

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111324AL\
 Data File : FE051195.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2024 10:47
 Operator : YP\AJ
 Sample : P4809-02DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-5-EPHDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :Ankita Jodhani 11/14/2024

Integration File: autoint1.e
 Quant Time: Nov 14 04:05:05 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)	11.847	516158	3.439 ug/ml
Spiked Amount 50.000		Recovery =	6.88%
12) S 1-chlorooctadecane (S...	13.280	354331	3.121 ug/mlm
Spiked Amount 50.000		Recovery =	6.24%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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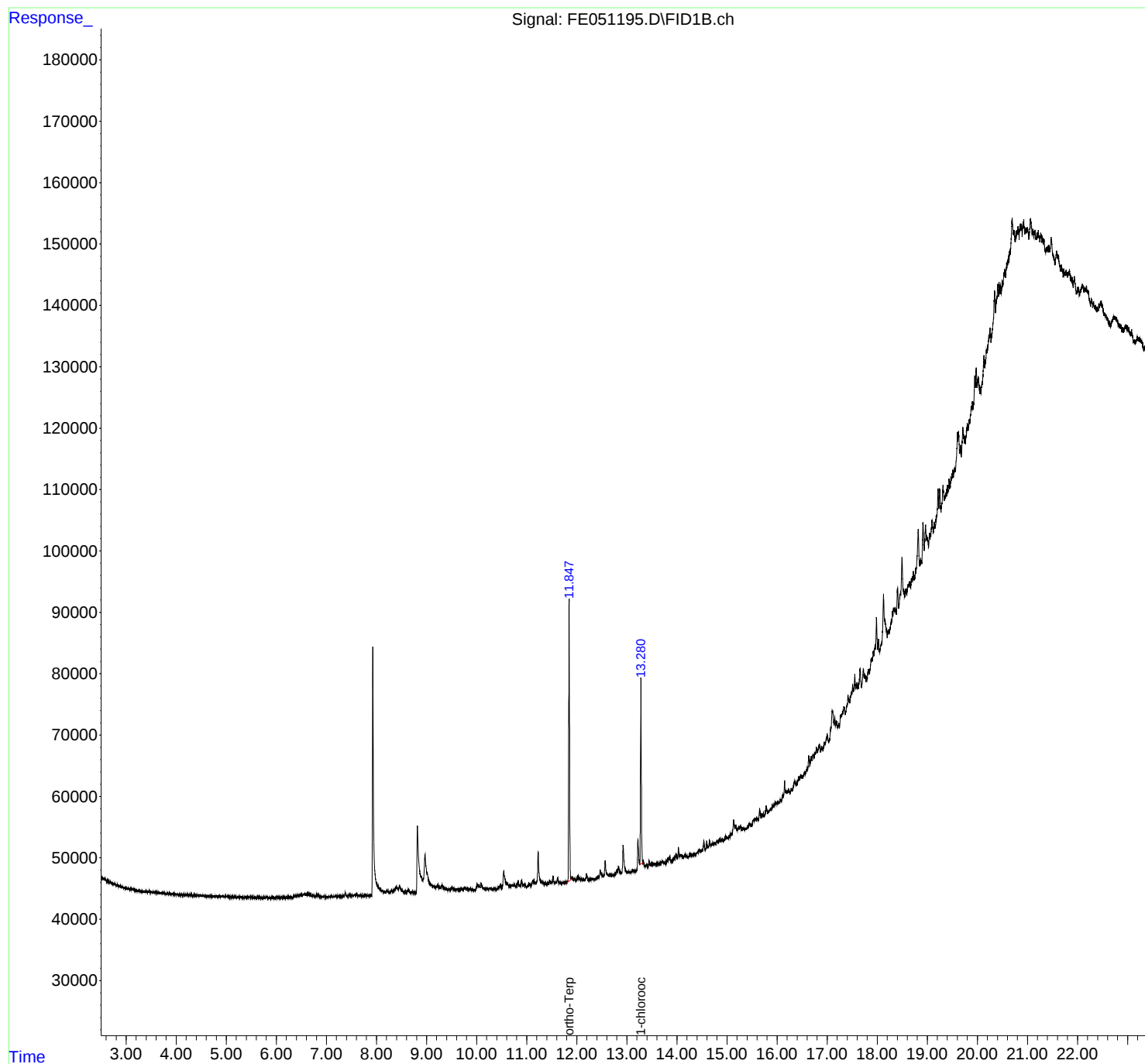
Response via : Initial Calibration

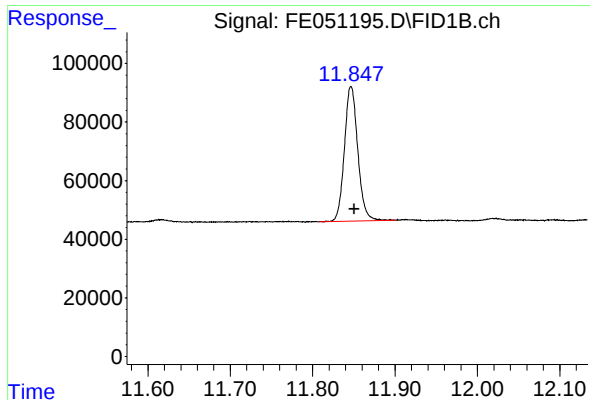
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Signal Info : 20M x 0.18mm x 0.18um





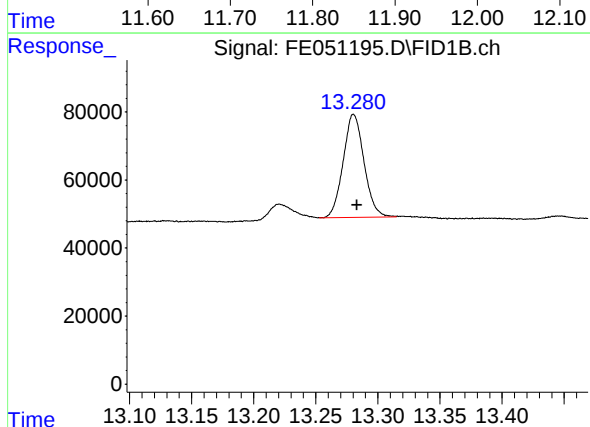
#9 ortho-Terphenyl (SURR)

R.T.: 11.847 min
Delta R.T.: -0.004 min
Response: 516158
Conc: 3.44 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-5-EPHDL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.280 min
Delta R.T.: -0.003 min
Response: 354331
Conc: 3.12 ug/ml m