

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041125AL\
 Data File : FC068569.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2025 03:09
 Operator : YP/AJ
 Sample : Q1746-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 04:38:14 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			
9) S ortho-Terphenyl (SURR)	11.711	407389	3.199 ug/ml
Spiked Amount 50.000		Recovery =	6.40%
12) S 1-chlorooctadecane (S...	13.150	5440453	58.566 ug/ml
Spiked Amount 50.000		Recovery =	117.13%
Target Compounds			
4) T n-Dodecane (C12)	6.545	66657	0.634 ug/ml
6) T n-Tetradecane (C14)	8.342	64913	0.631 ug/ml

(f)=RT Delta > 1/2 Window

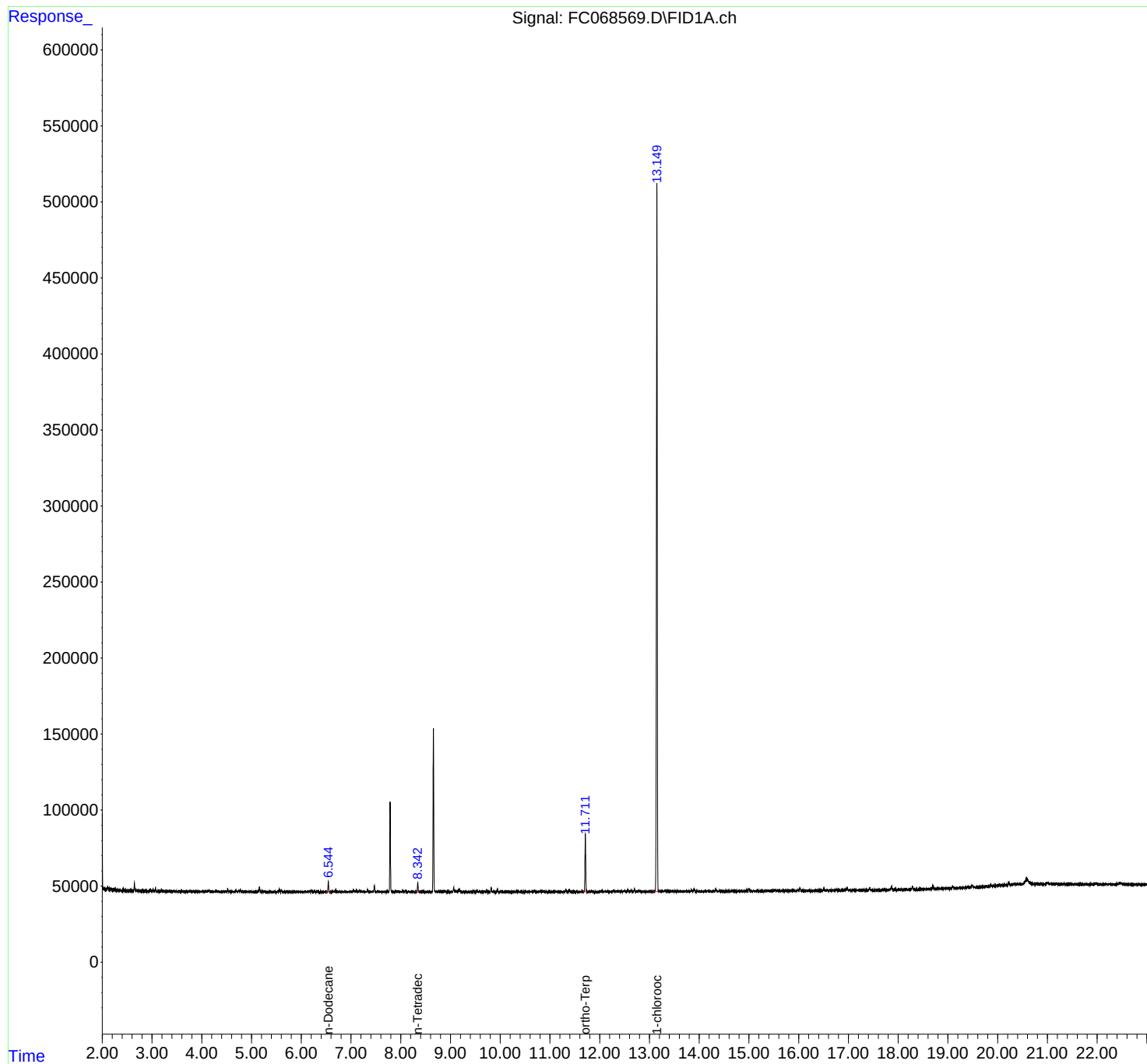
(m)=manual int.

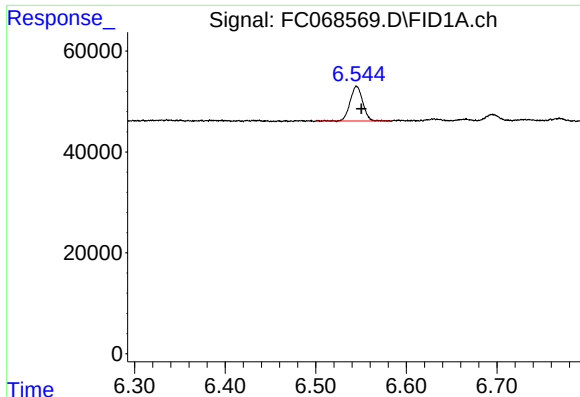
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041125AL\
Data File : FC068569.D
Signal(s) : FID1A.ch
Acq On : 11 Apr 2025 03:09
Operator : YP/AJ
Sample : Q1746-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 11 04:38:14 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

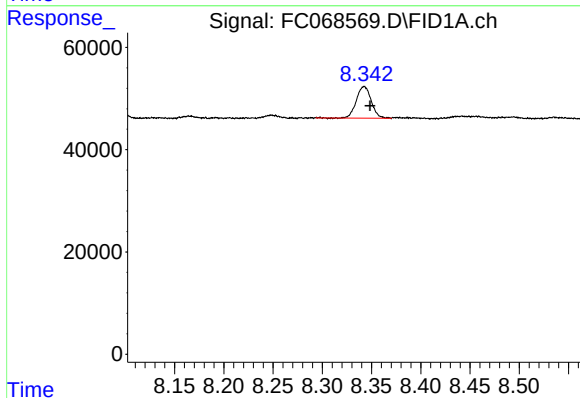




#4 n-Dodecane (C12)

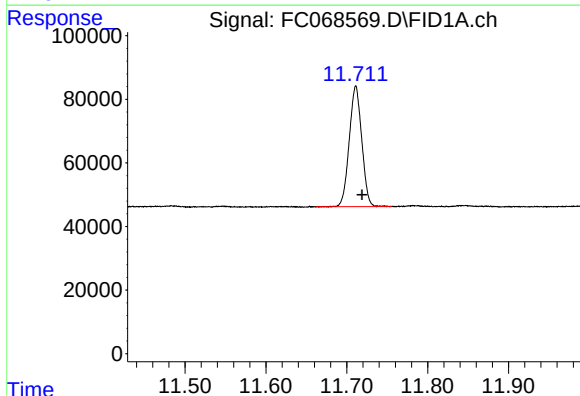
R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 66657
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



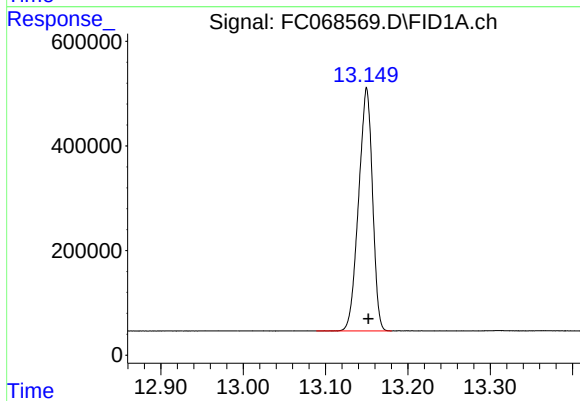
#6 n-Tetradecane (C14)

R.T.: 8.342 min
Delta R.T.: -0.006 min
Response: 64913
Conc: 0.63 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.711 min
Delta R.T.: -0.008 min
Response: 407389
Conc: 3.20 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: -0.002 min
Response: 5440453
Conc: 58.57 ug/ml