

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112124AL\
 Data File : FE051377.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2024 08:08
 Operator : YP\AJ
 Sample : P4916-05DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 03:44:33 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)	11.840	2388539	15.913 ug/ml
Spiked Amount 50.000		Recovery =	31.83%
12) S 1-chlorooctadecane (S...	13.273	1895509	16.696 ug/ml
Spiked Amount 50.000		Recovery =	33.39%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.390	552946	4.634 ug/ml
22) T n-Tetracontane (C40)	22.003	826537	7.431 ug/ml

(f)=RT Delta > 1/2 Window

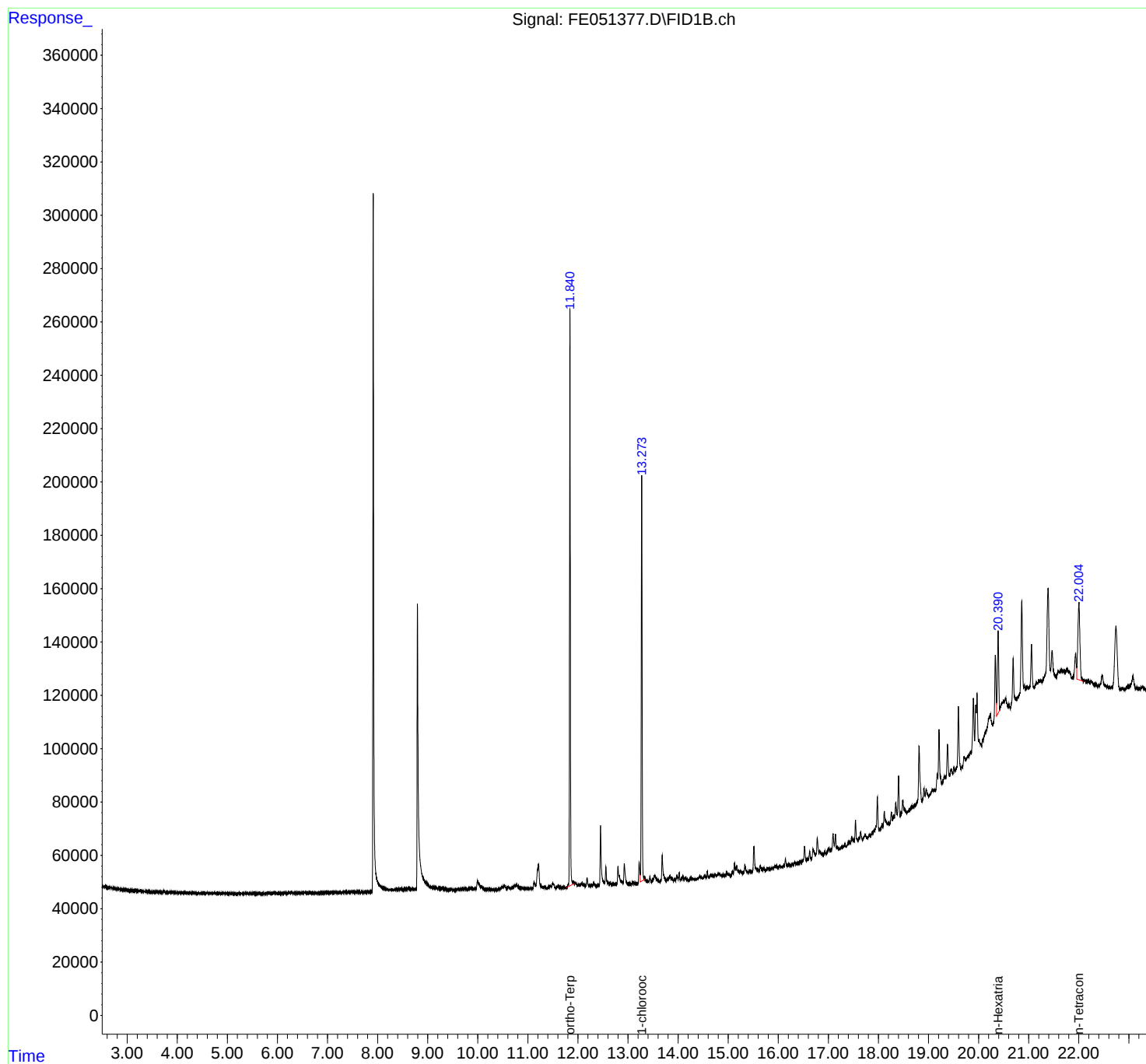
(m)=manual int.

