

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011223AL\
 Data File : FC062641.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jan 2023 02:15
 Operator : YP/AJ
 Sample : 01100-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 04:43:51 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)	11.557	346649	2.454 ug/ml
Spiked Amount 50.000		Recovery =	4.91%
12) S 1-chlorooctadecane (S...	12.997	3649061	34.641 ug/ml
Spiked Amount 50.000		Recovery =	69.28%
Target Compounds			
4) T n-Dodecane (C12)	6.403	90976	0.708 ug/ml
6) T n-Tetradecane (C14)	8.200	48647	0.378 ug/ml

(f)=RT Delta > 1/2 Window

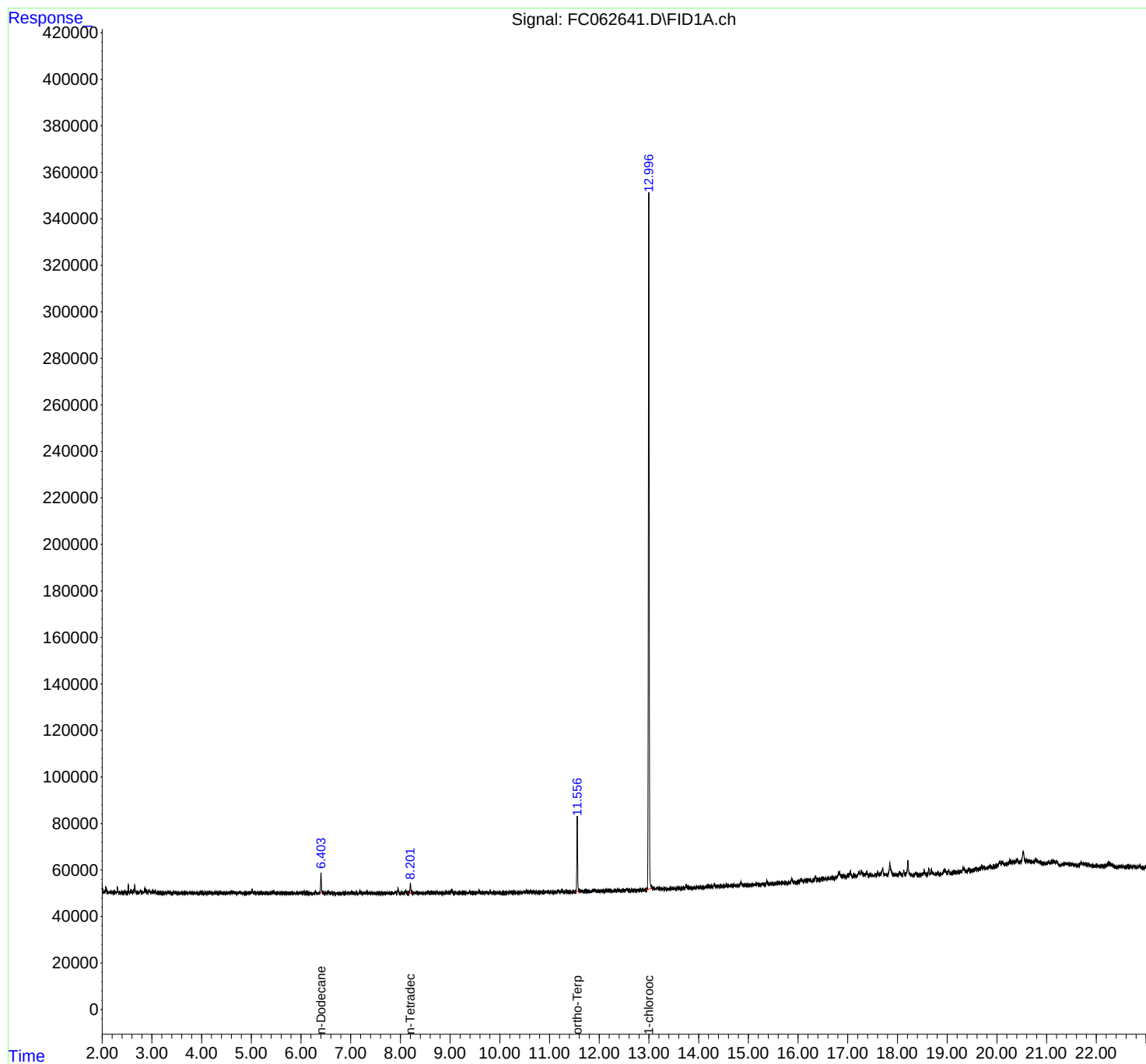
(m)=manual int.

