

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055754.D
 Signal(s) : FID1A.CH
 Acq On : 22 Sep 2021 4:40
 Operator : AJ\MA
 Sample : M3821-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 07:45:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.651	5475627	43.361 ug/ml
Spiked Amount 50.000		Recovery =	86.72%
12) S 1-chlorooctadecane (S...	13.083	4226565	42.775 ug/ml
Spiked Amount 50.000		Recovery =	85.55%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.109	185009	1.474 ug/ml
10) T n-Eicosane (C20)	12.702f	569426	4.824 ug/ml
14) T n-Tetracosane (C24)	14.918	271633	2.296 ug/ml

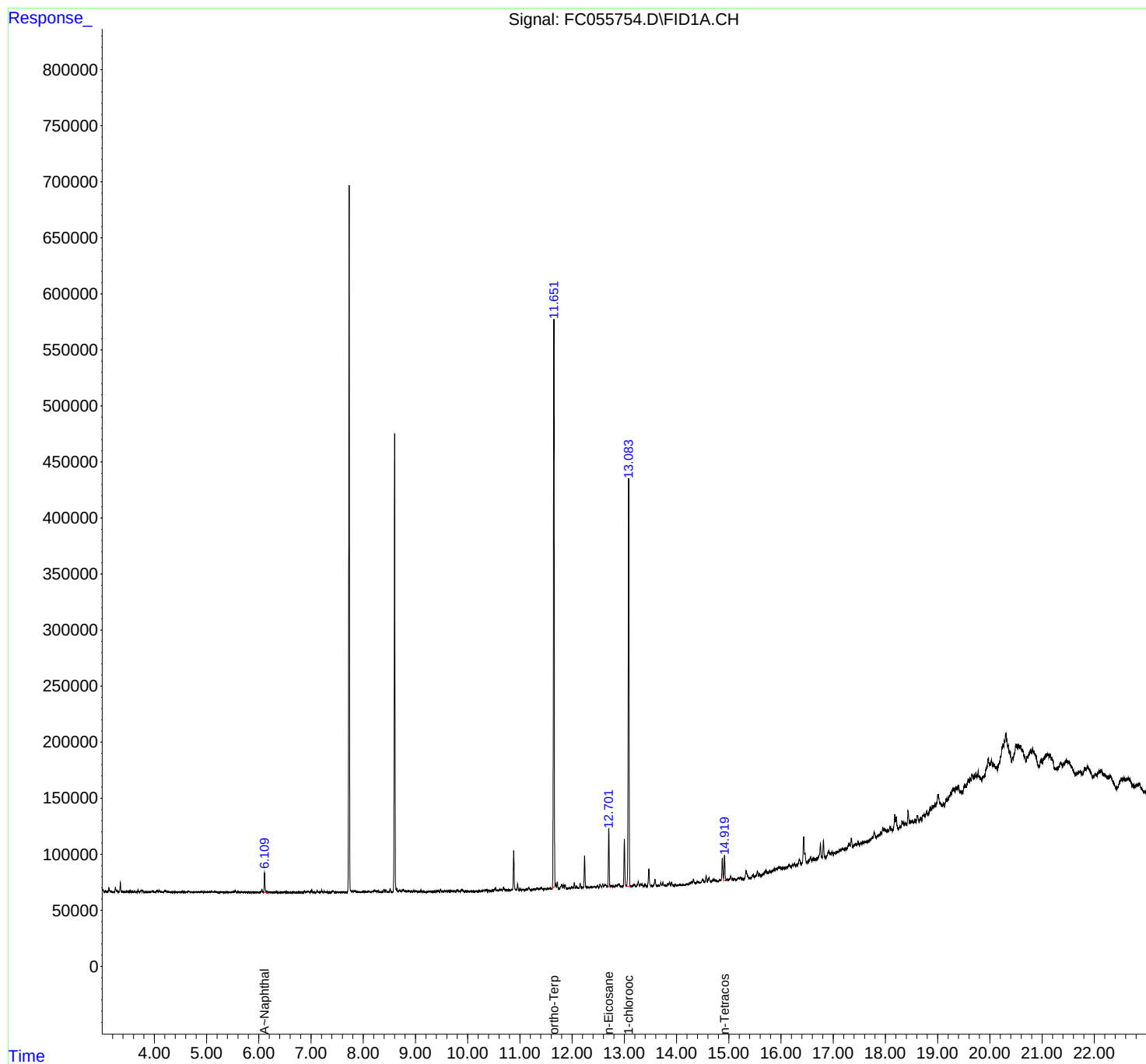
(f)=RT Delta > 1/2 Window

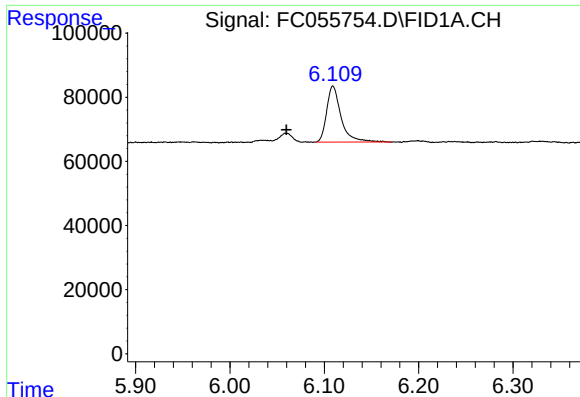
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
Data File : FC055754.D
Signal(s) : FID1A.CH
Acq On : 22 Sep 2021 4:40
Operator : AJ\MA
Sample : M3821-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 07:45:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