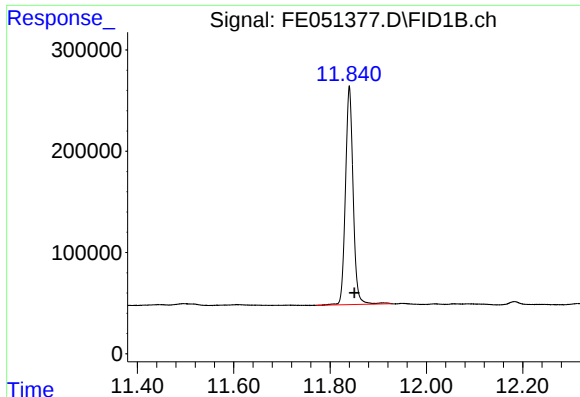
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

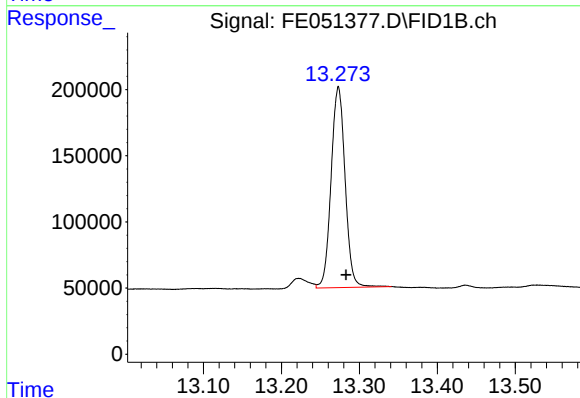




#9 ortho-Terphenyl (SURR)

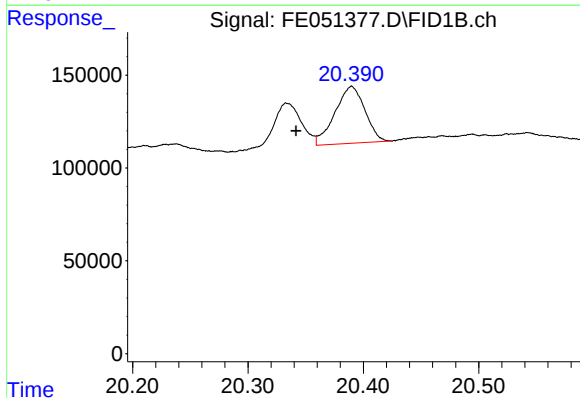
R.T.: 11.840 min
Delta R.T.: -0.010 min
Response: 2388539
Conc: 15.91 ug/ml

Instrument :
FID_E
ClientSampleId :



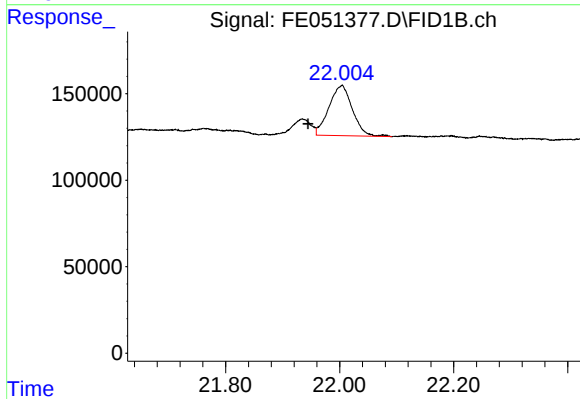
#12 1-chlorooctadecane (SURR)

R.T.: 13.273 min
Delta R.T.: -0.010 min
Response: 1895509
Conc: 16.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.390 min
Delta R.T.: 0.048 min
Response: 552946
Conc: 4.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.003 min
Delta R.T.: 0.059 min
Response: 826537
Conc: 7.43 ug/ml