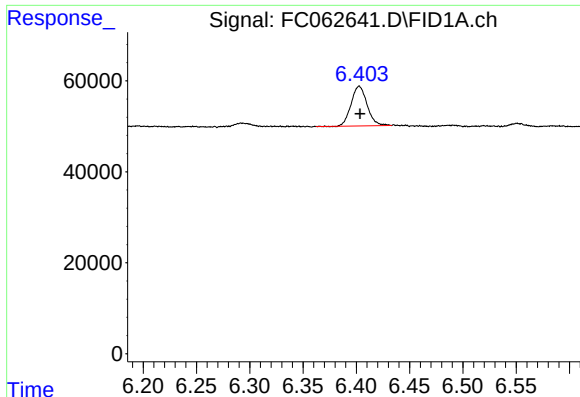
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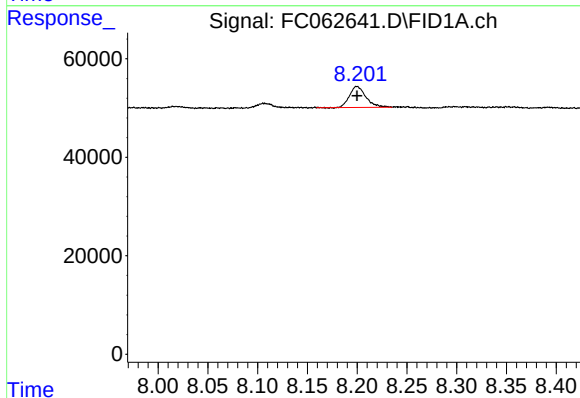




#4 n-Dodecane (C12)

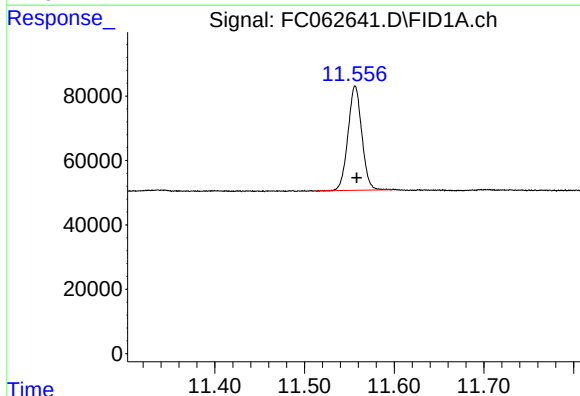
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 90976
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



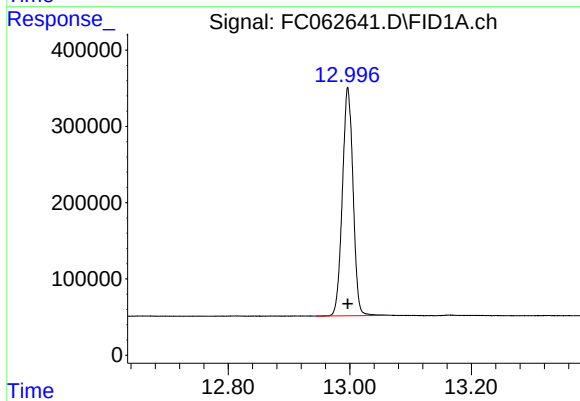
#6 n-Tetradecane (C14)

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 48647
Conc: 0.38 ug/ml



#9 ortho-Terphenyl (SURRE)

R.T.: 11.557 min
Delta R.T.: -0.002 min
Response: 346649
Conc: 2.45 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.997 min
Delta R.T.: 0.000 min
Response: 3649061
Conc: 34.64 ug/ml