

Data Path : C:\Users\seuser\Desktop\FE111324AL\
 Data File : FE051201.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2024 16:11
 Operator : YP\AJ
 Sample : P4821-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 06:28:28 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)	11.848	4530914	30.187 ug/ml
Spiked Amount 50.000		Recovery =	60.37%
12) S 1-chlorooctadecane (S...	13.281	3591455	31.634 ug/ml
Spiked Amount 50.000		Recovery =	63.27%
Target Compounds			
21) T n-Octatriacontane (C38)	21.058	579461	5.091 ug/ml
22) T n-Tetracontane (C40)	21.938	1021257	9.182 ug/ml

(f)=RT Delta > 1/2 Window

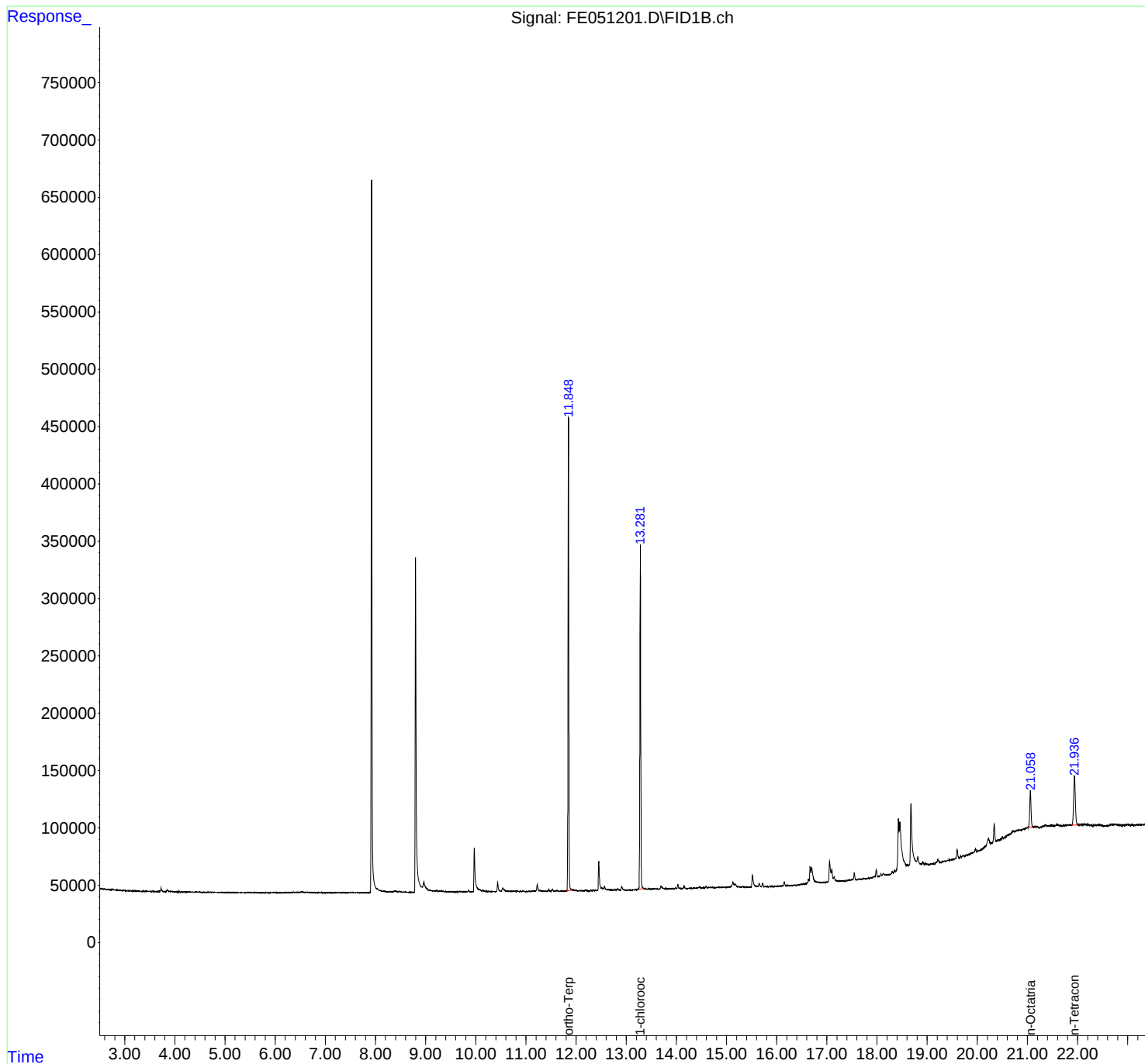
(m)=manual int.

