

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054160.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2021 23:46
 Operator : DD\AJ
 Sample : M2651-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:19:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.358	5728932	41.031 ug/ml
Spiked Amount 50.000		Recovery =	82.06%
12) S 1-chlorooctadecane (S...	12.802	4346501	38.767 ug/ml
Spiked Amount 50.000		Recovery =	77.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.074f	314593	2.536 ug/ml
10) T n-Eicosane (C20)	12.405f	107745	0.804 ug/ml
18) T n-Dotriacontane (C32)	18.332	218034	1.690 ug/ml
19) T n-Tetratriacontane (C34)	19.169	145369	1.192 ug/ml

(f)=RT Delta > 1/2 Window

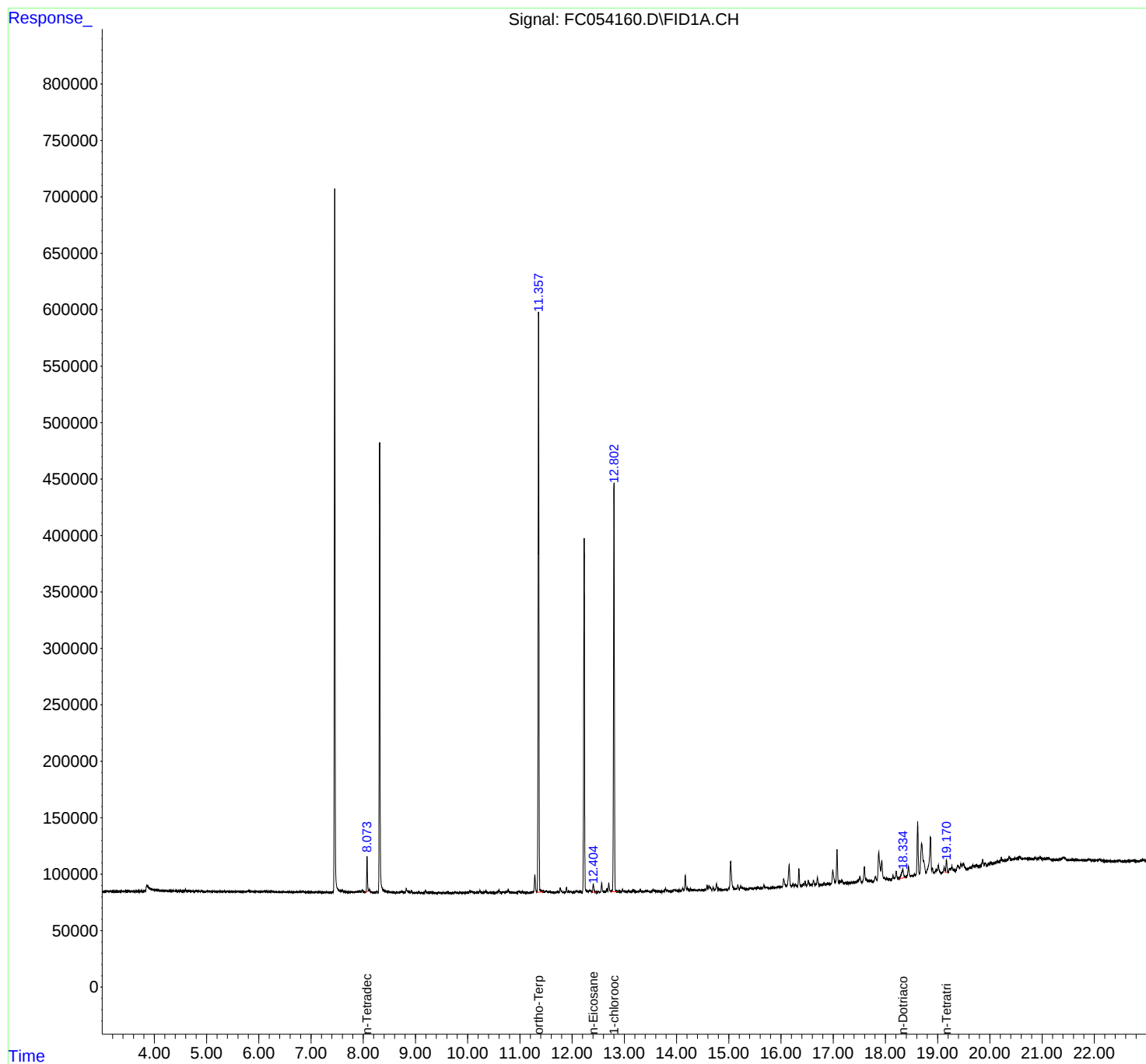
(m)=manual int.

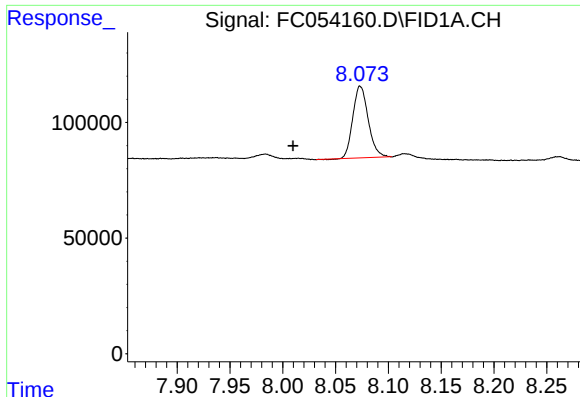
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
Data File : FC054160.D
Signal(s) : FID1A.CH
Acq On : 09 Jun 2021 23:46
Operator : DD\AJ
Sample : M2651-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 10 02:19:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
Quant Title : GC Extractables
QLast Update : Fri May 28 09:04:47 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

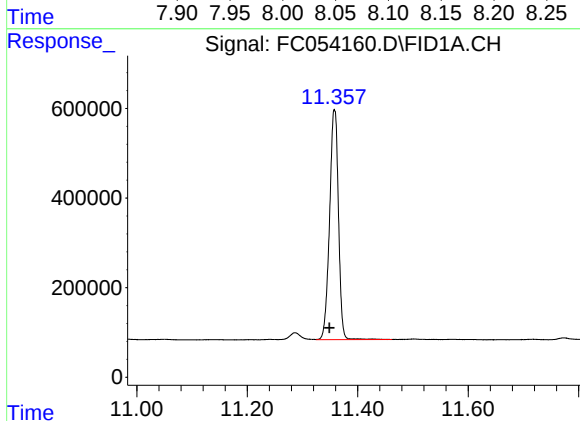




#6 n-Tetradecane (C14)

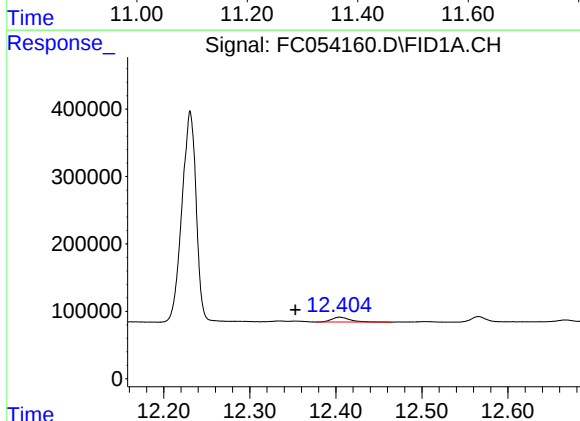
R.T.: 8.074 min
Delta R.T.: 0.064 min
Response: 314593
Conc: 2.54 ug/ml

Instrument :
FID_C
ClientSampleId :



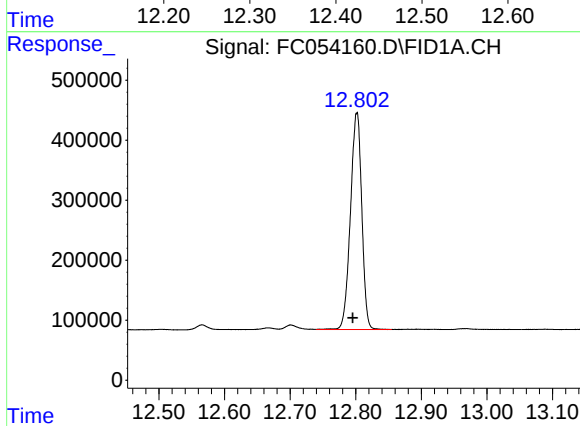
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: 0.009 min
Response: 5728932
Conc: 41.03 ug/ml



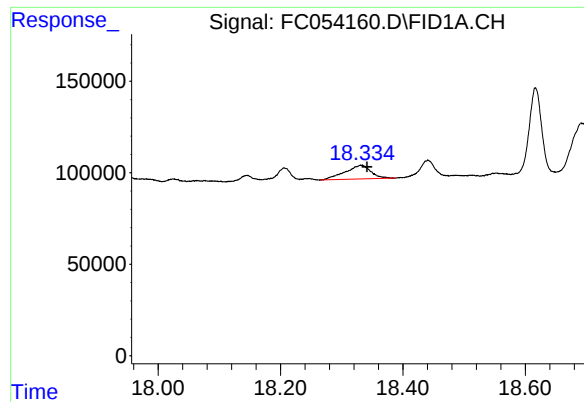
#10 n-Eicosane (C20)

R.T.: 12.405 min
Delta R.T.: 0.052 min
Response: 107745
Conc: 0.80 ug/ml



#12 1-chlorooctadecane (SURR)

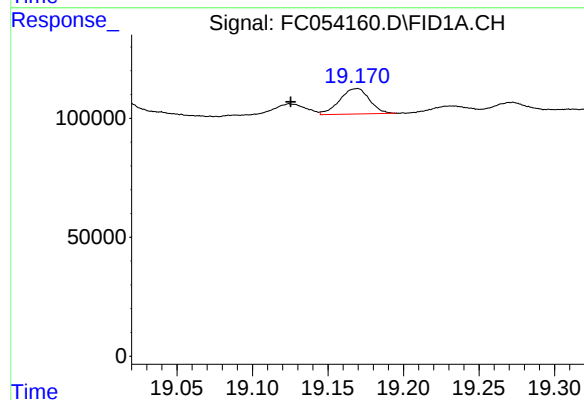
R.T.: 12.802 min
Delta R.T.: 0.006 min
Response: 4346501
Conc: 38.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.332 min
Delta R.T.: -0.009 min
Response: 218034
Conc: 1.69 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.169 min
Delta R.T.: 0.043 min
Response: 145369
Conc: 1.19 ug/ml