

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052325AL\
 Data File : FE053990.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2025 08:53
 Operator : YP\AJ
 Sample : Q2092-01DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-202DL

Integration File: autoint1.e
 Quant Time: May 23 22:56:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 2025
 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)	11.842	907915	5.587 ug/ml
Spiked Amount 50.000		Recovery =	11.17%
12) S 1-chlorooctadecane (S...	13.288	613905	5.178 ug/ml
Spiked Amount 50.000		Recovery =	10.36%
Target Compounds			
7) T n-Hexadecane (C16)	10.036f	99377	0.736 ug/ml

(f)=RT Delta > 1/2 Window

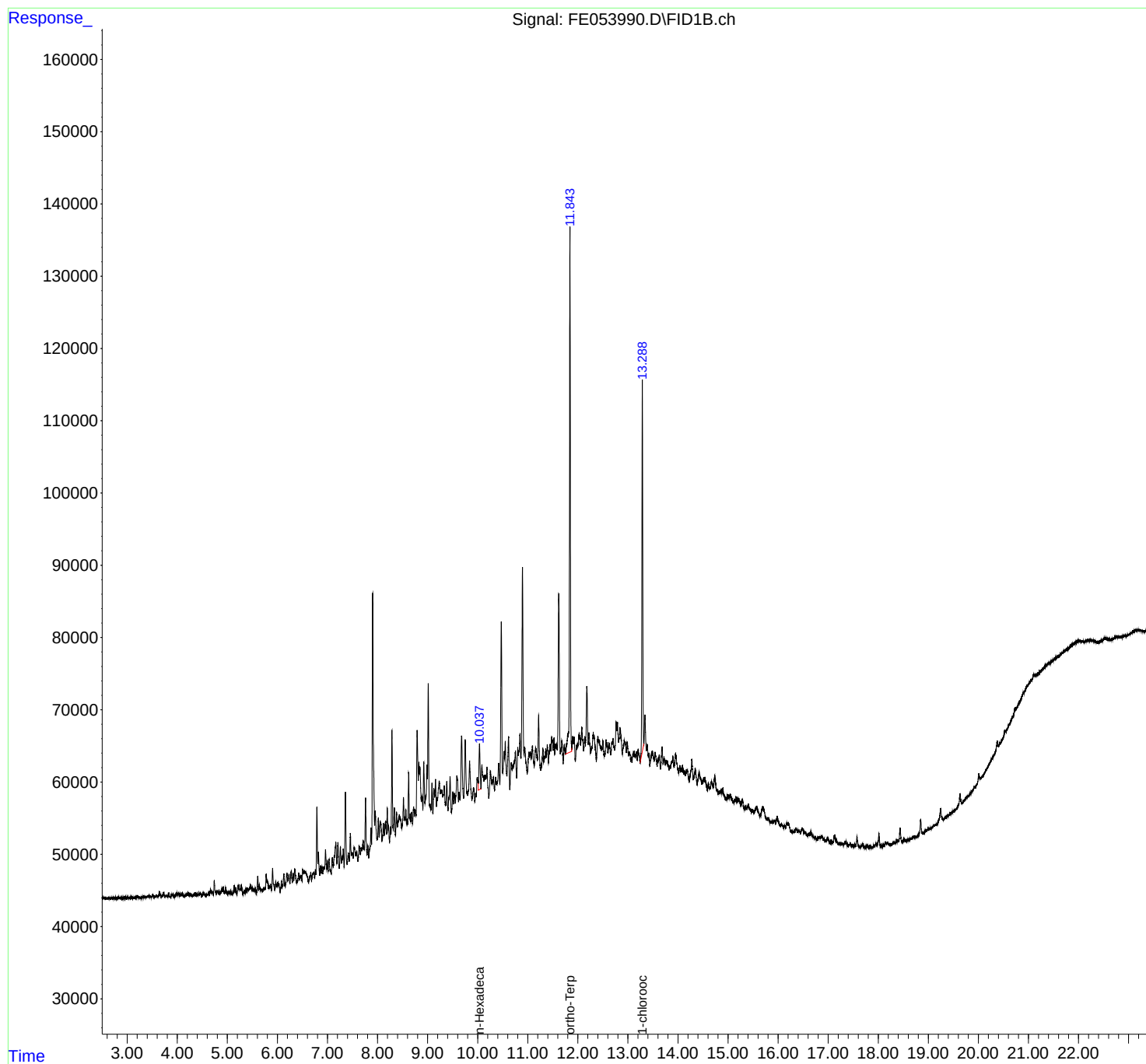
(m)=manual int.

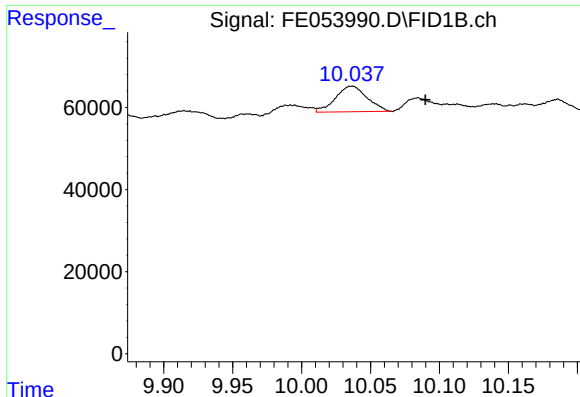
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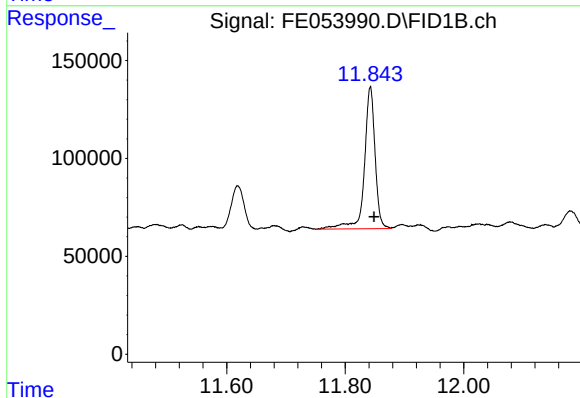




#7 n-Hexadecane (C16)

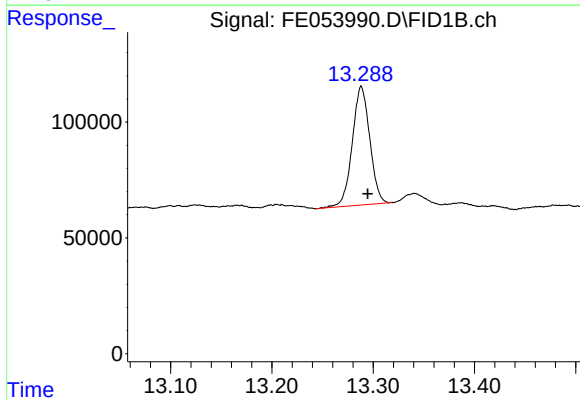
R.T.: 10.036 min
Delta R.T.: -0.053 min
Response: 99377
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-202DL



#9 ortho-Terphenyl (SURR)

R.T.: 11.842 min
Delta R.T.: -0.006 min
Response: 907915
Conc: 5.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.288 min
Delta R.T.: -0.006 min
Response: 613905
Conc: 5.18 ug/ml