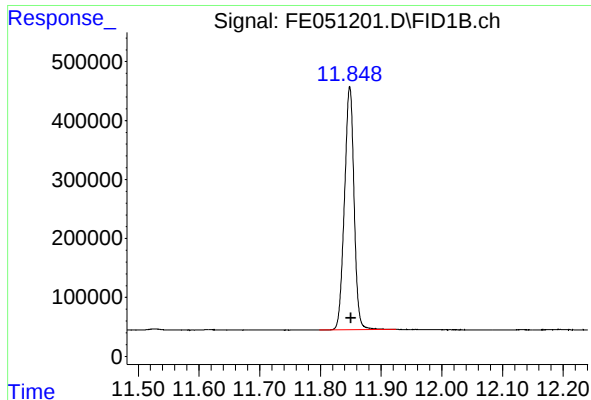
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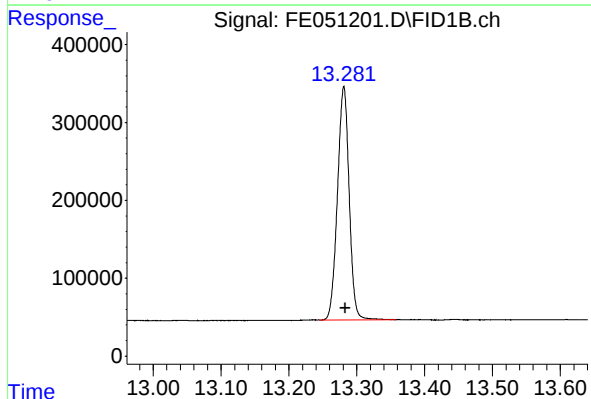




#9 ortho-Terphenyl (SURR)

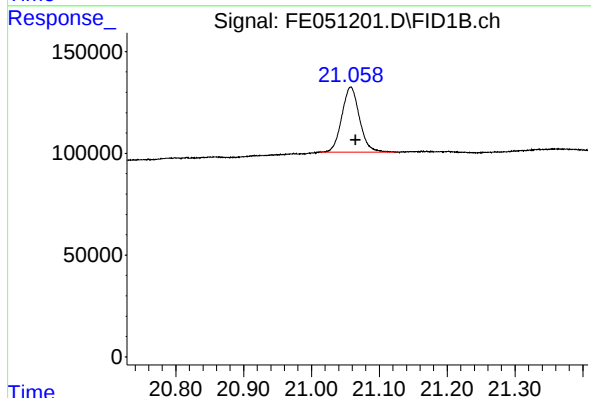
R.T.: 11.848 min
Delta R.T.: -0.002 min
Response: 4530914
Conc: 30.19 ug/ml

Instrument :
FID_B
ClientSampleId :



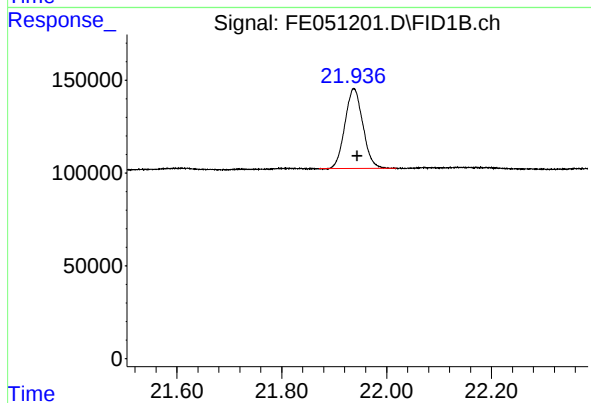
#12 1-chlorooctadecane (SURR)

R.T.: 13.281 min
Delta R.T.: -0.002 min
Response: 3591455
Conc: 31.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.058 min
Delta R.T.: -0.007 min
Response: 579461
Conc: 5.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.938 min
Delta R.T.: -0.007 min
Response: 1021257
Conc: 9.18 ug/ml