

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093024AL\
 Data File : FE050434.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2024 14:00
 Operator : YP\AJ
 Sample : PB163785BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 02:05:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 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)	11.866	5296831	35.602 ug/ml
Spiked Amount 50.000		Recovery =	71.20%
12) S 1-chlorooctadecane (S...	13.302	4125929	36.731 ug/ml
Spiked Amount 50.000		Recovery =	73.46%
Target Compounds			
21) T n-Octatriacontane (C38)	21.036f	87367	0.792 ug/ml
22) T n-Tetracontane (C40)	21.974	53265	0.490 ug/ml

(f)=RT Delta > 1/2 Window

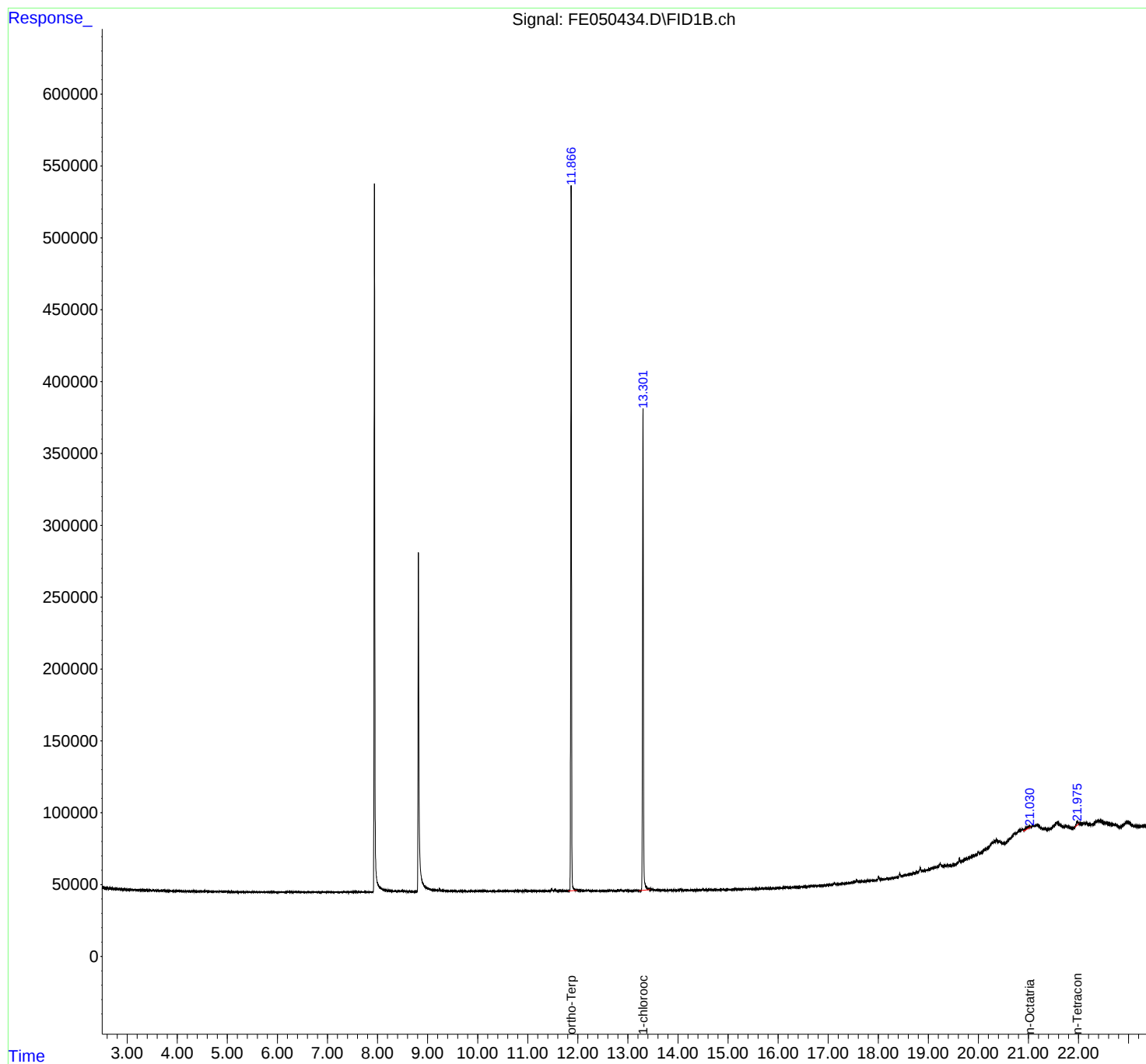
(m)=manual int.

