

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049750.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 7:14
 Operator : DD\AJ
 Sample : L4099-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 07:54:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.664	1589990	13.839 ug/ml
Spiked Amount 50.000		Recovery =	27.68%
12) S 1-chlorooctadecane (S...	13.097	1343531	15.084 ug/ml
Spiked Amount 50.000		Recovery =	30.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.357f	157582	1.494 ug/ml
10) T n-Eicosane (C20)	12.724f	136462	1.274 ug/ml
14) T n-Tetracosane (C24)	14.947	99998	0.956 ug/ml

(f)=RT Delta > 1/2 Window

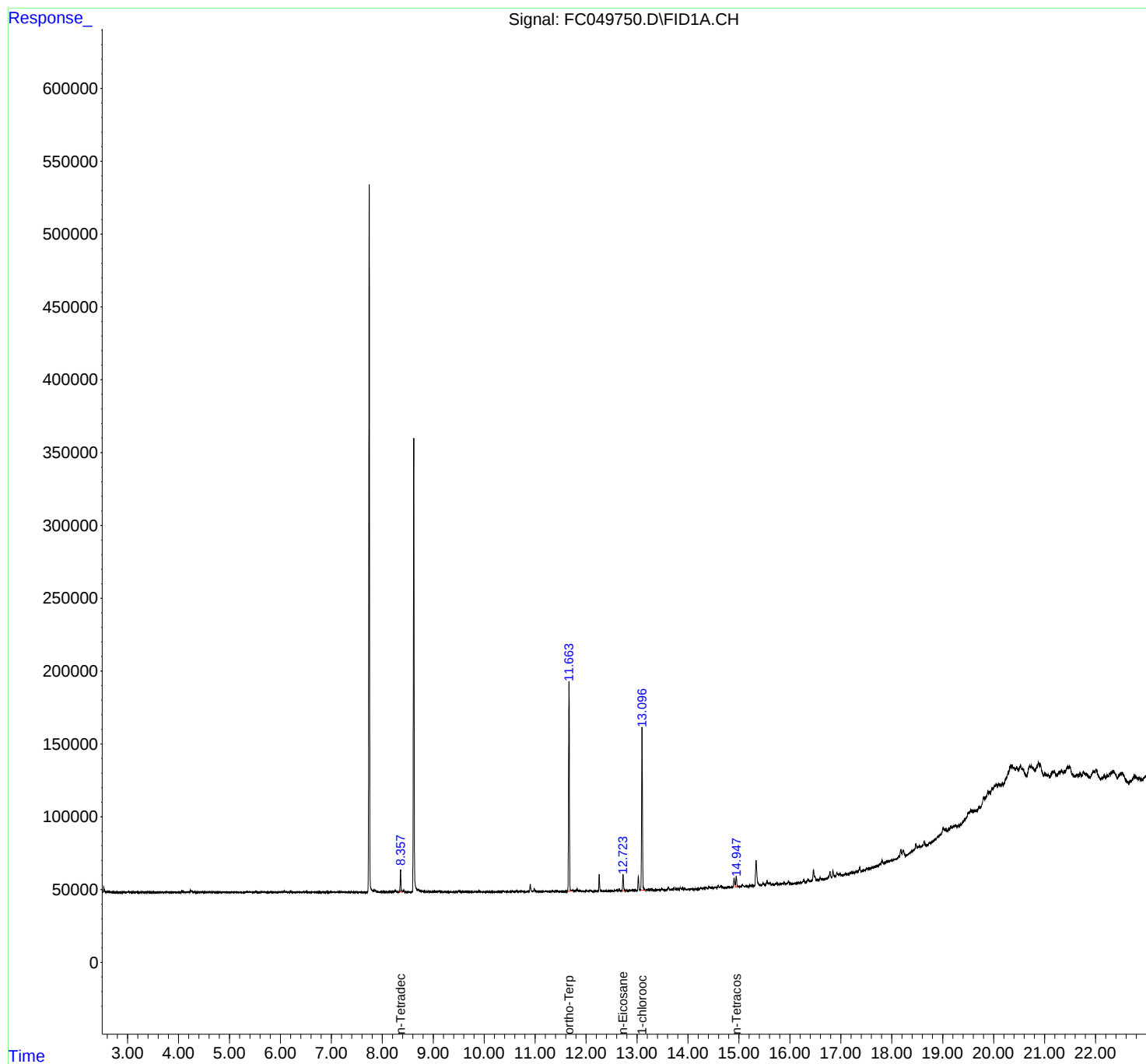
(m)=manual int.

