

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041606.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 08:17
 Operator : YP\AJ
 Sample : 02505-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WO-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2023
 Supervised By :Ankita Jodhani 05/01/2023

Integration File: autoint1.e
 Quant Time: Apr 28 08:43:45 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)	11.994	5891526	31.403 ug/ml
Spiked Amount	50.000	Recovery	= 62.81%
12) S 1-chlorooctadecane (S...	13.445	3353734	23.740 ug/mlm
Spiked Amount	50.000	Recovery	= 47.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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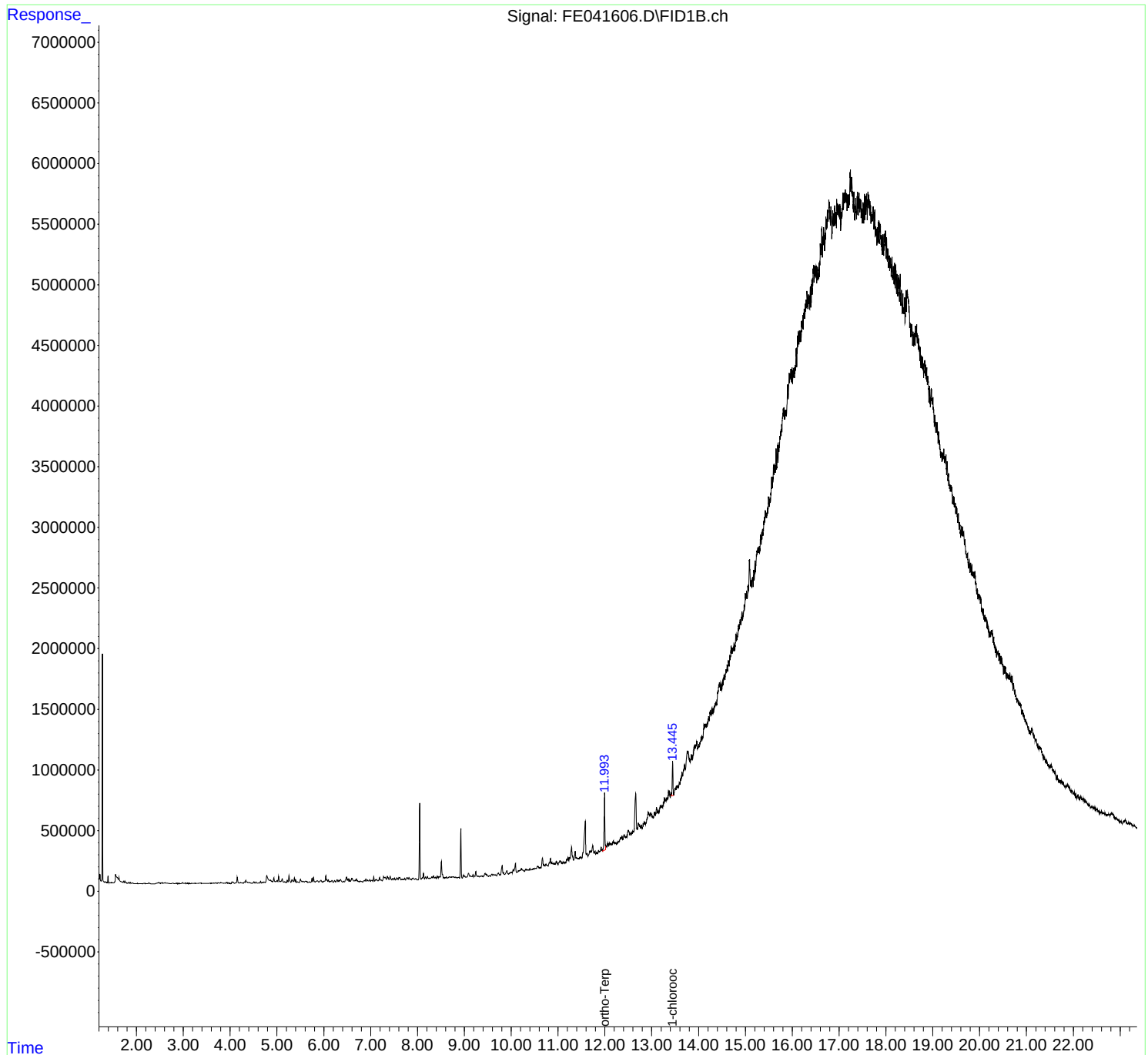
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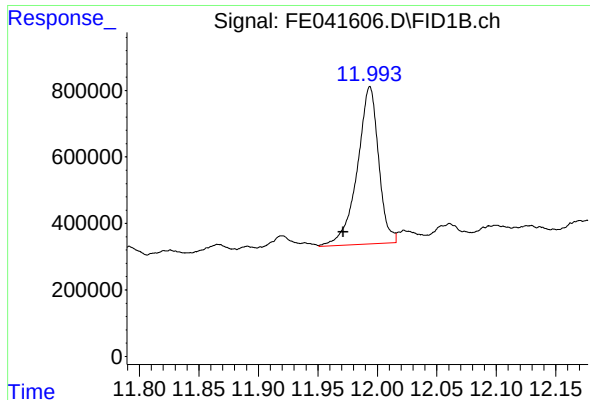
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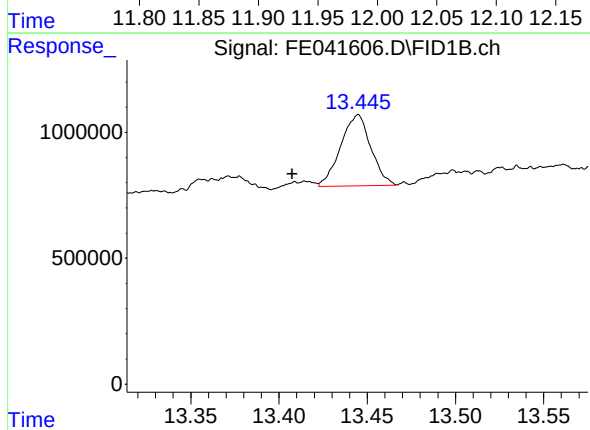
#9 ortho-Terphenyl (SURR)

R.T.: 11.994 min
Delta R.T.: 0.022 min
Response: 5891526
Conc: 31.40 ug/ml

Instrument :
FID_E
ClientSampleId :
WO-5

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#12 1-chlorooctadecane (SURR)

R.T.: 13.445 min
Delta R.T.: 0.037 min
Response: 3353734
Conc: 23.74 ug/ml m