

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011623AL\
 Data File : FC062674.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2023 21:20
 Operator : YP/AJ
 Sample : 01160-01D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 02:02:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 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)	11.552	604619	4.279 ug/ml
Spiked Amount 50.000		Recovery =	8.56%
12) S 1-chlorooctadecane (S...	12.994	3626525	34.427 ug/ml
Spiked Amount 50.000		Recovery =	68.85%
Target Compounds			
4) T n-Dodecane (C12)	6.401	44327	0.345 ug/ml
6) T n-Tetradecane (C14)	8.176	37522	0.291 ug/ml

(f)=RT Delta > 1/2 Window

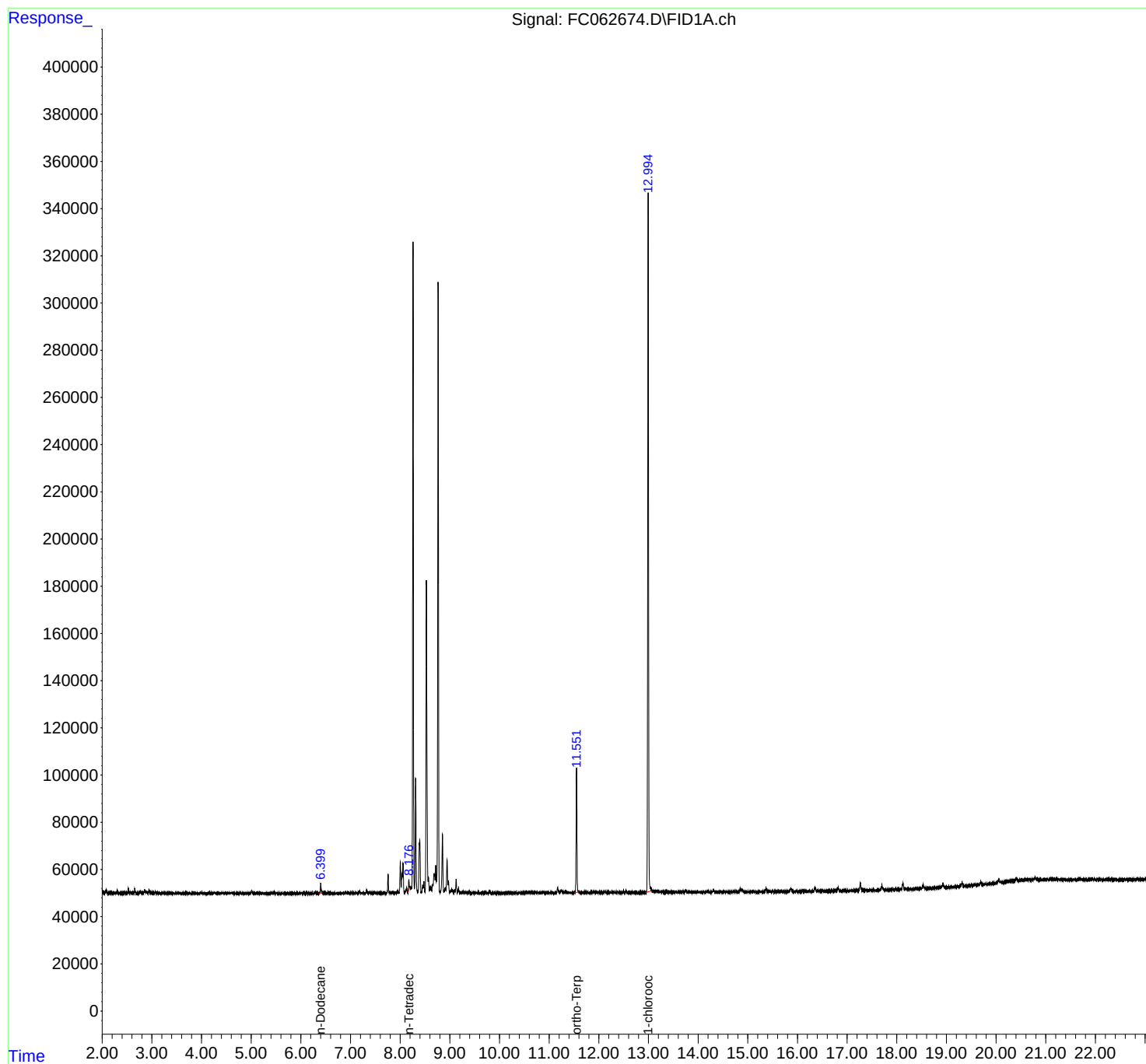
(m)=manual int.

