

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092921AL\
 Data File : FC055909.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 2:18
 Operator : AJ\MA
 Sample : M3971-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 05:44:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.652	5106801	43.037 ug/ml
Spiked Amount 50.000		Recovery =	86.07%
12) S 1-chlorooctadecane (S...	13.084	4040815	43.983 ug/ml
Spiked Amount 50.000		Recovery =	87.97%
Target Compounds			
4) T n-Dodecane (C12)	6.499	236181	2.176 ug/ml
10) T n-Eicosane (C20)	12.706f	1582155	14.485 ug/ml
14) T n-Tetracosane (C24)	14.922	640080	6.121 ug/ml

(f)=RT Delta > 1/2 Window

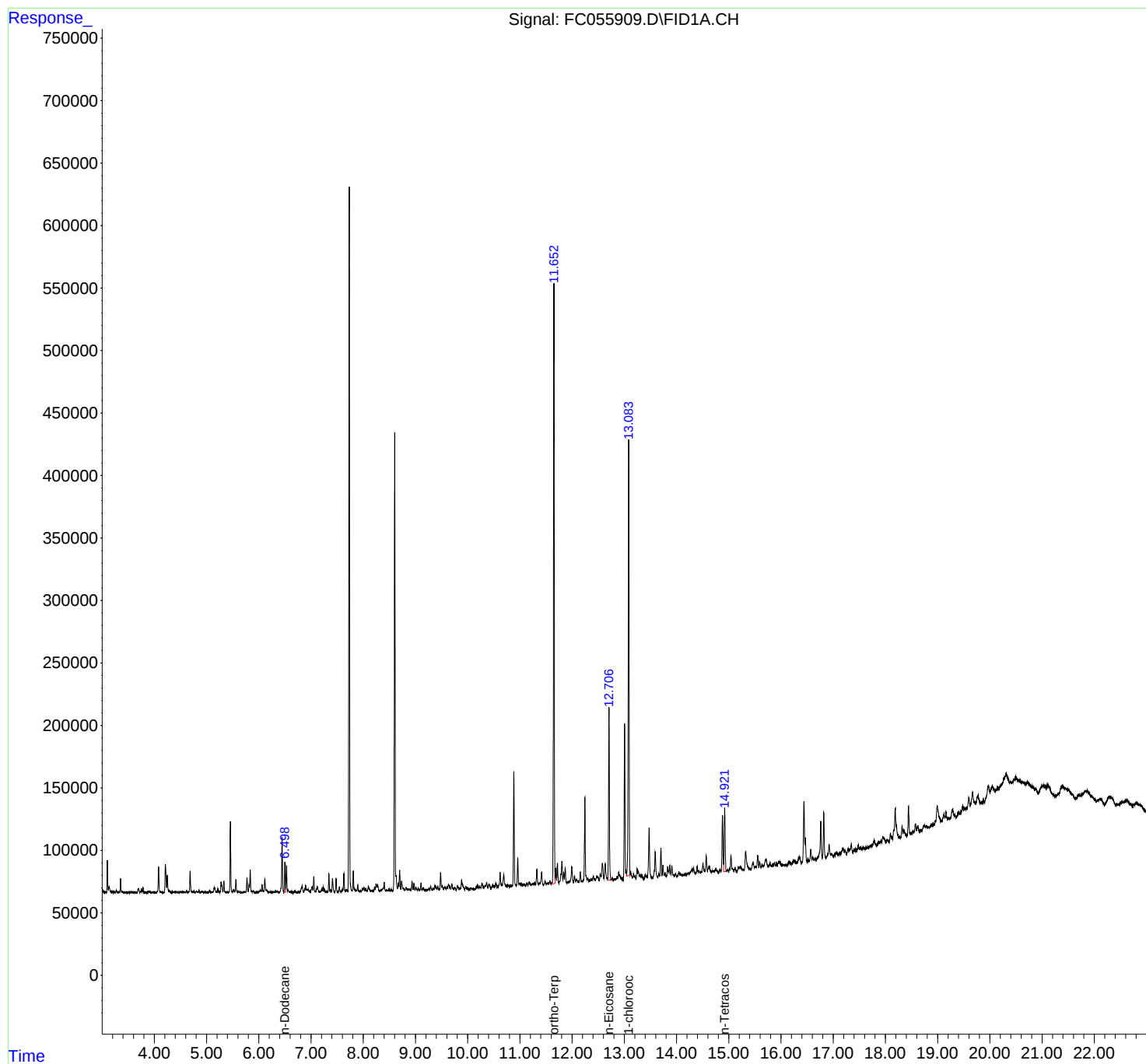
(m)=manual int.

