

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102124AL\
 Data File : FE050738.D
 Signal(s) : FID1B.ch
 Acq On : 21 Oct 2024 13:36
 Operator : YP\AJ
 Sample : PB164285BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 04:47:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.867	6209538	39.387 ug/ml
Spiked Amount 50.000		Recovery =	78.77%
12) S 1-chlorooctadecane (S...	13.303	4795075	40.535 ug/ml
Spiked Amount 50.000		Recovery =	81.07%
Target Compounds			
17) T n-Tricontane (C30)	18.009	302707	1.904 ug/ml
22) T n-Tetracontane (C40)	21.982	89290	0.802 ug/ml

(f)=RT Delta > 1/2 Window

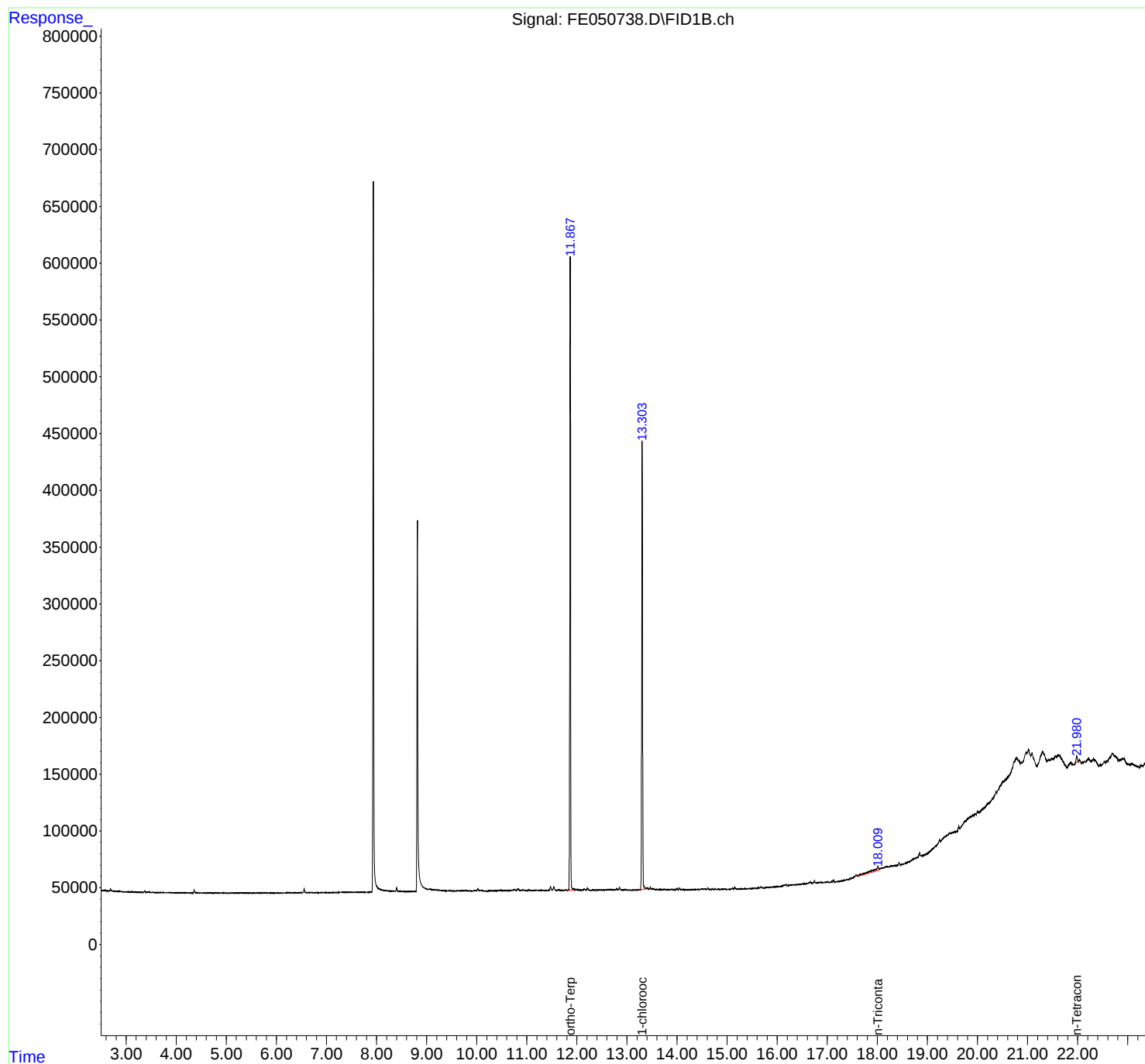
(m)=manual int.

