

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050225AL\
Data File : FC068746.D
Signal(s) : FID1A.ch
Acq On : 02 May 2025 14:40
Operator : YP/AJ
Sample : Q1901-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
FB04262025

Integration File: autoint1.e
Quant Time: May 03 00:41:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 2025
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...	13.149	3985386	42.903 ug/ml
Spiked Amount 50.000		Recovery =	85.81%
Target Compounds			
4) T n-Dodecane (C12)	6.544	39174	0.373 ug/ml
6) T n-Tetradecane (C14)	8.342	38904	0.378 ug/ml
10) T n-Eicosane (C20)	12.700	43108	0.438 ug/ml

(f)=RT Delta > 1/2 Window

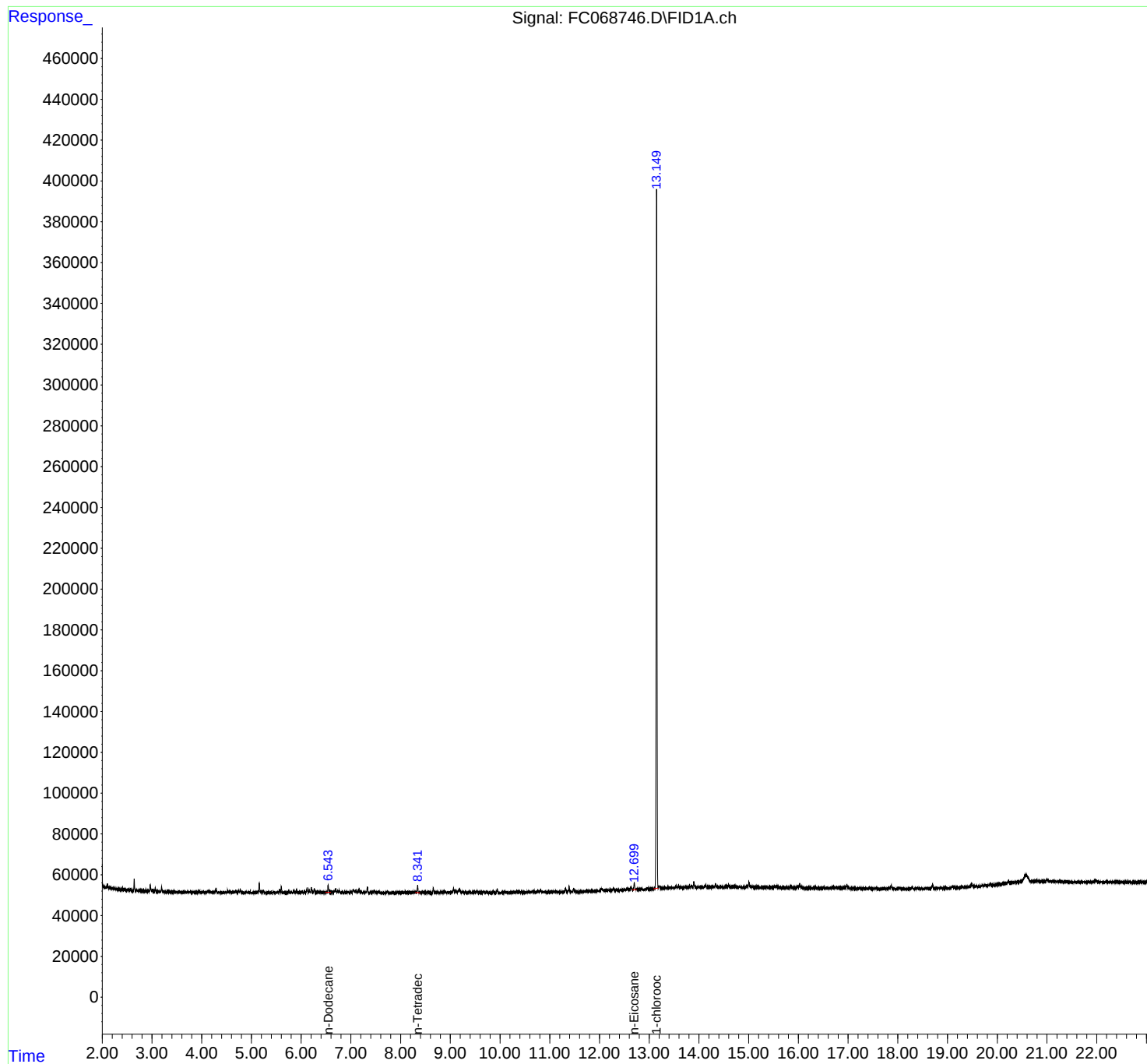
(m)=manual int.

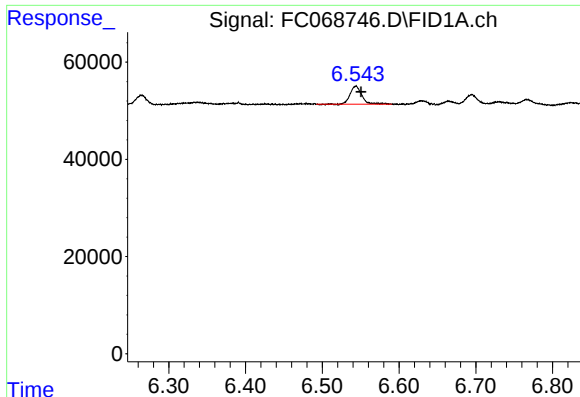
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050225AL\
Data File : FC068746.D
Signal(s) : FID1A.ch
Acq On : 02 May 2025 14:40
Operator : YP/AJ
Sample : Q1901-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
FB04262025

Integration File: autoint1.e
Quant Time: May 03 00:41:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 2025
Response via : Initial Calibration
Integrator: ChemStation

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

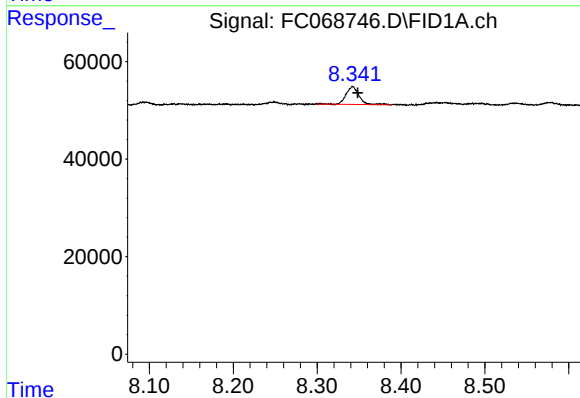




#4 n-Dodecane (C12)

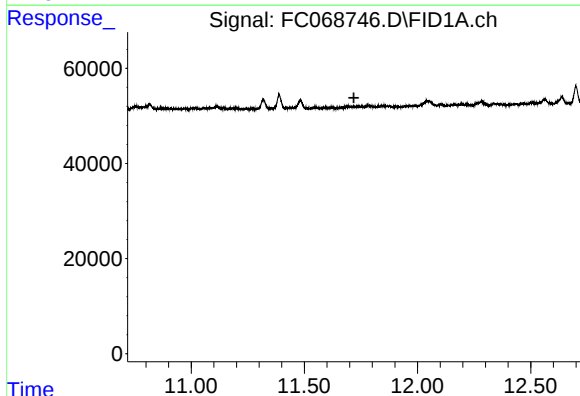
R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 39174
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :
FB04262025



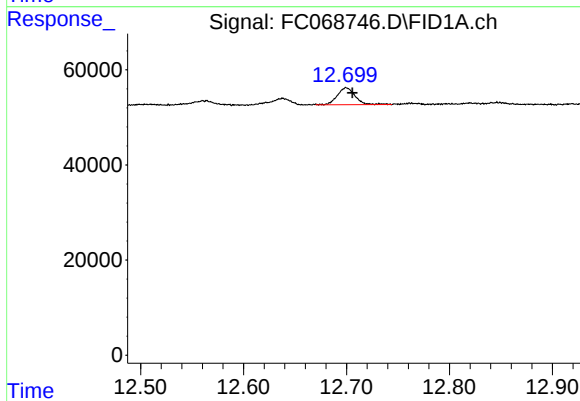
#6 n-Tetradecane (C14)

R.T.: 8.342 min
Delta R.T.: -0.006 min
Response: 38904
Conc: 0.38 ug/ml



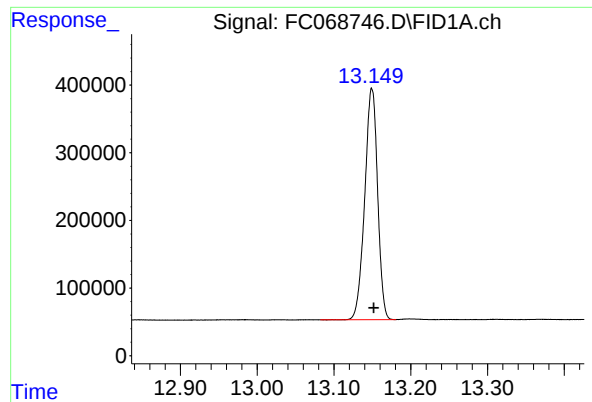
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.719 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

R.T.: 12.700 min
Delta R.T.: -0.006 min
Response: 43108
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: -0.003 min
Response: 3985386
Conc: 42.90 ug/ml

Instrument :
FID_C
ClientSampleId :
FB04262025