

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051024AL\
 Data File : FC066397.D
 Signal(s) : FID1A.ch
 Acq On : 11 May 2024 15:46
 Operator : YP/AJ
 Sample : PB160844BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 01:41:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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)	11.556	97715	0.591 ug/ml
Spiked Amount 50.000		Recovery =	1.18%
12) S 1-chlorooctadecane (S...	13.001	5874219	47.890 ug/ml
Spiked Amount 50.000		Recovery =	95.78%
Target Compounds			
4) T n-Dodecane (C12)	6.402	136414	0.888 ug/ml
6) T n-Tetradecane (C14)	8.198	62442	0.413 ug/ml

(f)=RT Delta > 1/2 Window

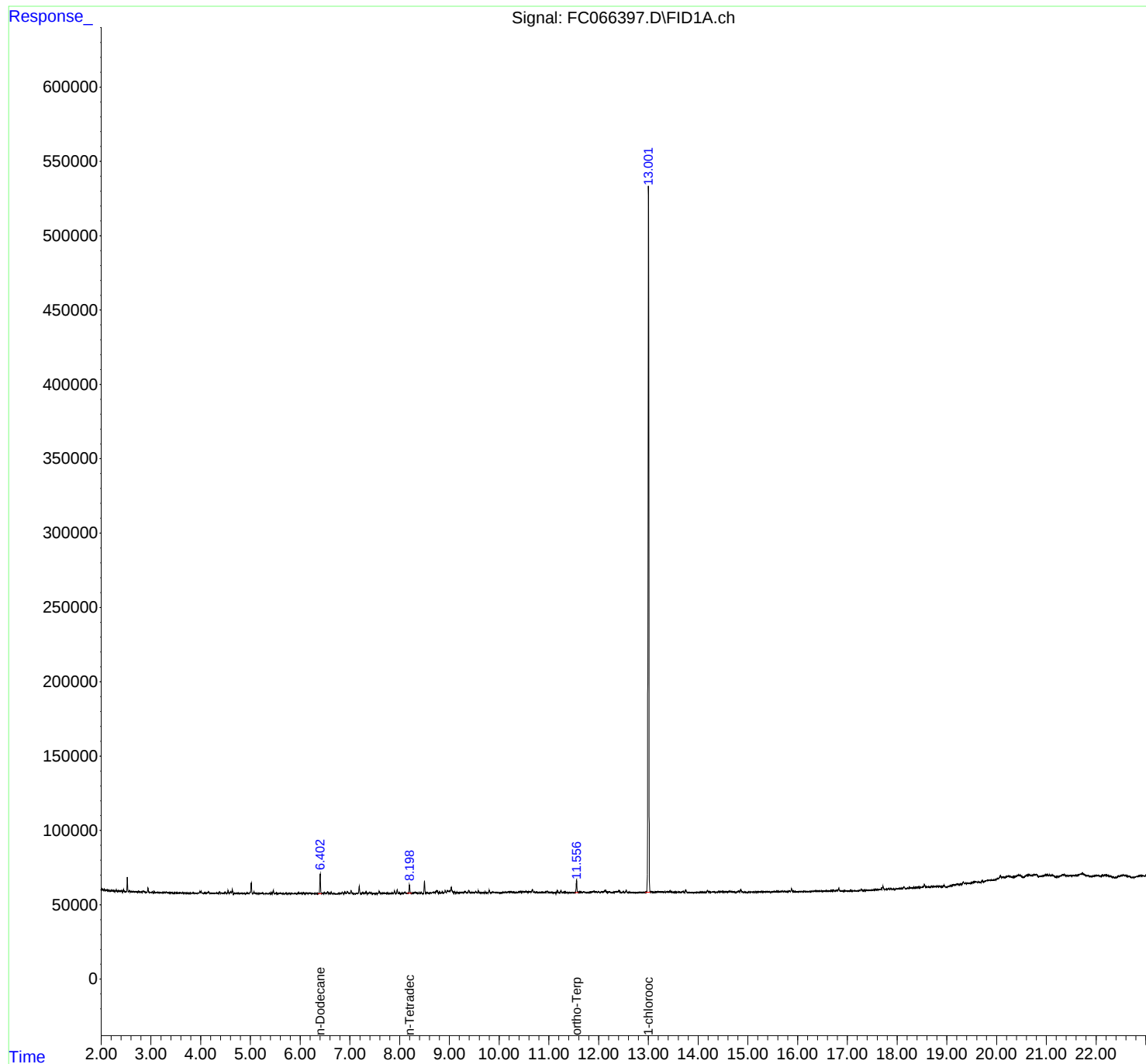
(m)=manual int.

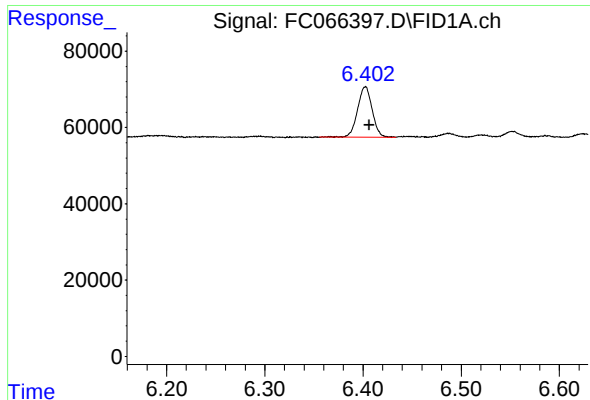
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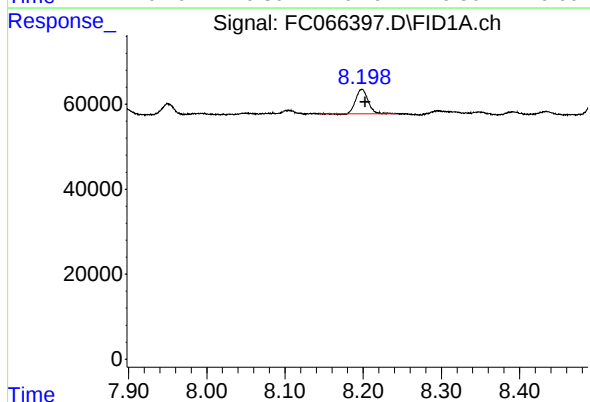




#4 n-Dodecane (C12)

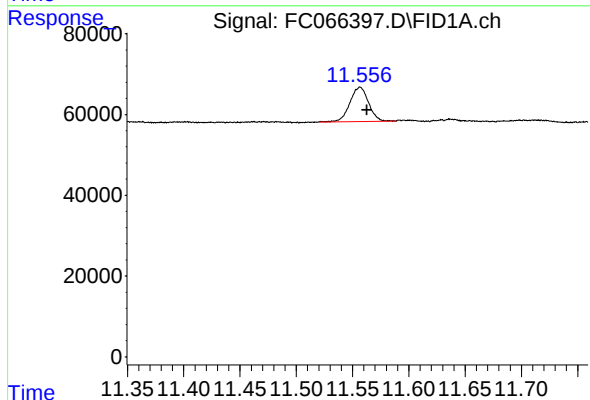
R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 136414
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



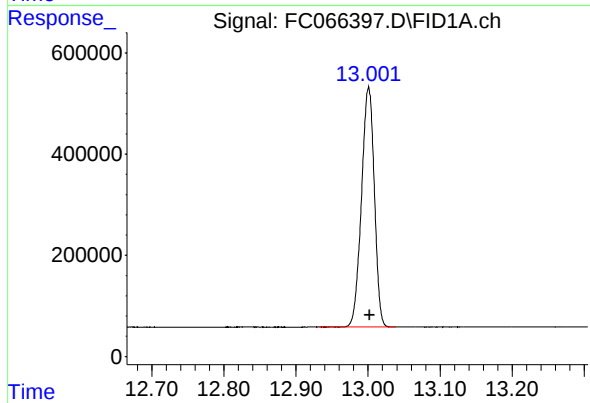
#6 n-Tetradecane (C14)

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 62442
Conc: 0.41 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.006 min
Response: 97715
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.001 min
Response: 5874219
Conc: 47.89 ug/ml