

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054226.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jun 2021 10:31
 Operator : DD\AJ
 Sample : M2625-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:34:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.353	4671201	30.760 ug/ml
Spiked Amount 50.000		Recovery =	61.52%
12) S 1-chlorooctadecane (S...	12.797	3693914	31.358 ug/ml
Spiked Amount 50.000		Recovery =	62.72%
Target Compounds			
13) T n-Docosane (C22)	13.548	88466	0.639 ug/ml
14) T n-Tetracosane (C24)	14.649	200324	1.455 ug/ml
15) T n-Hexacosane (C26)	15.668	107872	0.801 ug/ml
16) T n-Octacosane (C28)	16.617	101282	0.764 ug/ml

(f)=RT Delta > 1/2 Window

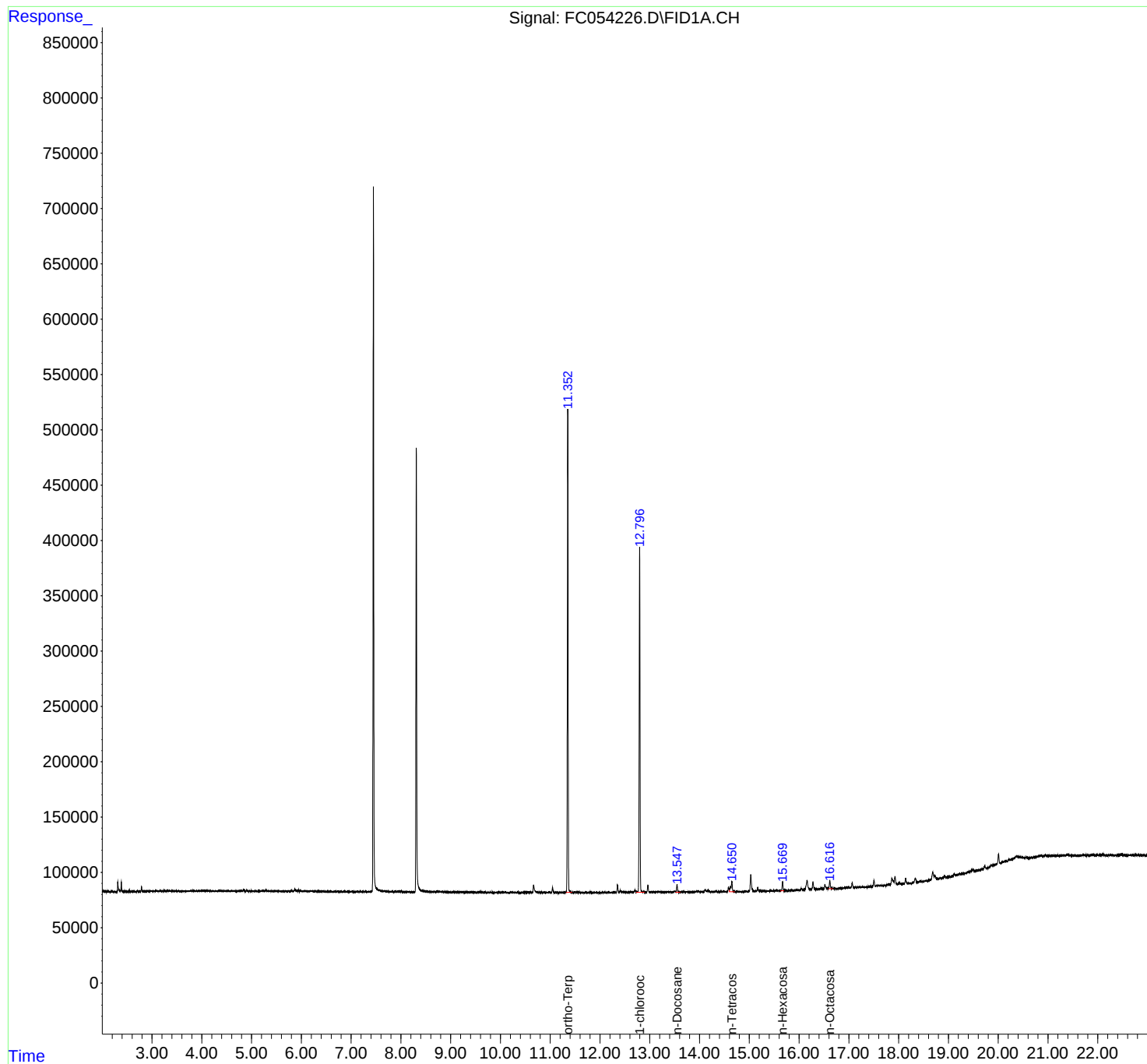
(m)=manual int.

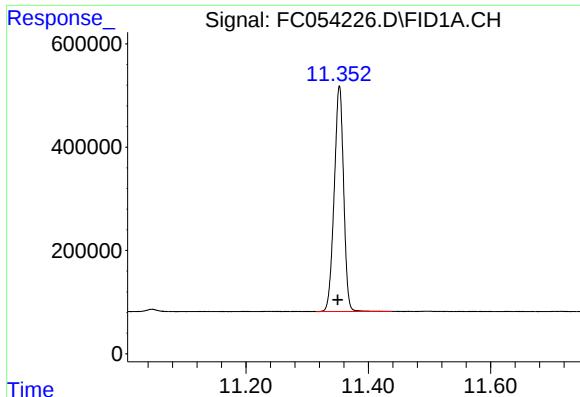
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
Data File : FC054226.D
Signal(s) : FID1A.CH
Acq On : 12 Jun 2021 10:31
Operator : DD\AJ
Sample : M2625-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 14 01:34:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 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

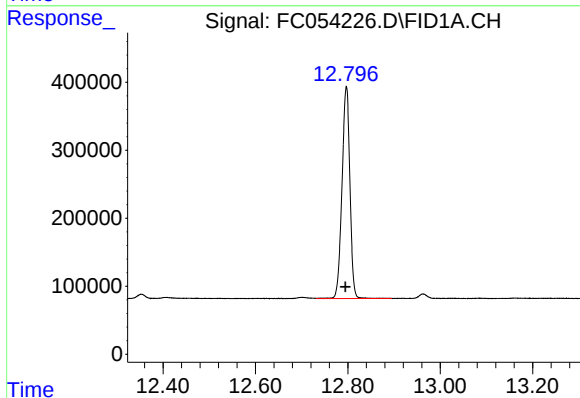




#9 ortho-Terphenyl (SURR)

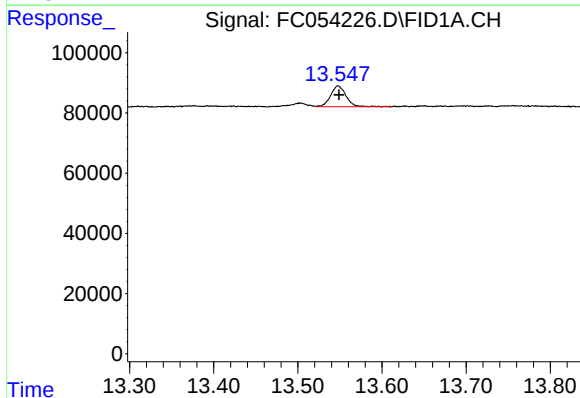
R.T.: 11.353 min
Delta R.T.: 0.003 min
Response: 4671201
Conc: 30.76 ug/ml

Instrument :
FID_C
ClientSampleId :



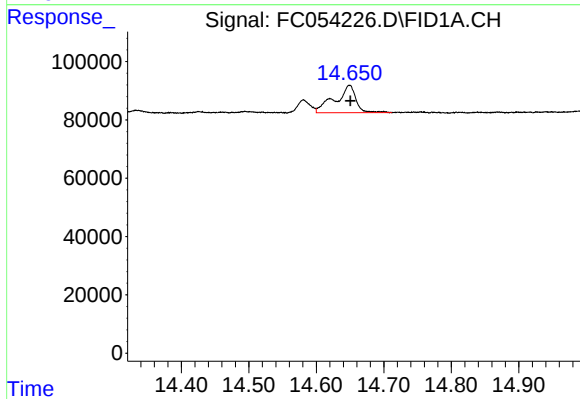
#12 1-chlorooctadecane (SURR)

R.T.: 12.797 min
Delta R.T.: 0.002 min
Response: 3693914
Conc: 31.36 ug/ml



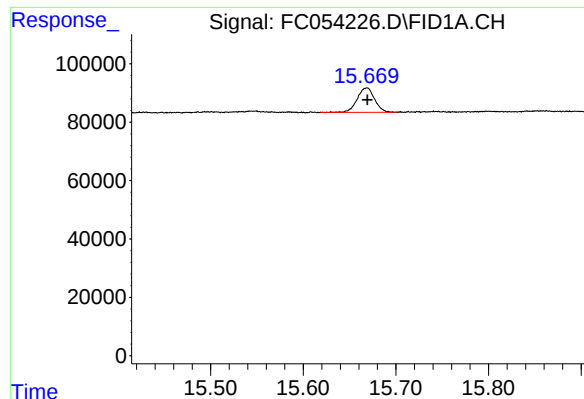
#13 n-Docosane (C22)

R.T.: 13.548 min
Delta R.T.: -0.001 min
Response: 88466
Conc: 0.64 ug/ml



#14 n-Tetracosane (C24)

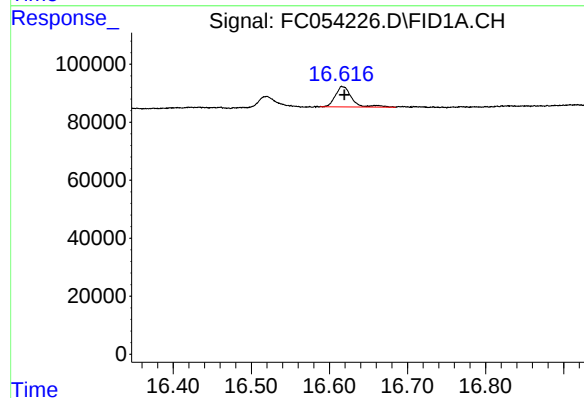
R.T.: 14.649 min
Delta R.T.: -0.002 min
Response: 200324
Conc: 1.45 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.668 min
Delta R.T.: -0.001 min
Response: 107872
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.617 min
Delta R.T.: -0.002 min
Response: 101282
Conc: 0.76 ug/ml