

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091321AL\
 Data File : FC055604.D
 Signal(s) : FID1A.CH
 Acq On : 13 Sep 2021 22:04
 Operator : AJ\MA
 Sample : M3707-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 00:52:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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	4066926	32.555 ug/ml
Spiked Amount 50.000		Recovery =	65.11%
12) S 1-chlorooctadecane (S...	13.084	3438296	34.742 ug/ml
Spiked Amount 50.000		Recovery =	69.48%
Target Compounds			
10) T n-Eicosane (C20)	12.702f	2186840	18.715 ug/ml
13) T n-Docosane (C22)	13.865	404632	3.469 ug/ml
14) T n-Tetracosane (C24)	14.917	1025358	8.804 ug/ml
16) T n-Octacosane (C28)	16.911	220735	1.995 ug/ml

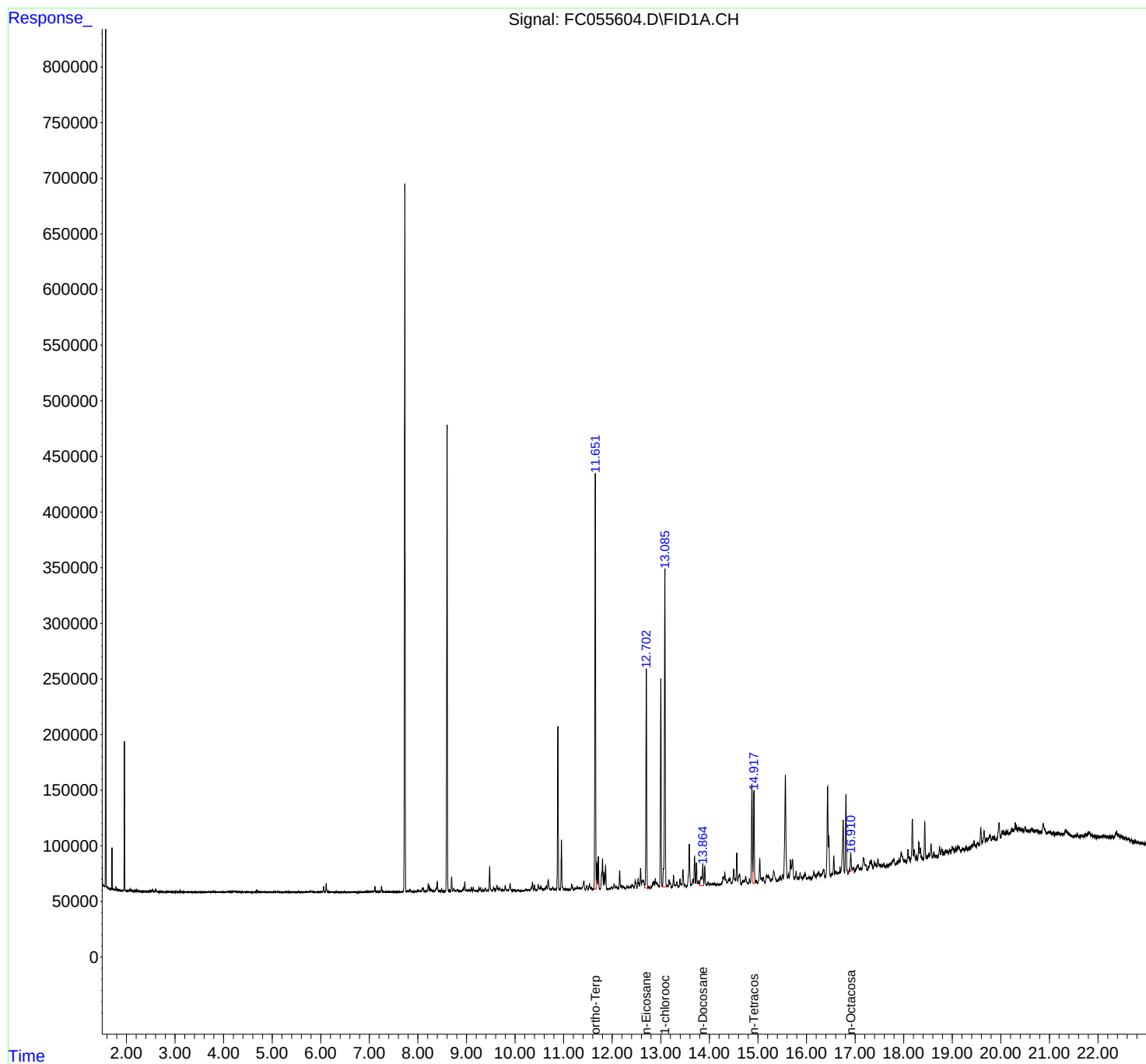
(f)=RT Delta > 1/2 Window

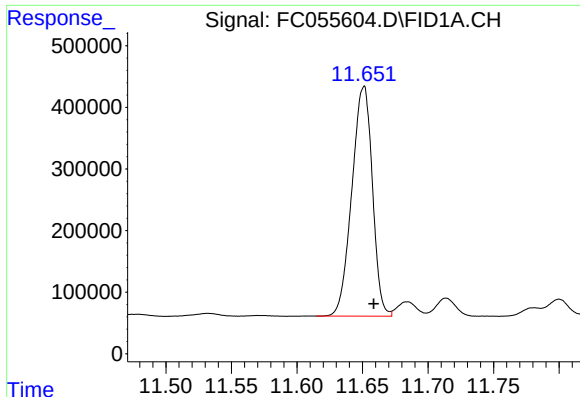
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091321AL\
Data File : FC055604.D
Signal(s) : FID1A.CH
Acq On : 13 Sep 2021 22:04
Operator : AJ\MA
Sample : M3707-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 14 00:52:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:45:39 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

