

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011323AL\
 Data File : FC062662.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jan 2023 01:08
 Operator : YP/AJ
 Sample : 01133-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 02:13:42 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	496121	3.511 ug/ml
Spiked Amount 50.000		Recovery =	7.02%
12) S 1-chlorooctadecane (S...	12.994	3727258	35.384 ug/ml
Spiked Amount 50.000		Recovery =	70.77%
Target Compounds			
4) T n-Dodecane (C12)	6.400	74419	0.579 ug/ml
6) T n-Tetradecane (C14)	8.198	42378	0.329 ug/ml

(f)=RT Delta > 1/2 Window

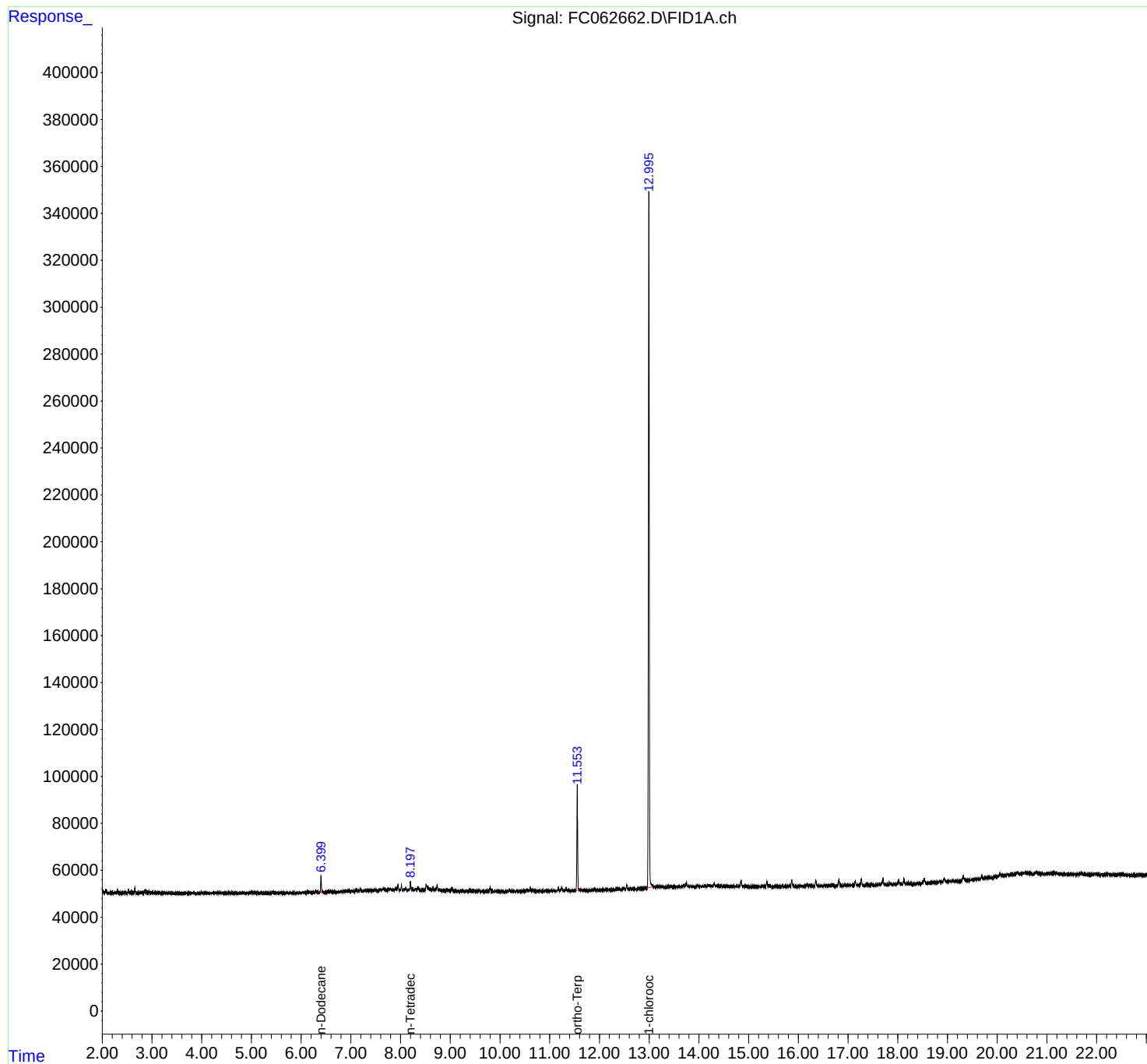
(m)=manual int.

