

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
 Data File : FC066770.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 23:05
 Operator : YP/AJ
 Sample : P3207-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RT-2929-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File: autoint1.e
 Quant Time: Jul 12 02:54:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.533	4878871	28.285 ug/mlm
Spiked Amount	50.000	Recovery	= 56.57%
12) S 1-chlorooctadecane (S...	13.008	6730321	48.777 ug/mlm
Spiked Amount	50.000	Recovery	= 97.55%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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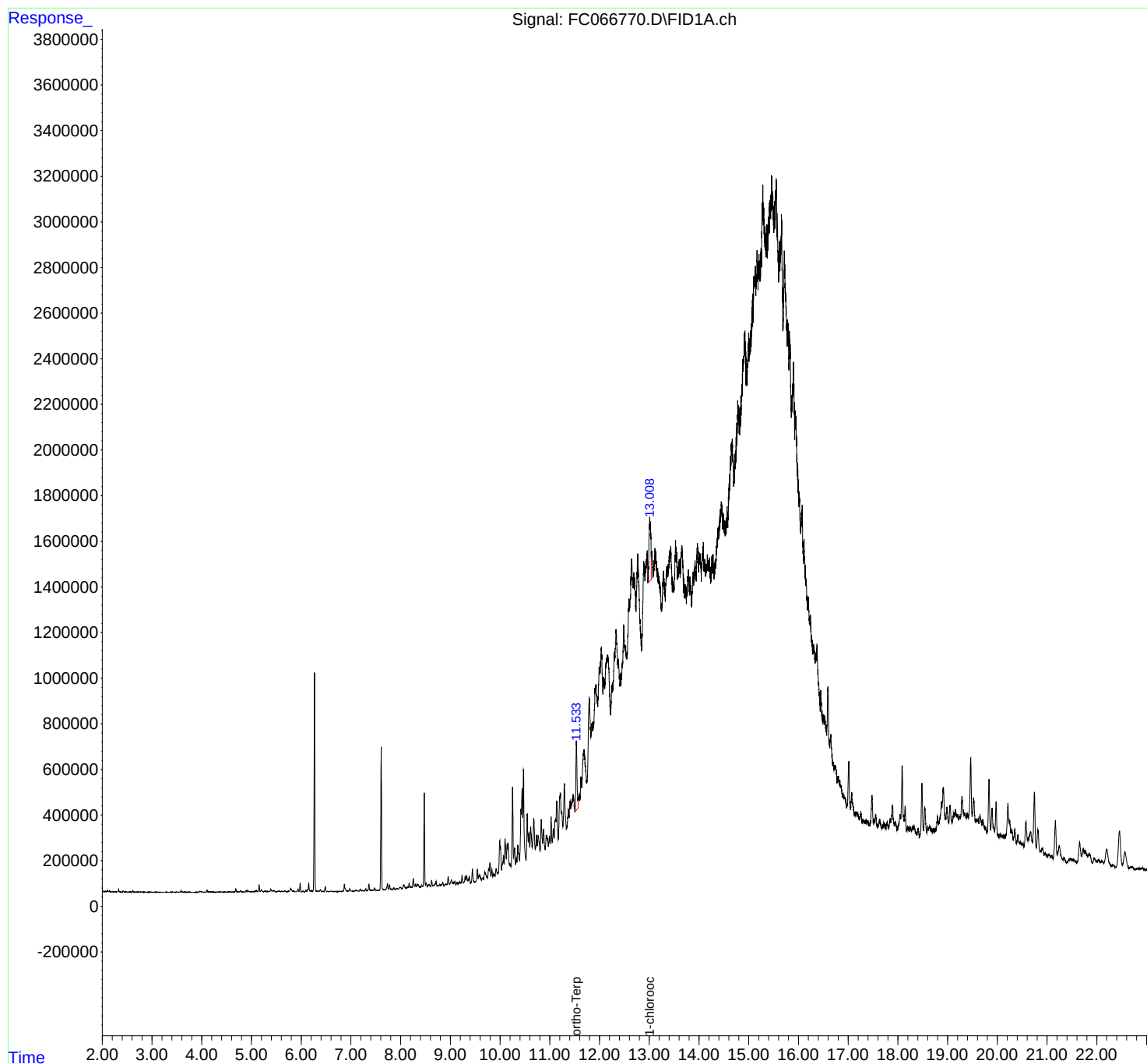
Instrument :
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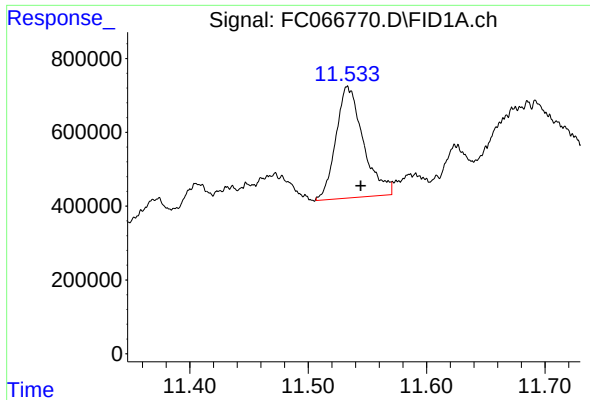
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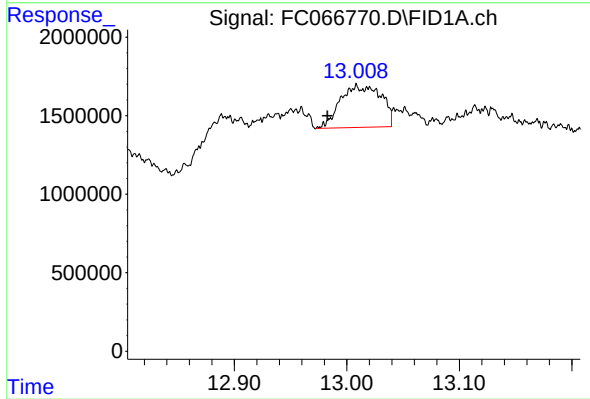
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.011 min
Response: 4878871
Conc: 28.29 ug/ml

Instrument :
FID_C
ClientSampleId :
RT-2929-E2

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: 0.026 min
Response: 6730321
Conc: 48.78 ug/ml m