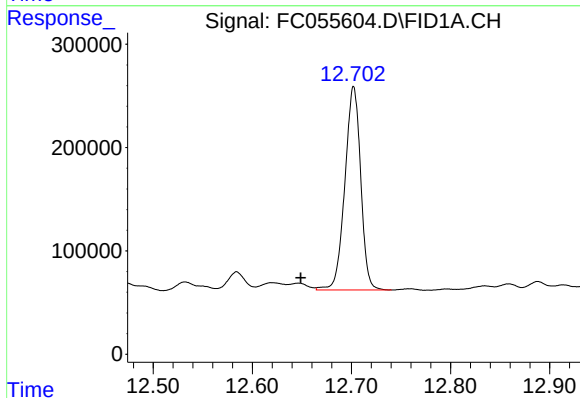
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





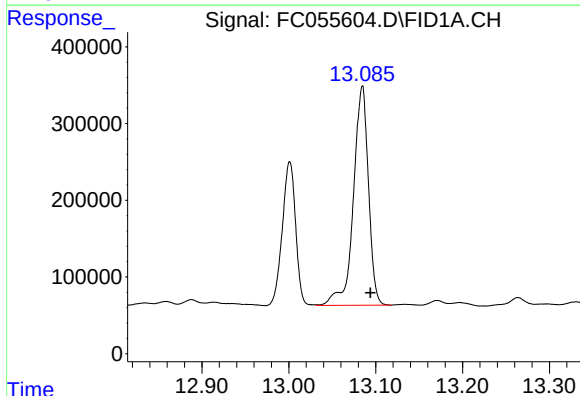
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.008 min
Response: 4066926
Conc: 32.55 ug/ml



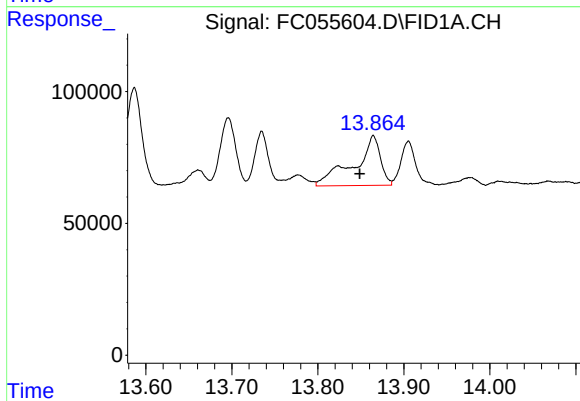
#10 n-Eicosane (C20)

R.T.: 12.702 min
Delta R.T.: 0.053 min
Response: 2186840
Conc: 18.72 ug/ml



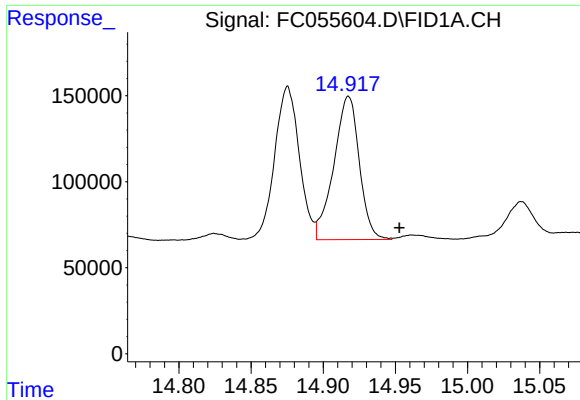
#12 1-chlorooctadecane (SURR)

R.T.: 13.084 min
Delta R.T.: -0.010 min
Response: 3438296
Conc: 34.74 ug/ml



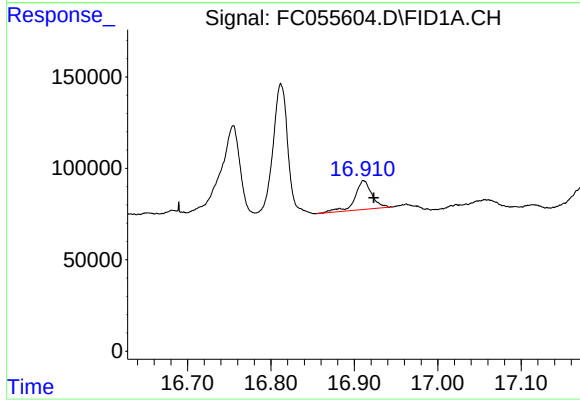
#13 n-Docosane (C22)

R.T.: 13.865 min
Delta R.T.: 0.016 min
Response: 404632
Conc: 3.47 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.917 min
Delta R.T.: -0.036 min
Response: 1025358
Conc: 8.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.911 min
Delta R.T.: -0.012 min
Response: 220735
Conc: 1.99 ug/ml