

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050823AL\
 Data File : FE041786.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2023 15:00
 Operator : YP\AJ
 Sample : 02652-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CLAY-LINER

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2023
 Supervised By :Ankita Jodhani 05/09/2023

Integration File: autoint1.e
 Quant Time: May 09 01:40:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.998	5839771	31.128 ug/mlm
Spiked Amount 50.000		Recovery =	62.26%
12) S 1-chlorooctadecane (S...	13.437	4497496	31.836 ug/mlm
Spiked Amount 50.000		Recovery =	63.67%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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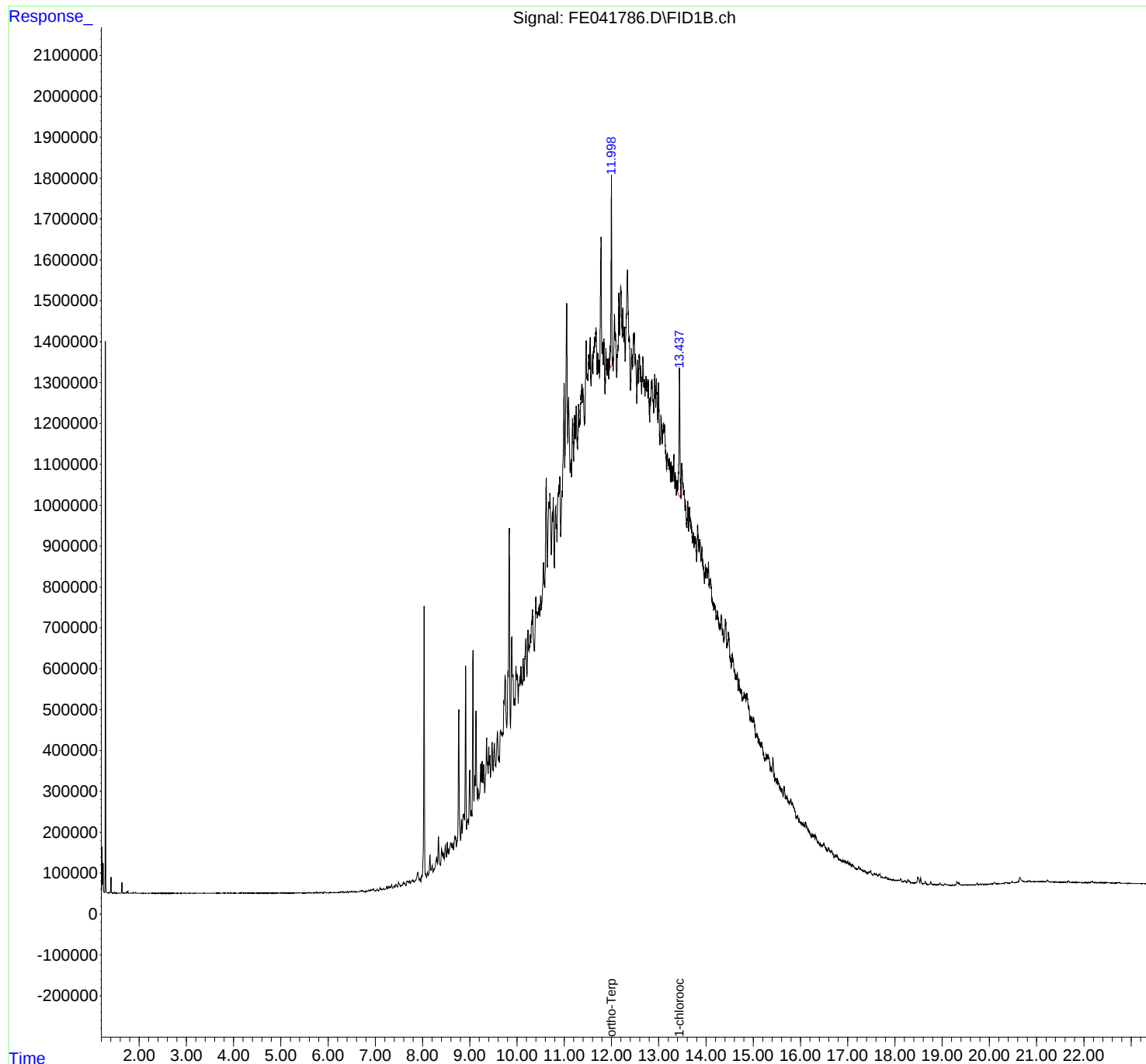
Response via : Initial Calibration

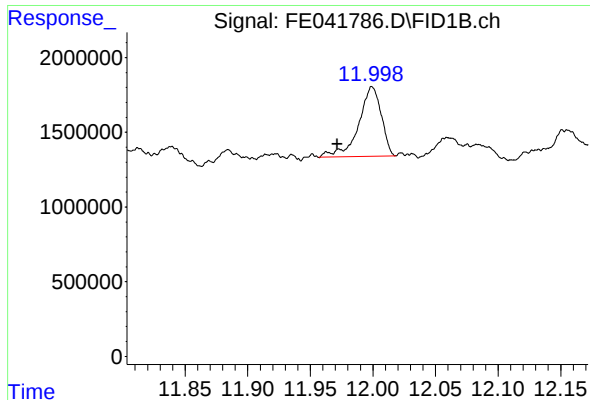
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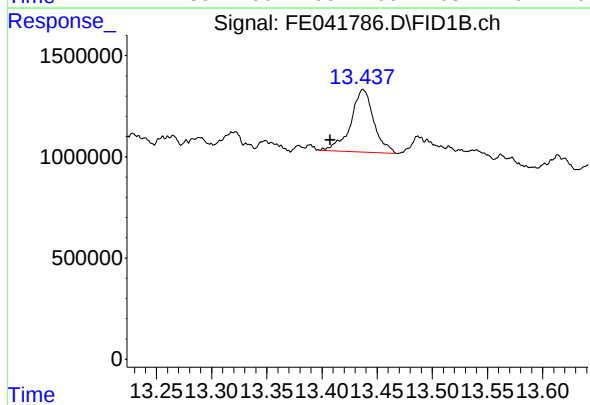
#9 ortho-Terphenyl (SURR)

R.T.: 11.998 min
Delta R.T.: 0.027 min
Response: 5839771
Conc: 31.13 ug/ml

Instrument :
FID_E
ClientSampleId :
CLAY-LINER

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#12 1-chlorooctadecane (SURR)

R.T.: 13.437 min
Delta R.T.: 0.029 min
Response: 4497496
Conc: 31.84 ug/ml m