

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053612.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2021 15:37
 Operator : DD\AJ
 Sample : M2325-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 01:11:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.532	5394764	38.966 ug/ml
Spiked Amount 50.000		Recovery =	77.93%
12) S 1-chlorooctadecane (S...	12.973	4204807	37.700 ug/ml
Spiked Amount 50.000		Recovery =	75.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.229f	208256	1.710 ug/ml
10) T n-Eicosane (C20)	12.582	434766	3.285 ug/ml
14) T n-Tetracosane (C24)	14.805	328111	2.458 ug/ml
16) T n-Octacosane (C28)	16.807	160938	1.229 ug/ml
18) T n-Dotriacontane (C32)	18.521	267975	2.124 ug/ml
19) T n-Tetratriacontane (C34)	19.309	164662	1.351 ug/ml
20) T n-Hexatriacontane (C36)	20.047	90840	0.777 ug/ml

(f)=RT Delta > 1/2 Window

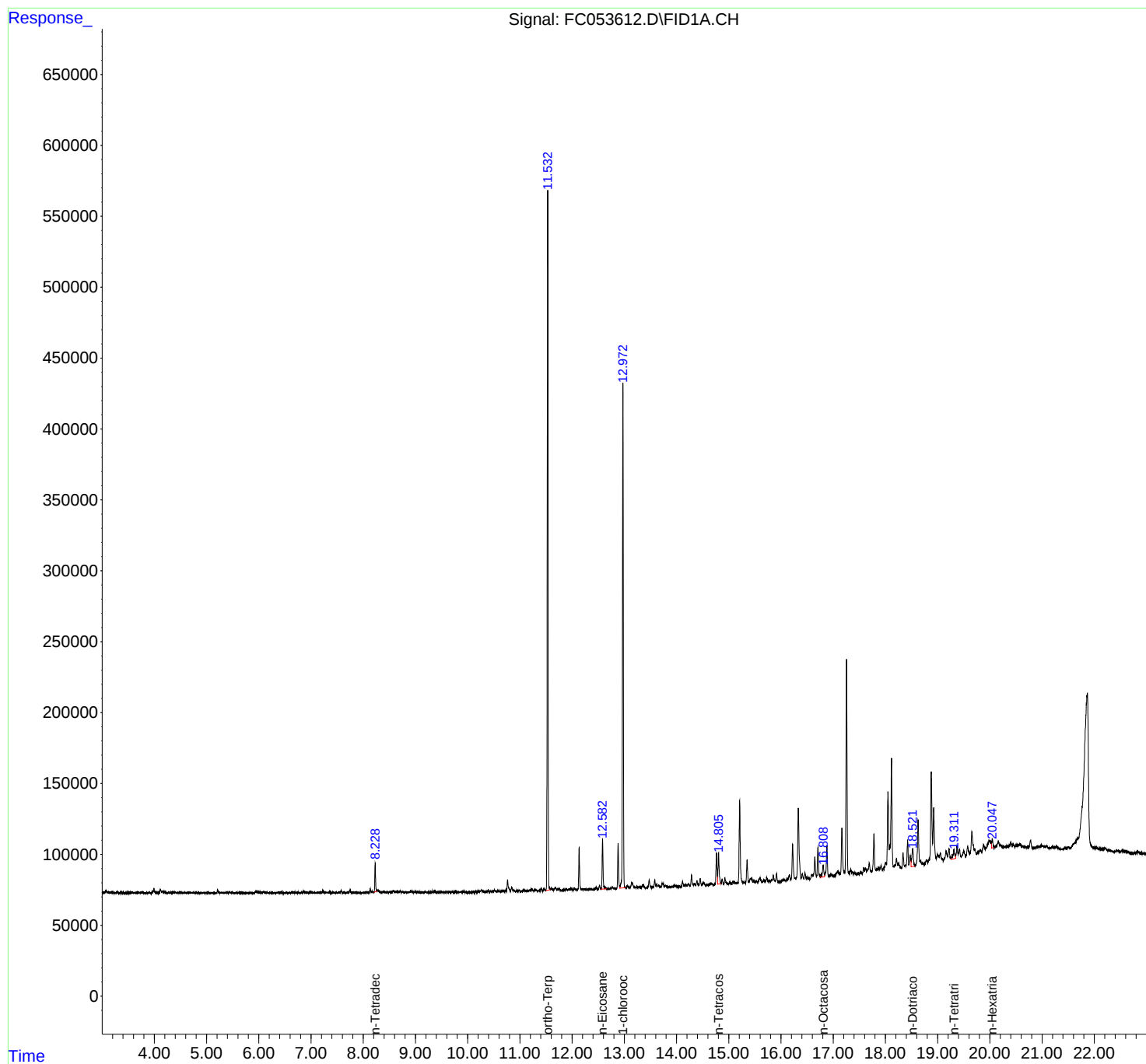
(m)=manual int.