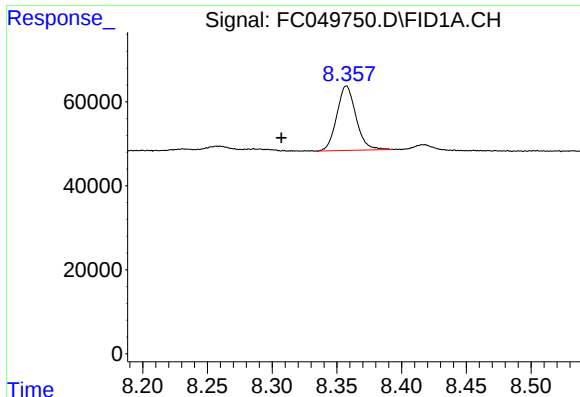
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
Data File : FC049750.D
Signal(s) : FID1A.CH
Acq On : 24 Sep 2020 7:14
Operator : DD\AJ
Sample : L4099-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 24 07:54:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
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

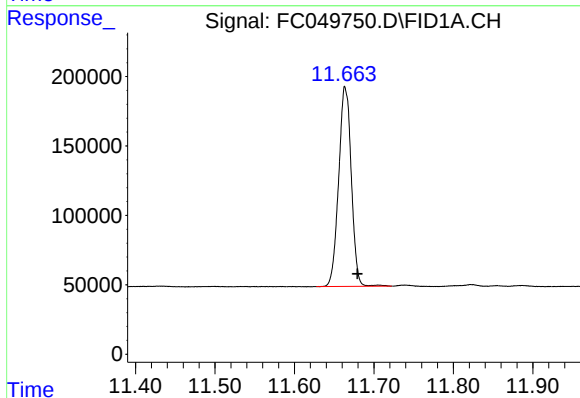




#6 n-Tetradecane (C14)

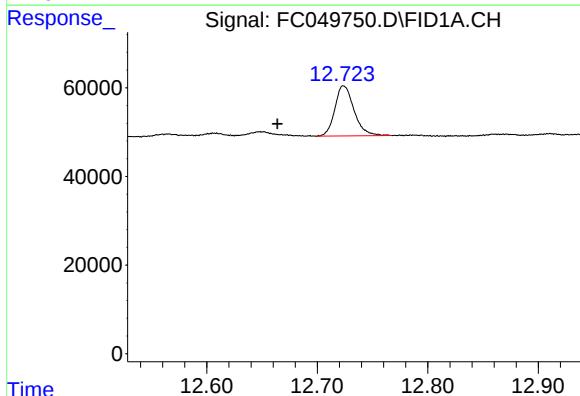
R.T.: 8.357 min
Delta R.T.: 0.050 min
Response: 157582
Conc: 1.49 ug/ml

Instrument :
FID_C
ClientSampleId :



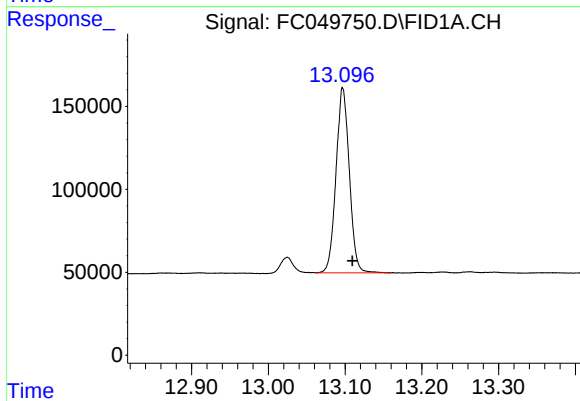
#9 ortho-Terphenyl (SURR)

R.T.: 11.664 min
Delta R.T.: -0.015 min
Response: 1589990
Conc: 13.84 ug/ml



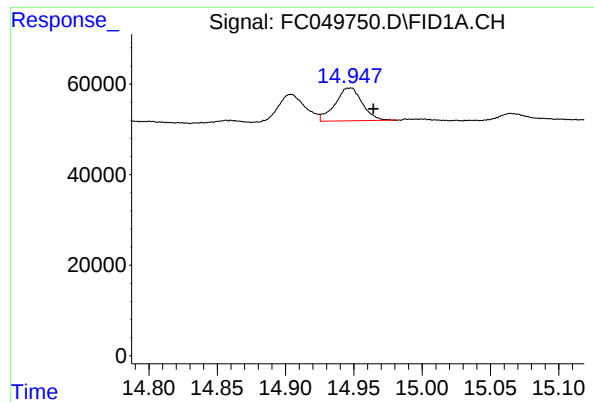
#10 n-Eicosane (C20)

R.T.: 12.724 min
Delta R.T.: 0.060 min
Response: 136462
Conc: 1.27 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.012 min
Response: 1343531
Conc: 15.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.947 min
Delta R.T.: -0.017 min
Response: 99998
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :