

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061623AL\
 Data File : FE042658.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jun 2023 11:29
 Operator : YP\AJ
 Sample : 03260-01DL 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 01:06:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.933	260589	1.476 ug/ml
Spiked Amount 50.000		Recovery =	2.95%
12) S 1-chlorooctadecane (S...	13.370	166806	1.255 ug/ml
Spiked Amount 50.000		Recovery =	2.51%
Target Compounds			
8) T n-Octadecane (C18)	11.704f	242424	1.533 ug/ml

(f)=RT Delta > 1/2 Window

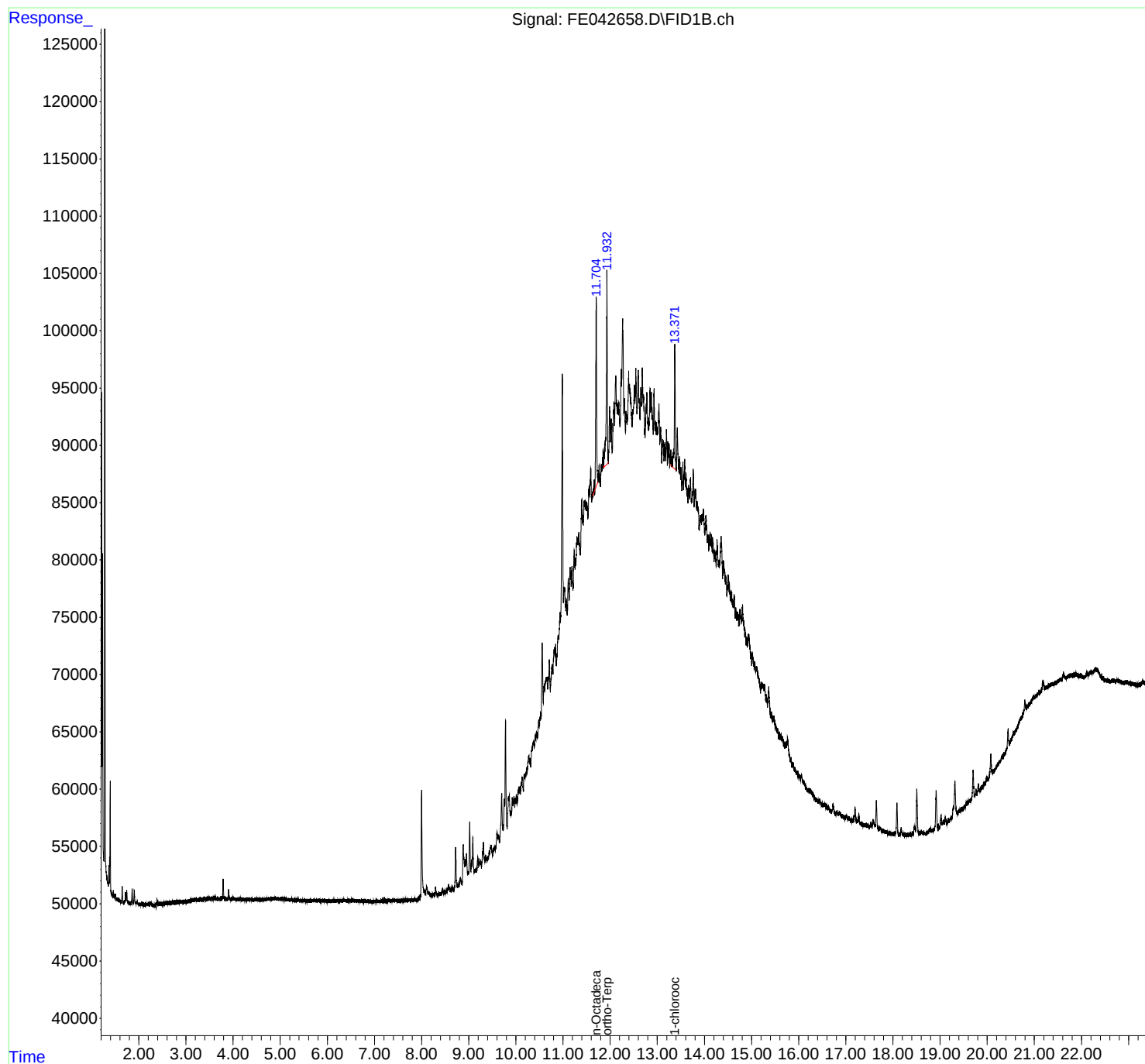
(m)=manual int.

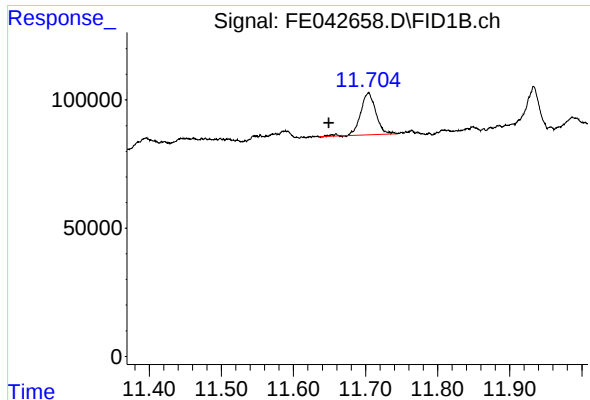
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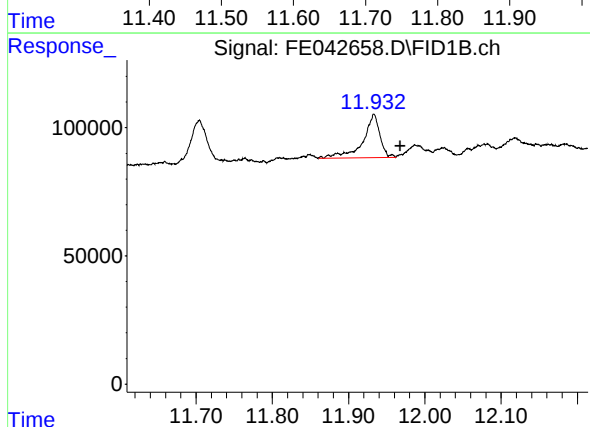




#8 n-Octadecane (C18)

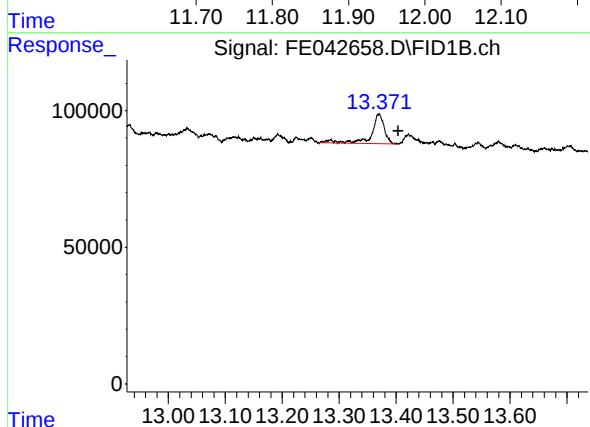
R.T.: 11.704 min
Delta R.T.: 0.055 min
Response: 242424
Conc: 1.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: -0.035 min
Response: 260589
Conc: 1.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.034 min
Response: 166806
Conc: 1.26 ug/ml