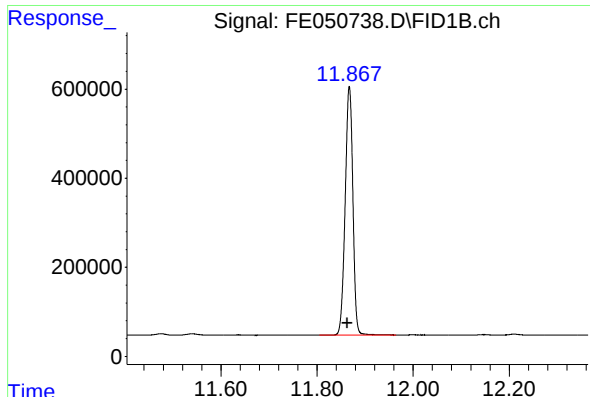
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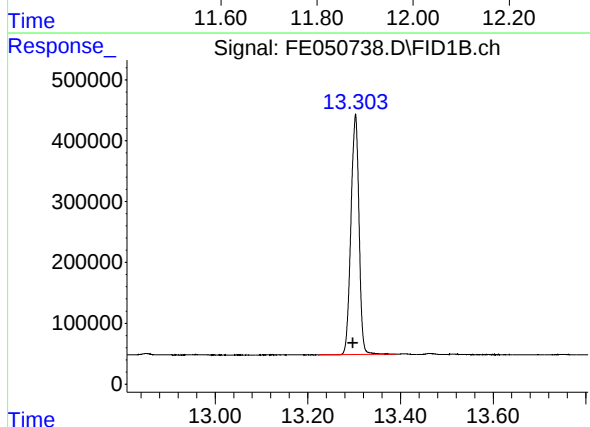
#9 ortho-Terphenyl (SURR)

R.T.: 11.867 min
Delta R.T.: 0.004 min
Response: 6209538
Conc: 39.39 ug/ml

Instrument :

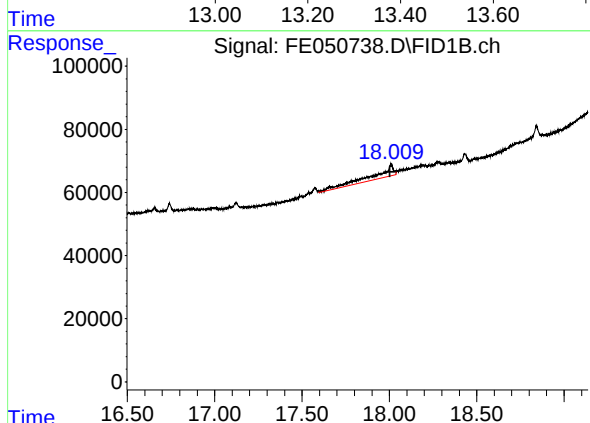
FID_E

ClientSampleId :



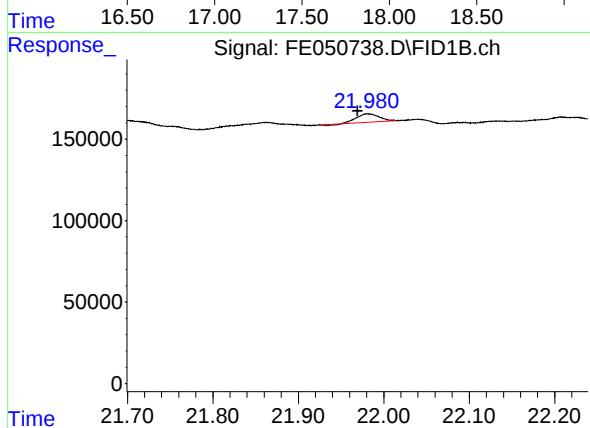
#12 1-chlorooctadecane (SURR)

R.T.: 13.303 min
Delta R.T.: 0.005 min
Response: 4795075
Conc: 40.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: 0.005 min
Response: 302707
Conc: 1.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.982 min
Delta R.T.: 0.012 min
Response: 89290
Conc: 0.80 ug/ml