

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112624AL\
 Data File : FE051471.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2024 17:17
 Operator : YP\AJ
 Sample : P5000-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 00:38:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.838	5375201	35.812 ug/ml
Spiked Amount 50.000		Recovery =	71.62%
12) S 1-chlorooctadecane (S...	13.272	4342593	38.250 ug/ml
Spiked Amount 50.000		Recovery =	76.50%
Target Compounds			
5) T A~2-methylnaphthalene...	7.360f	1298786	10.382 ug/ml
7) T n-Hexadecane (C16)	10.027f	1207931	8.512 ug/ml

(f)=RT Delta > 1/2 Window

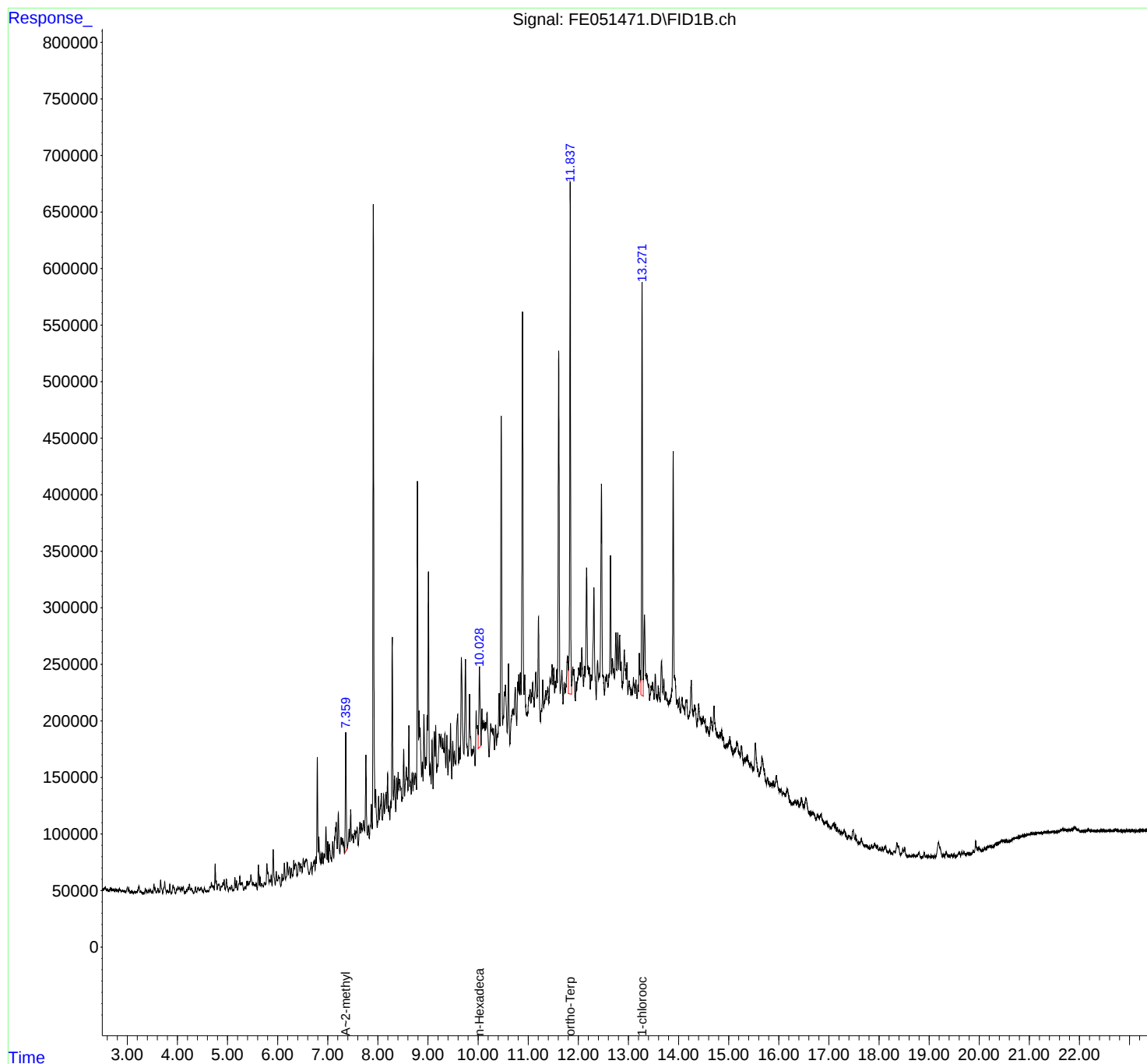
(m)=manual int.

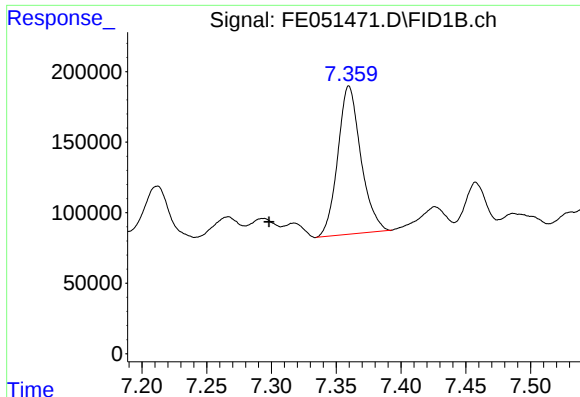
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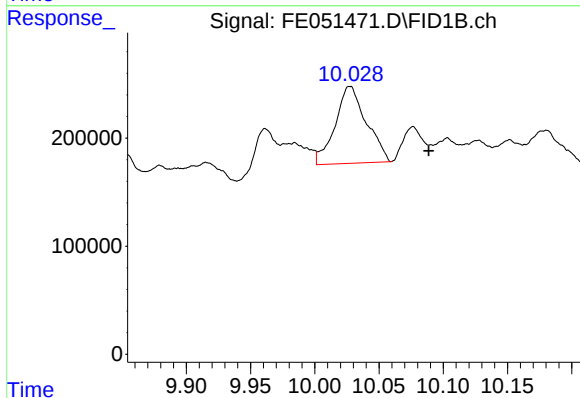




#5 A~2-methylnaphthalene (C12.89)

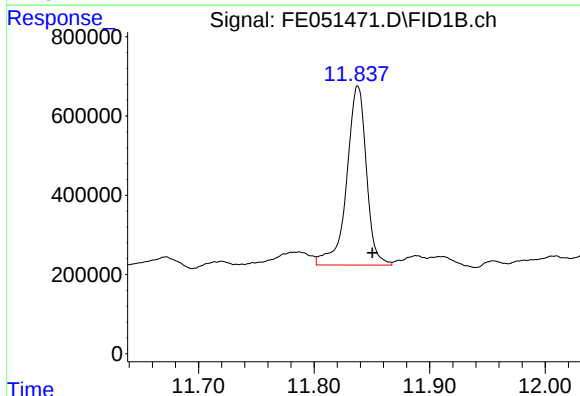
R.T.: 7.360 min
Delta R.T.: 0.062 min
Response: 1298786
Conc: 10.38 ug/ml

Instrument :
FID_E
ClientSampleId :



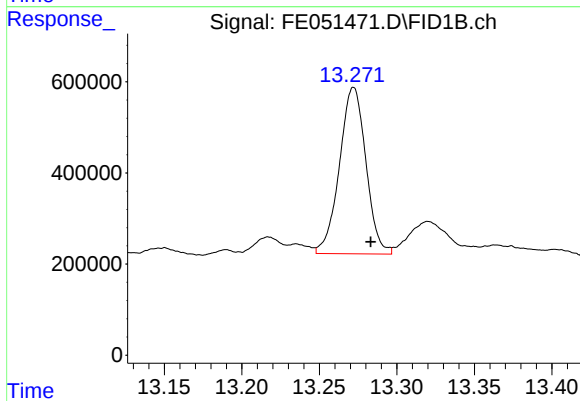
#7 n-Hexadecane (C16)

R.T.: 10.027 min
Delta R.T.: -0.061 min
Response: 1207931
Conc: 8.51 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.838 min
Delta R.T.: -0.013 min
Response: 5375201
Conc: 35.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.272 min
Delta R.T.: -0.011 min
Response: 4342593
Conc: 38.25 ug/ml