

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100424AL\
 Data File : FC067339.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2024 18:46
 Operator : YP/AJ
 Sample : P4254-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 03:12:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	12.938	4000858	35.345 ug/ml
Spiked Amount 50.000		Recovery =	70.69%
Target Compounds			
4) T n-Dodecane (C12)	6.357	52706	0.406 ug/ml
6) T n-Tetradecane (C14)	8.149	50903	0.395 ug/ml
20) T n-Hexatriacontane (C36)	20.054f	78062	0.826 ug/ml
22) T n-Tetracontane (C40)	21.673	159000	1.848 ug/ml

(f)=RT Delta > 1/2 Window

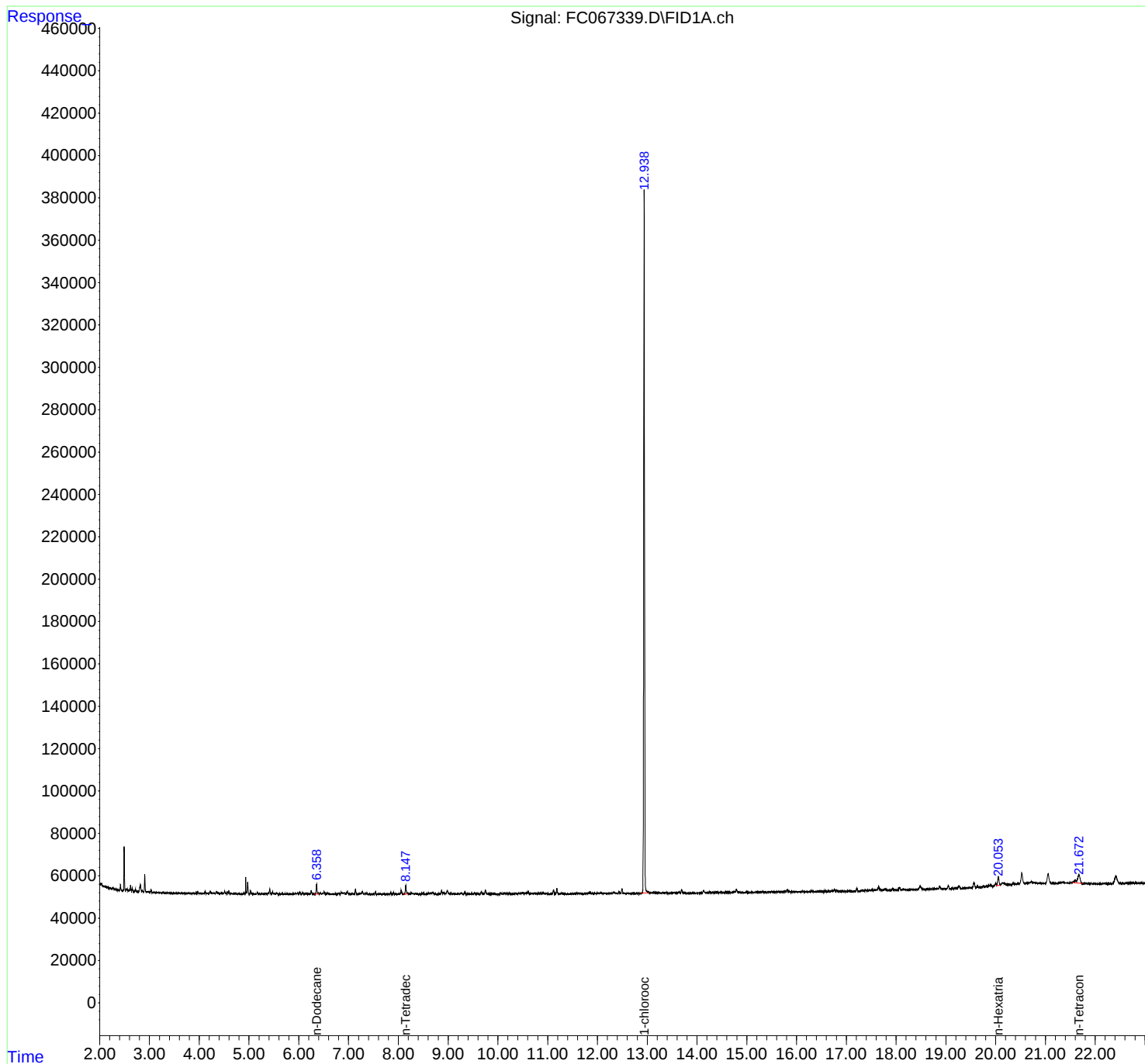
(m)=manual int.