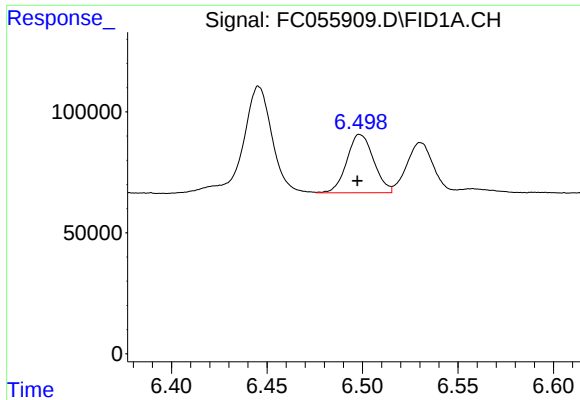
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092921AL\
Data File : FC055909.D
Signal(s) : FID1A.CH
Acq On : 30 Sep 2021 2:18
Operator : AJ\MA
Sample : M3971-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 30 05:44:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
Quant Title : GC Extractables
QLast Update : Thu Sep 30 01:25:44 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

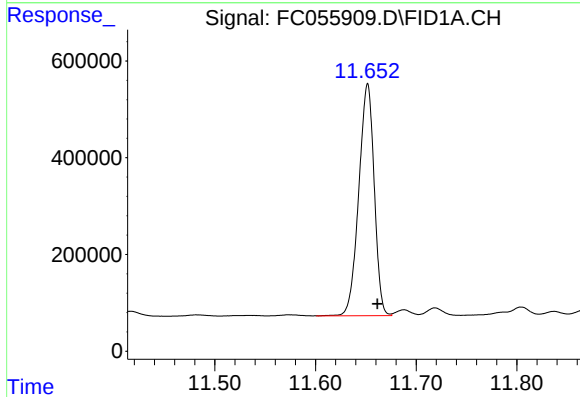




#4 n-Dodecane (C12)

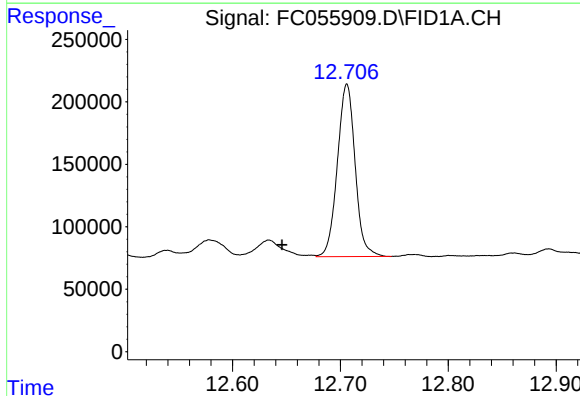
R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 236181
Conc: 2.18 ug/ml

Instrument :
FID_C
ClientSampleId :



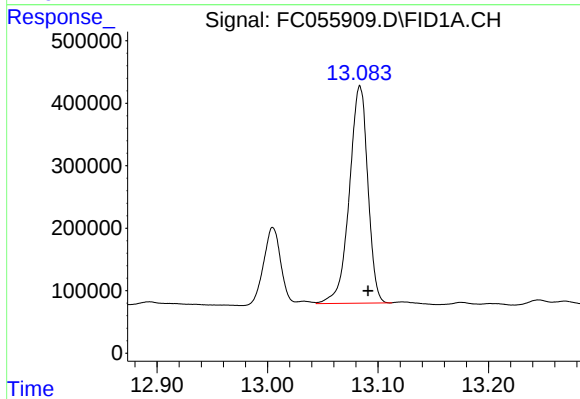
#9 ortho-Terphenyl (SURR)

R.T.: 11.652 min
Delta R.T.: -0.010 min
Response: 5106801
Conc: 43.04 ug/ml



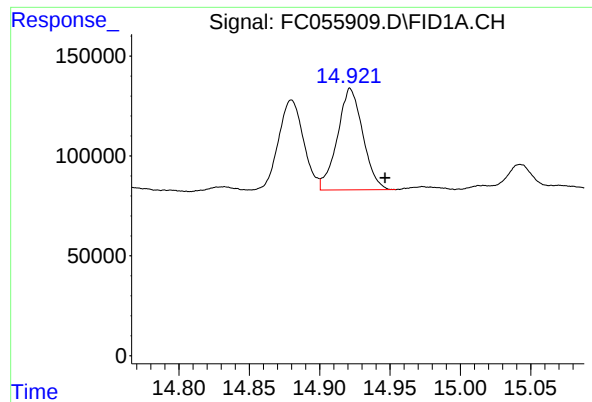
#10 n-Eicosane (C20)

R.T.: 12.706 min
Delta R.T.: 0.060 min
Response: 1582155
Conc: 14.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.084 min
Delta R.T.: -0.008 min
Response: 4040815
Conc: 43.98 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.922 min
Delta R.T.: -0.025 min
Response: 640080
Conc: 6.12 ug/ml

Instrument :
FID_C
ClientSampleId :