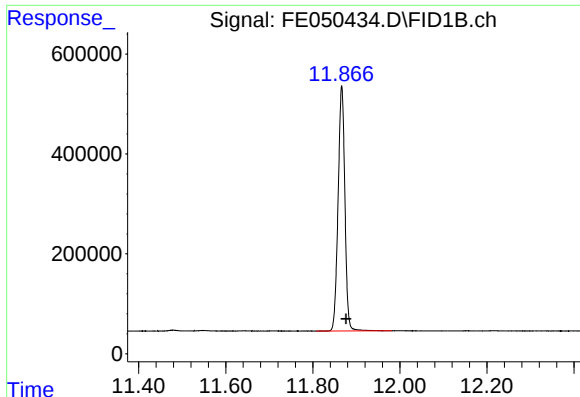
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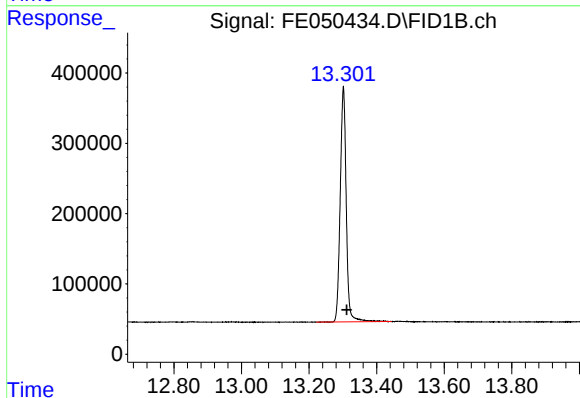




#9 ortho-Terphenyl (SURR)

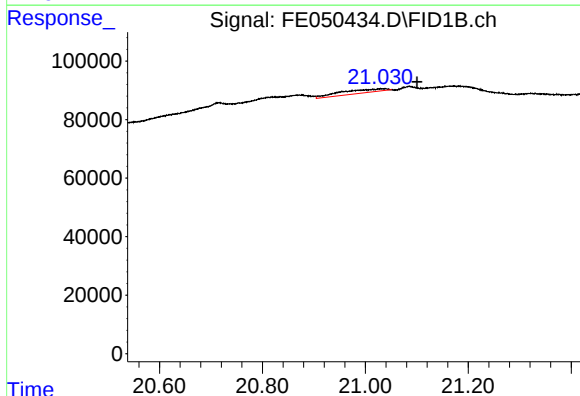
R.T.: 11.866 min
Delta R.T.: -0.010 min
Response: 5296831
Conc: 35.60 ug/ml

Instrument :
FID_E
ClientSampleId :



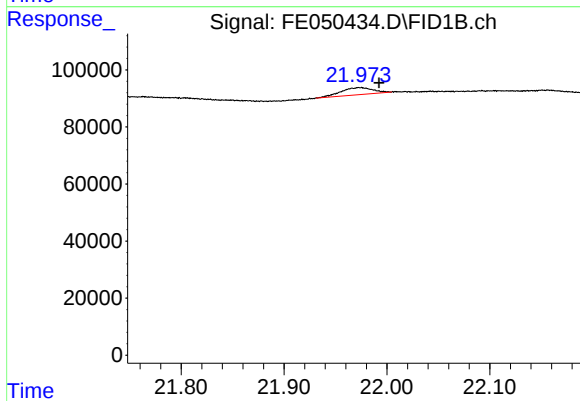
#12 1-chlorooctadecane (SURR)

R.T.: 13.302 min
Delta R.T.: -0.010 min
Response: 4125929
Conc: 36.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.036 min
Delta R.T.: -0.065 min
Response: 87367
Conc: 0.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.974 min
Delta R.T.: -0.019 min
Response: 53265
Conc: 0.49 ug/ml