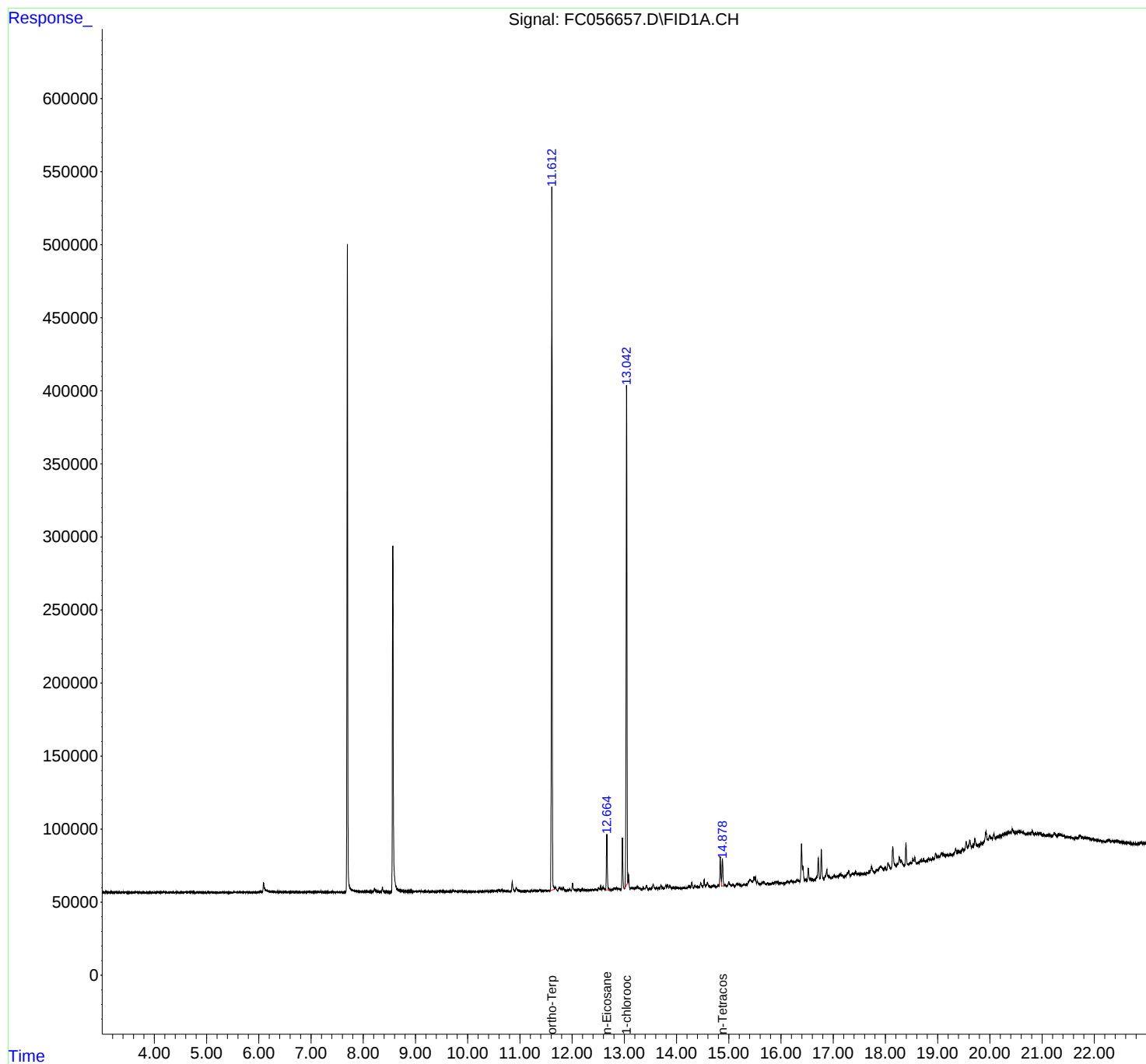
(m)=manual int.