Quant Title : GC Extractables
QLast Update : Tue Sep 21 03:14:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

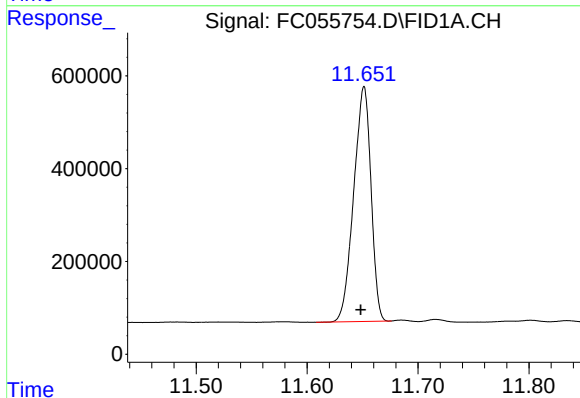
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





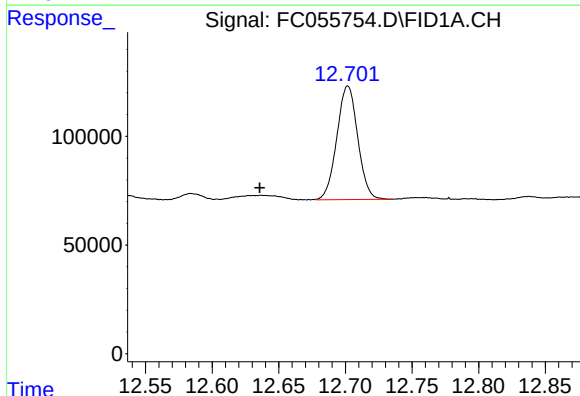
#3 A~Naphthalene (C11.7)

R.T.: 6.109 min
Delta R.T.: 0.049 min
Response: 185009
Conc: 1.47 ug/ml



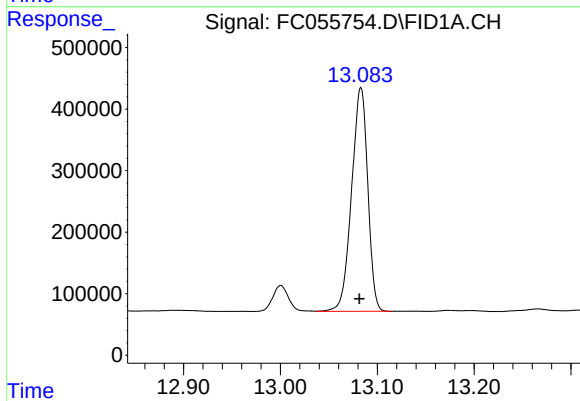
#9 ortho-Terphenyl (SURRE)

R.T.: 11.651 min
Delta R.T.: 0.003 min
Response: 5475627
Conc: 43.36 ug/ml



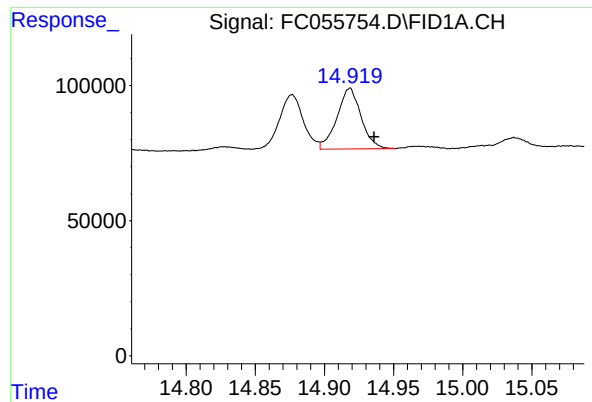
#10 n-Eicosane (C20)

R.T.: 12.702 min
Delta R.T.: 0.066 min
Response: 569426
Conc: 4.82 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 13.083 min
Delta R.T.: 0.001 min
Response: 4226565
Conc: 42.77 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.918 min
Delta R.T.: -0.018 min
Response: 271633
Conc: 2.30 ug/ml