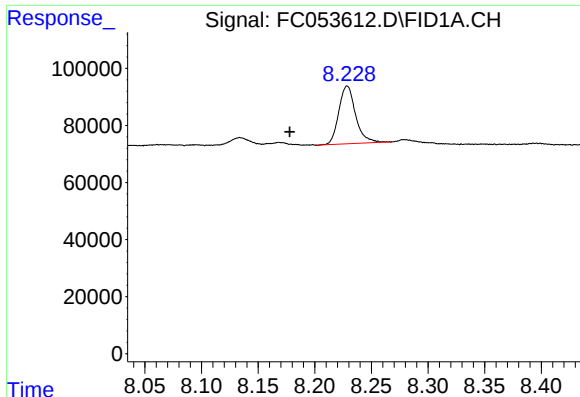
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
Data File : FC053612.D
Signal(s) : FID1A.CH
Acq On : 08 May 2021 15:37
Operator : DD\AJ
Sample : M2325-06
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 10 01:11:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 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

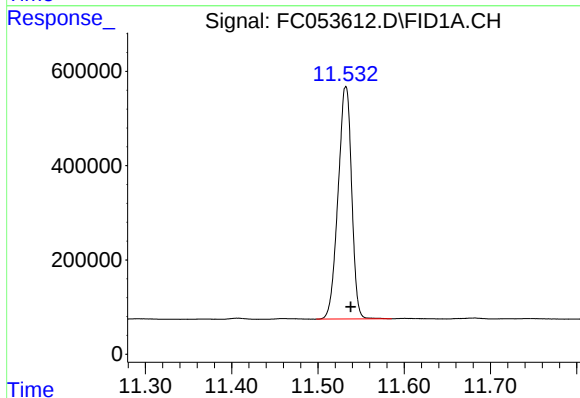




#6 n-Tetradecane (C14)

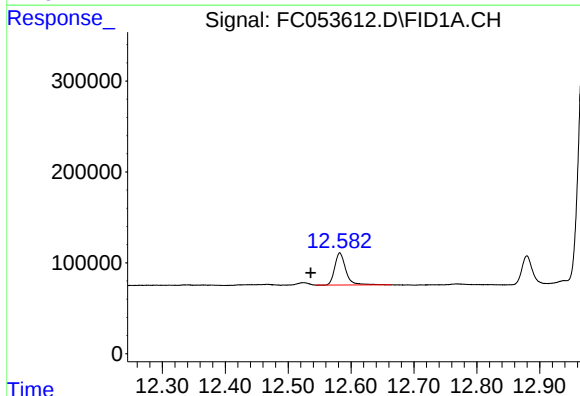
R.T.: 8.229 min
Delta R.T.: 0.051 min
Response: 208256
Conc: 1.71 ug/ml

Instrument :
FID_C
ClientSampleId :



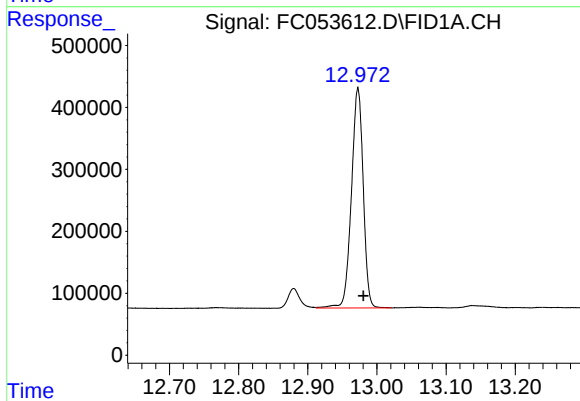
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 5394764
Conc: 38.97 ug/ml



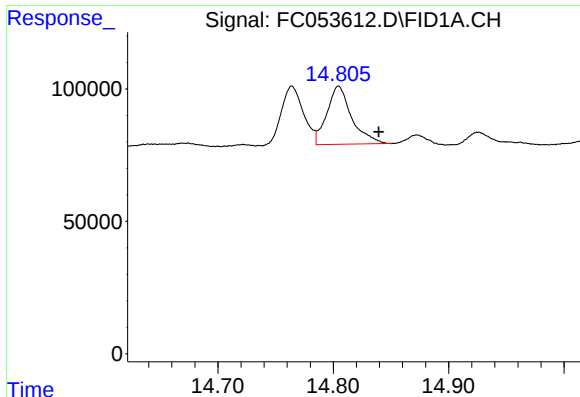
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.047 min
Response: 434766
Conc: 3.28 ug/ml