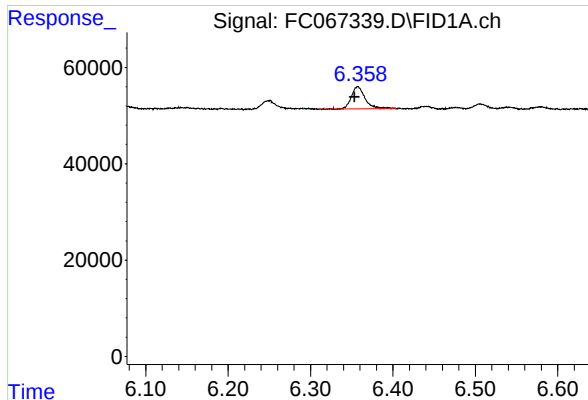
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100424AL\
Data File : FC067339.D
Signal(s) : FID1A.ch
Acq On : 02 Oct 2024 18:46
Operator : YP/AJ
Sample : P4254-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 03:12:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 09:13:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

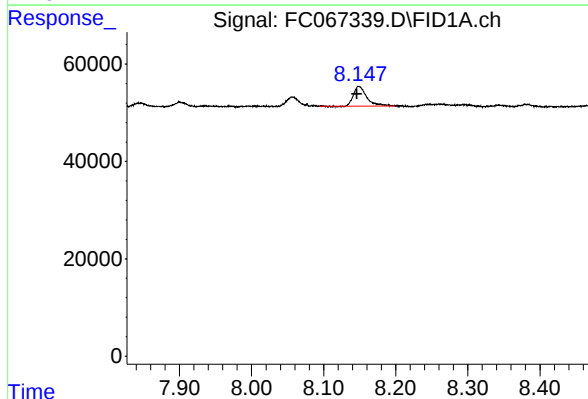




#4 n-Dodecane (C12)

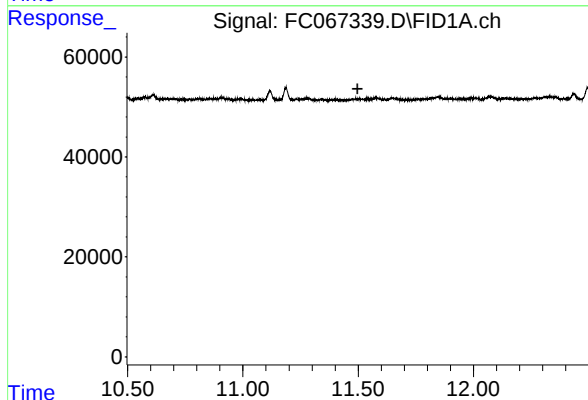
R.T.: 6.357 min
Delta R.T.: 0.004 min
Response: 52706
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



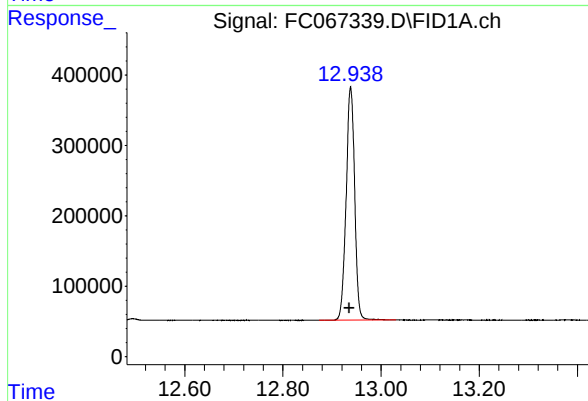
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: 0.003 min
Response: 50903
Conc: 0.40 ug/ml



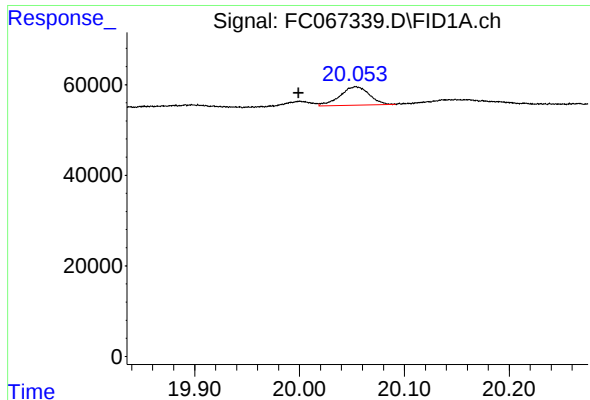
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.497 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

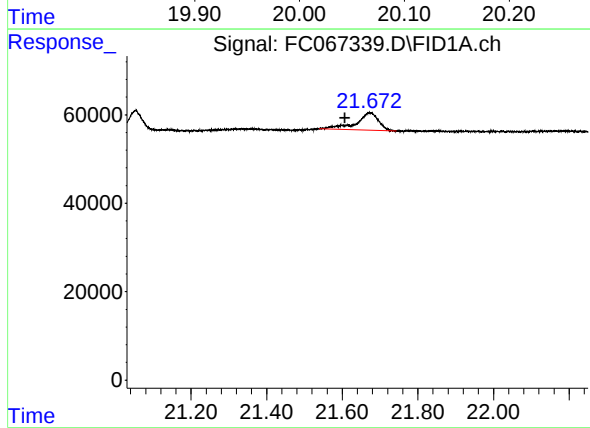
R.T.: 12.938 min
Delta R.T.: 0.002 min
Response: 4000858
Conc: 35.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.054 min
Delta R.T.: 0.055 min
Response: 78062
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.673 min
Delta R.T.: 0.065 min
Response: 159000
Conc: 1.85 ug/ml