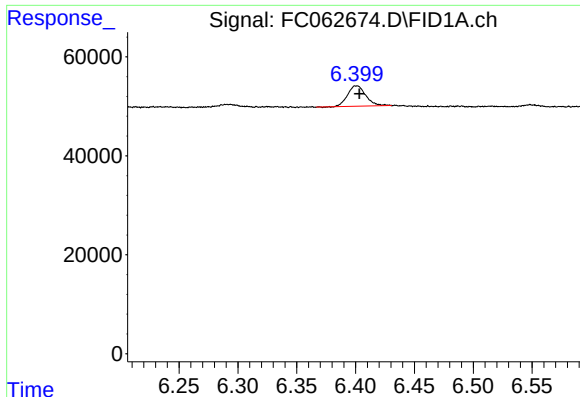
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

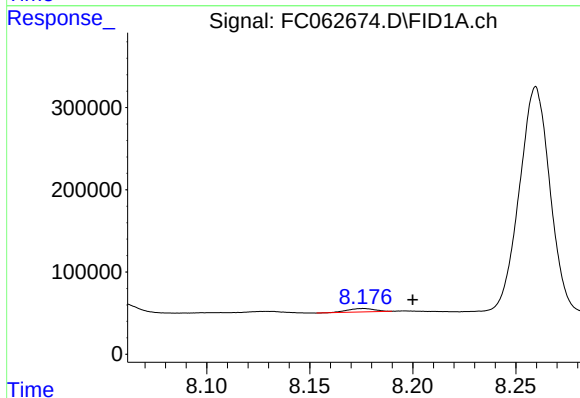




#4 n-Dodecane (C12)

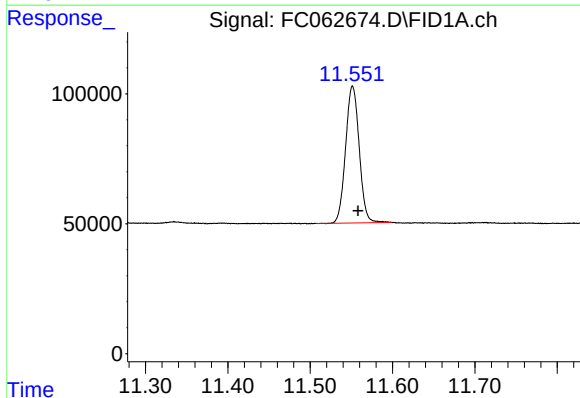
R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 44327
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



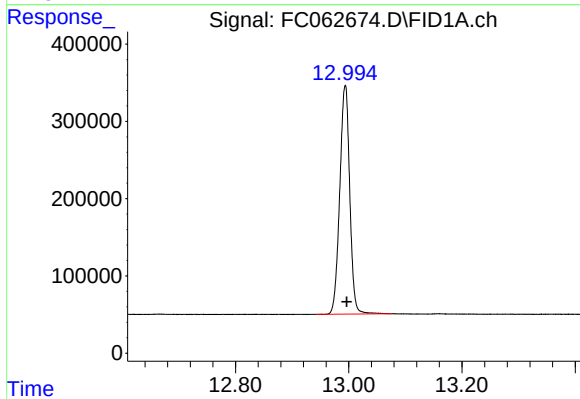
#6 n-Tetradecane (C14)

R.T.: 8.176 min
Delta R.T.: -0.024 min
Response: 37522
Conc: 0.29 ug/ml



#9 ortho-Terphenyl (SURRE)

R.T.: 11.552 min
Delta R.T.: -0.007 min
Response: 604619
Conc: 4.28 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.994 min
Delta R.T.: -0.003 min
Response: 3626525
Conc: 34.43 ug/ml