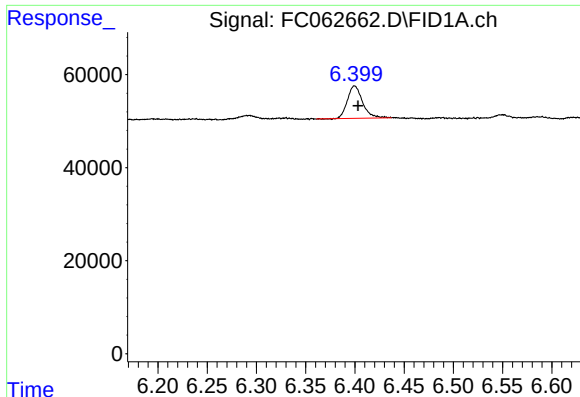
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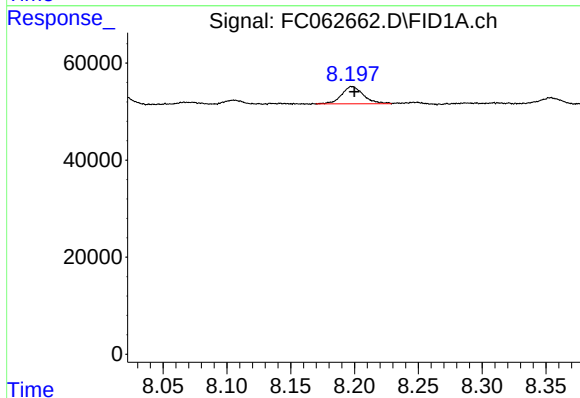




#4 n-Dodecane (C12)

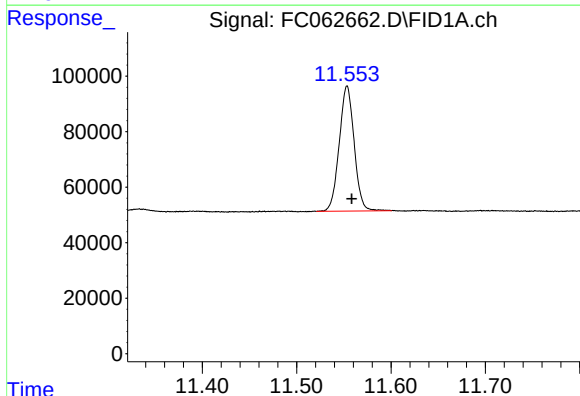
R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 74419
Conc: 0.58 ug/ml

Instrument :
FID_C
ClientSampleId :



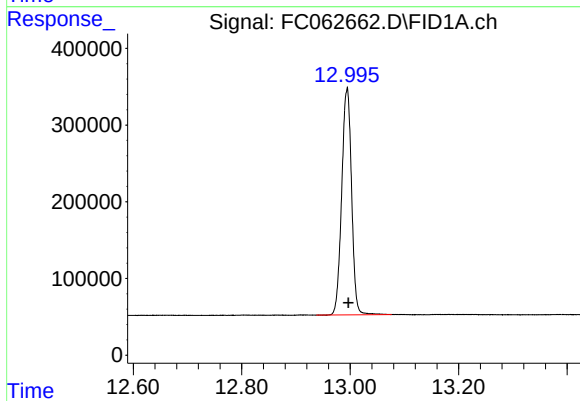
#6 n-Tetradecane (C14)

R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 42378
Conc: 0.33 ug/ml



#9 ortho-Terphenyl (SURRE)

R.T.: 11.553 min
Delta R.T.: -0.005 min
Response: 496121
Conc: 3.51 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.994 min
Delta R.T.: -0.002 min
Response: 3727258
Conc: 35.38 ug/ml