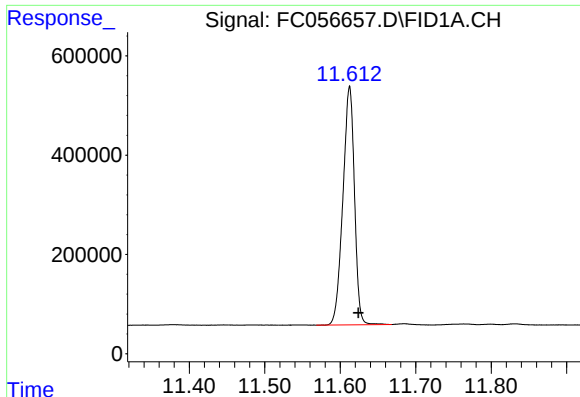
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110421AL\
Data File : FC056657.D
Signal(s) : FID1A.CH
Acq On : 05 Nov 2021 4:07
Operator : AJ\MA
Sample : M4498-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 08 00:25:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 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

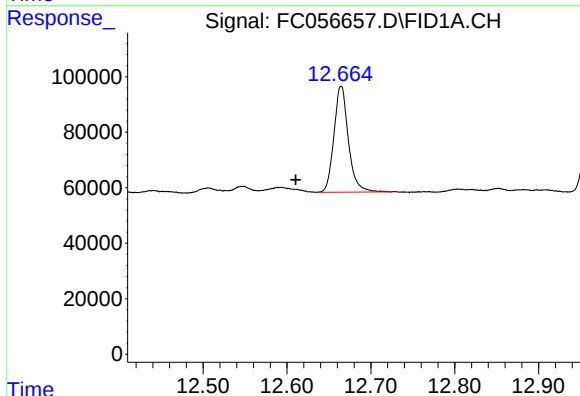




#9 ortho-Terphenyl (SURR)

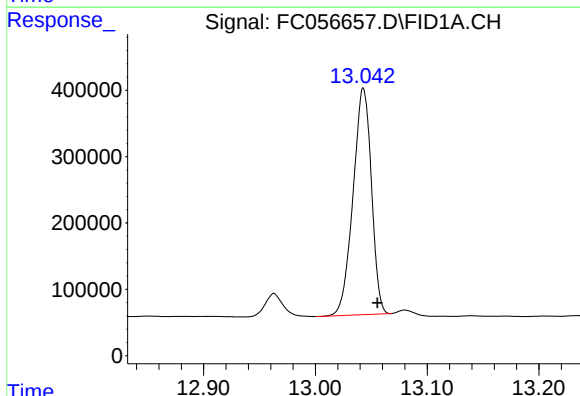
R.T.: 11.612 min
Delta R.T.: -0.012 min
Response: 5123280
Conc: 41.38 ug/ml

Instrument :
FID_C
ClientSampleId :



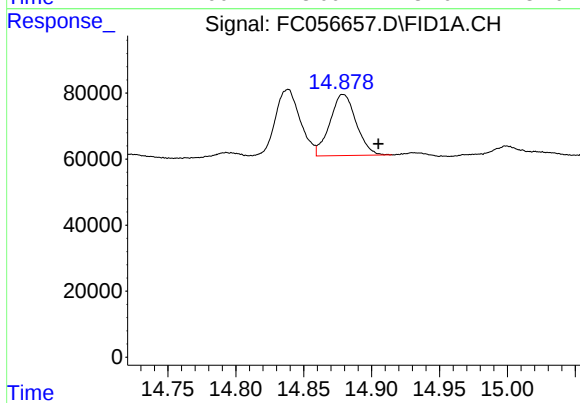
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: 0.054 min
Response: 456980
Conc: 3.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.043 min
Delta R.T.: -0.013 min
Response: 3894943
Conc: 40.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.879 min
Delta R.T.: -0.026 min
Response: 249687
Conc: 2.27 ug/ml