

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011623AL\
 Data File : FC062673.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2023 20:38
 Operator : YP/AJ
 Sample : 01160-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 02:02:45 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)	11.553	709433	5.021 ug/ml
Spiked Amount 50.000		Recovery =	10.04%
12) S 1-chlorooctadecane (S...	12.993	3972064	37.708 ug/ml
Spiked Amount 50.000		Recovery =	75.42%
Target Compounds			
4) T n-Dodecane (C12)	6.400	47536	0.370 ug/ml
6) T n-Tetradecane (C14)	8.176	38585	0.300 ug/ml

(f)=RT Delta > 1/2 Window

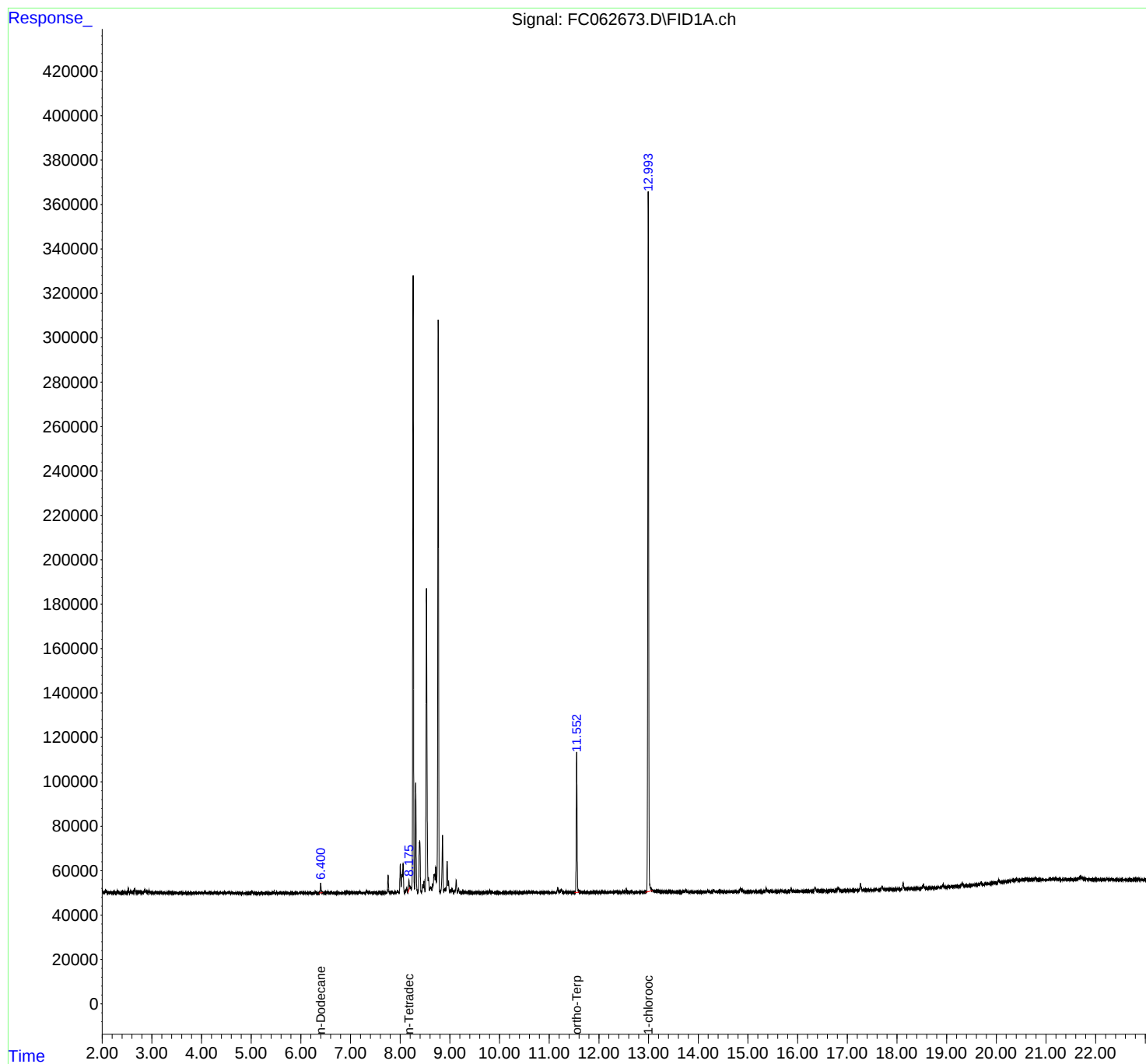
(m)=manual int.

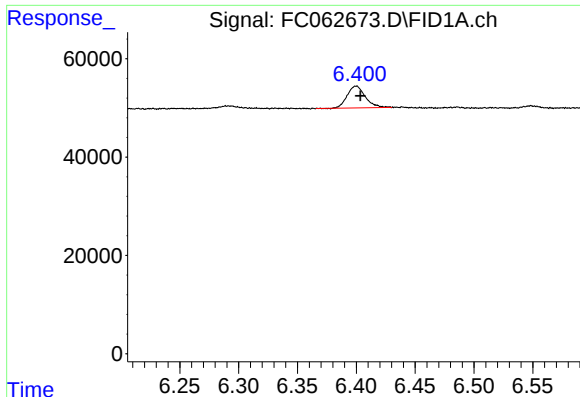
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

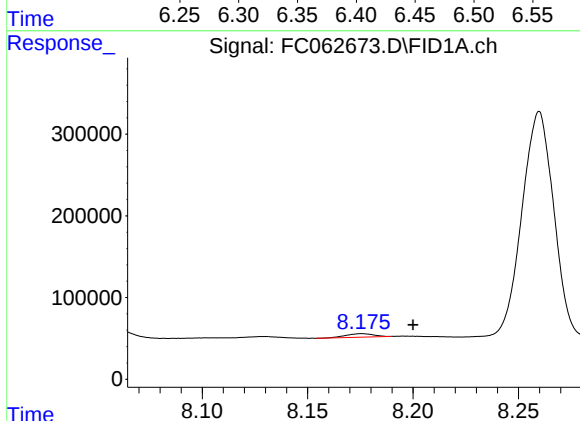




#4 n-Dodecane (C12)

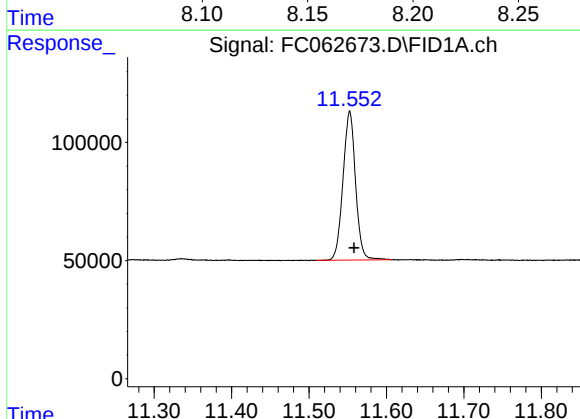
R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 47536
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



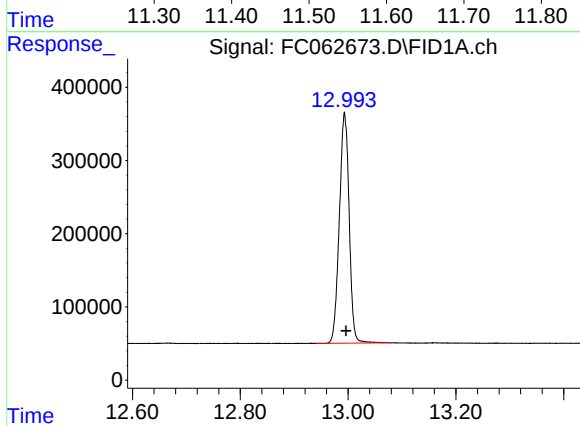
#6 n-Tetradecane (C14)

R.T.: 8.176 min
Delta R.T.: -0.024 min
Response: 38585
Conc: 0.30 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: -0.006 min
Response: 709433
Conc: 5.02 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: -0.003 min
Response: 3972064
Conc: 37.71 ug/ml