#12 1-chlorooctadecane (SURR)

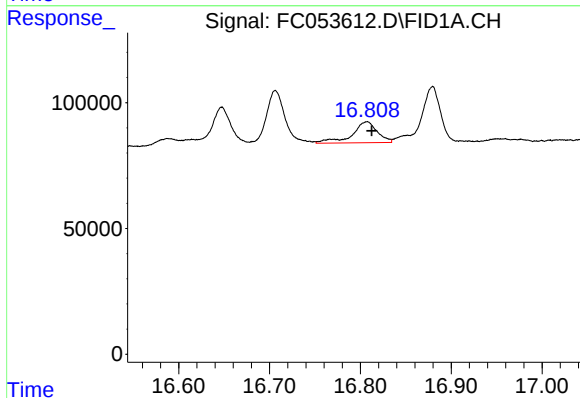
R.T.: 12.973 min
Delta R.T.: -0.008 min
Response: 4204807
Conc: 37.70 ug/ml



#14 n-Tetracosane (C24)

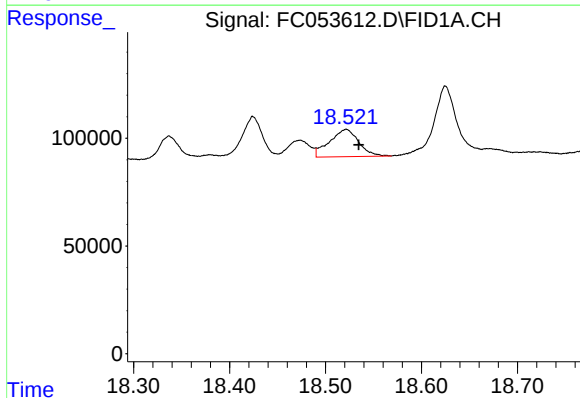
R.T.: 14.805 min
Delta R.T.: -0.035 min
Response: 328111
Conc: 2.46 ug/ml

Instrument :
FID_C
ClientSampleId :



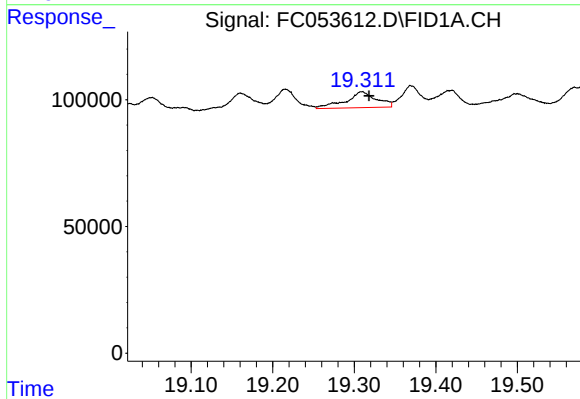
#16 n-Octacosane (C28)

R.T.: 16.807 min
Delta R.T.: -0.006 min
Response: 160938
Conc: 1.23 ug/ml



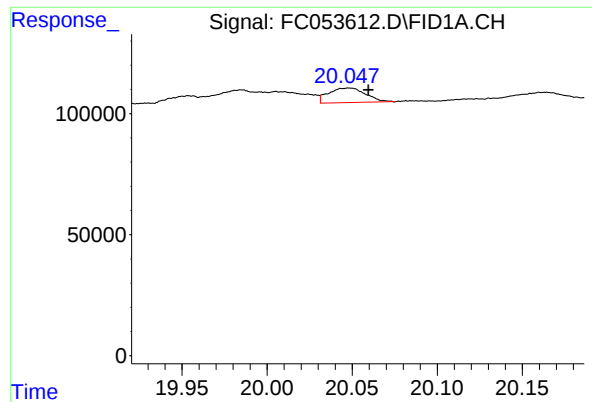
#18 n-Dotriacontane (C32)

R.T.: 18.521 min
Delta R.T.: -0.013 min
Response: 267975
Conc: 2.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: -0.009 min
Response: 164662
Conc: 1.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.047 min
Delta R.T.: -0.012 min
Response: 90840
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :