

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041125AL\
 Data File : FC068563.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2025 23:28
 Operator : YP/AJ
 Sample : Q1744-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 03:46:56 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)	11.708	556595	4.371 ug/ml
Spiked Amount 50.000		Recovery =	8.74%
12) S 1-chlorooctadecane (S...	13.145	4456429	47.973 ug/ml
Spiked Amount 50.000		Recovery =	95.95%
Target Compounds			
4) T n-Dodecane (C12)	6.543	31819	0.303 ug/ml
6) T n-Tetradecane (C14)	8.340	55974	0.544 ug/ml
10) T n-Eicosane (C20)	12.695	38526	0.392 ug/ml

(f)=RT Delta > 1/2 Window

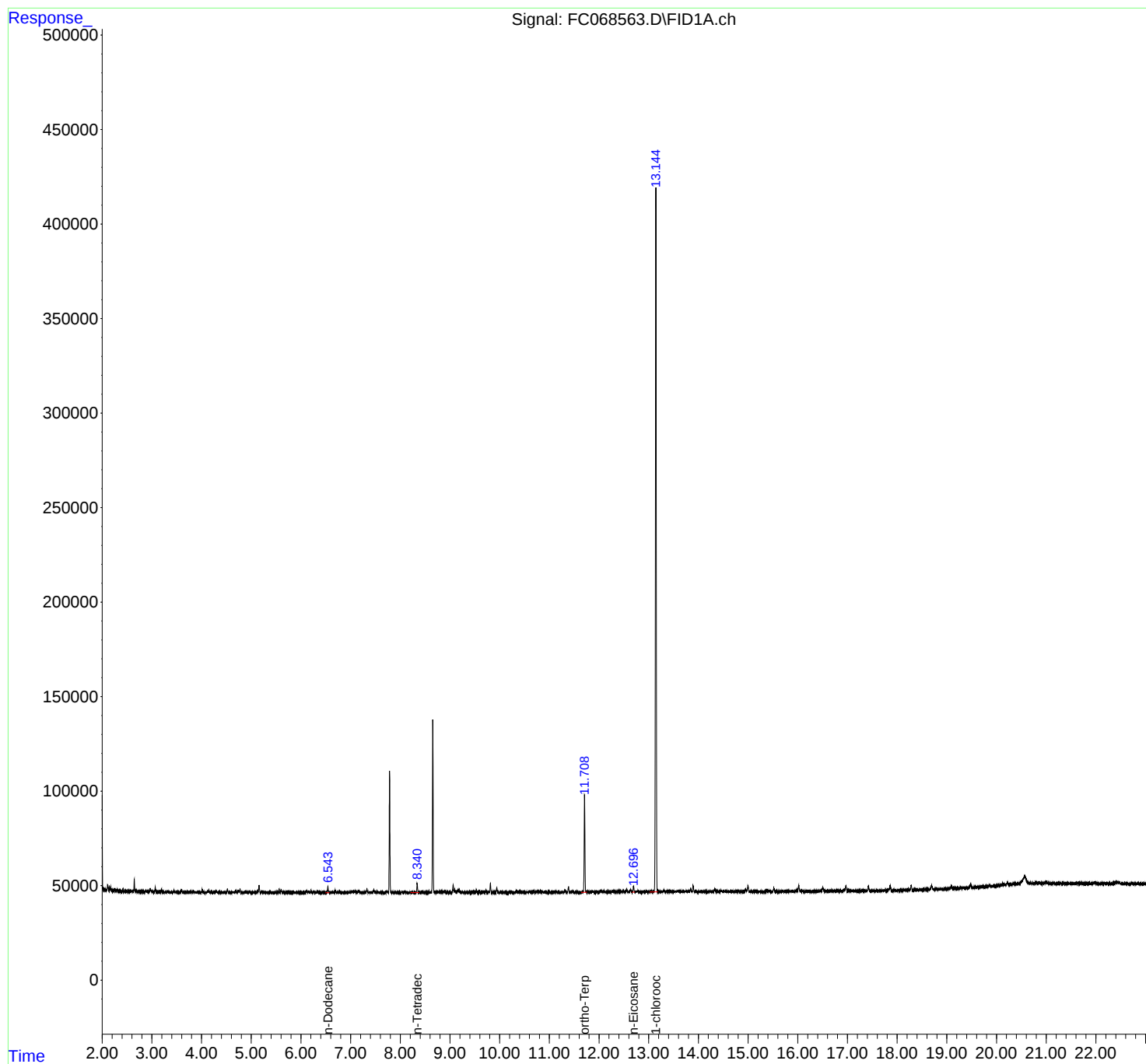
(m)=manual int.

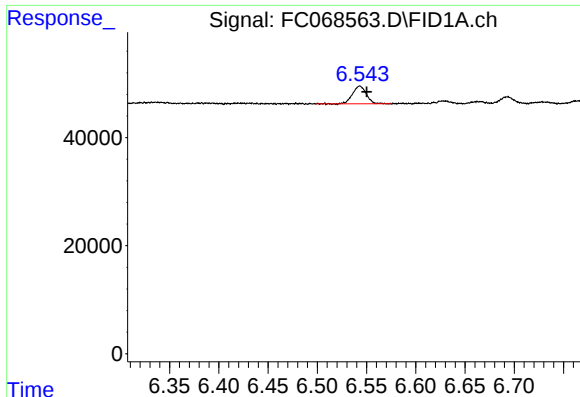
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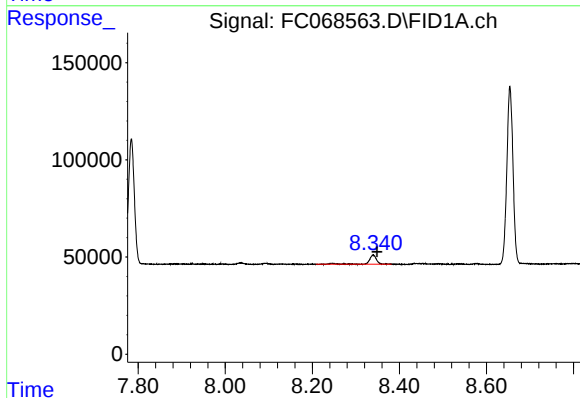




#4 n-Dodecane (C12)

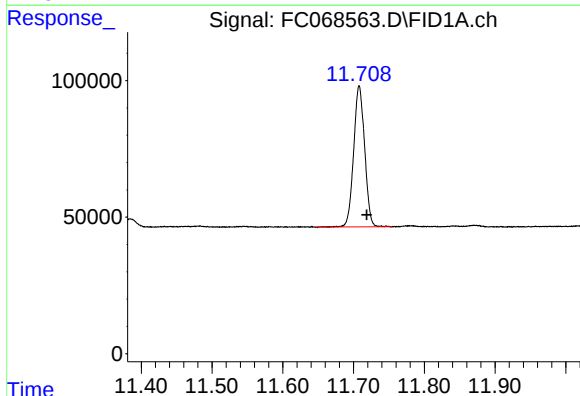
R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 31819
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



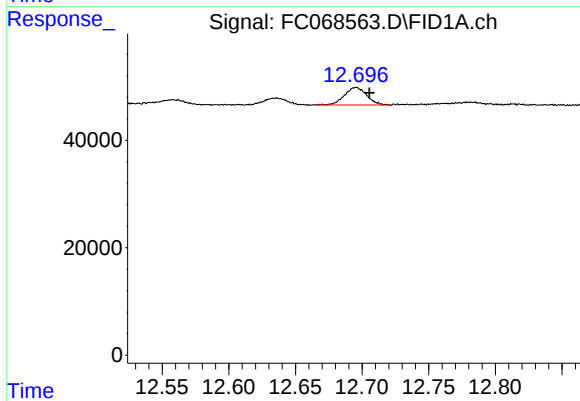
#6 n-Tetradecane (C14)

R.T.: 8.340 min
Delta R.T.: -0.009 min
Response: 55974
Conc: 0.54 ug/ml



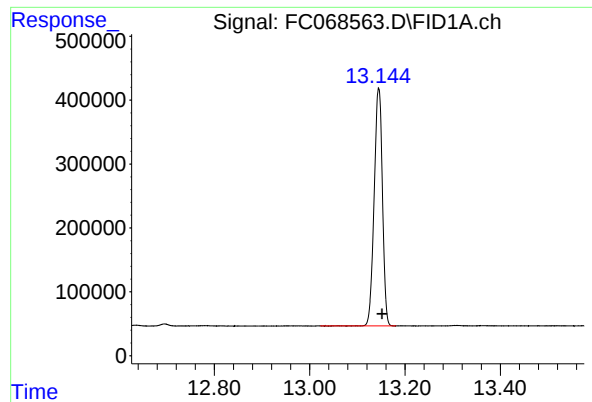
#9 ortho-Terphenyl (SURR)

R.T.: 11.708 min
Delta R.T.: -0.011 min
Response: 556595
Conc: 4.37 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.695 min
Delta R.T.: -0.010 min
Response: 38526
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.145 min
Delta R.T.: -0.007 min
Response: 4456429
Conc: 47.97 ug/ml

Instrument :
FID_C
ClientSampleId :