

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120623AL\
 Data File : FE045680.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2023 14:43
 Operator : YP\AJ
 Sample : PB157586BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:11:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.862	8642776	41.330 ug/ml
Spiked Amount 50.000		Recovery =	82.66%
12) S 1-chlorooctadecane (S...	13.304	6431975	40.878 ug/ml
Spiked Amount 50.000		Recovery =	81.76%
Target Compounds			
18) T n-Dotriacontane (C32)	18.875	236167	1.295 ug/ml
20) T n-Hexatriacontane (C36)	20.435	229051	1.443 ug/ml
22) T n-Tetracontane (C40)	22.086f	232500	1.636 ug/ml

(f)=RT Delta > 1/2 Window

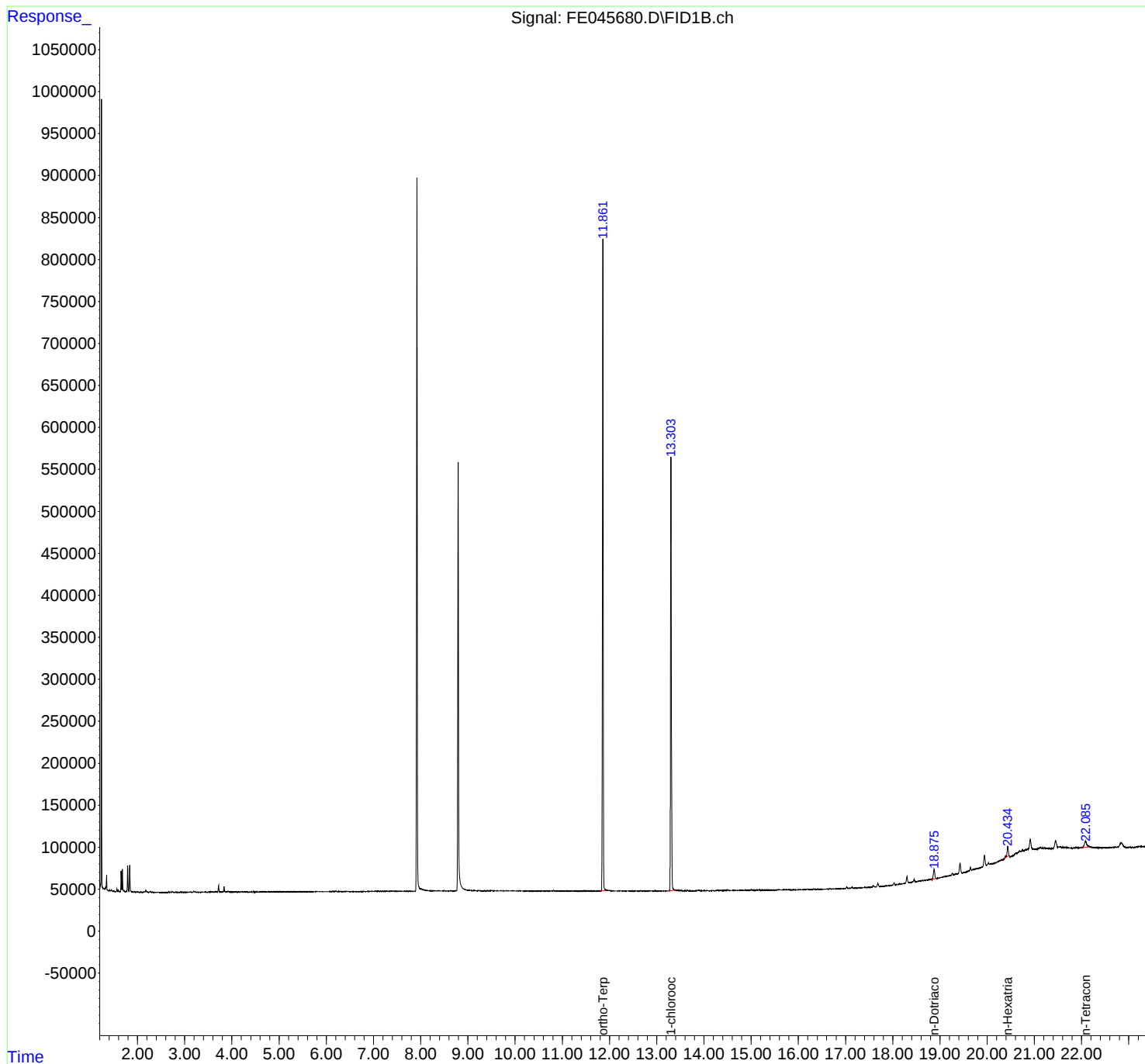
(m)=manual int.

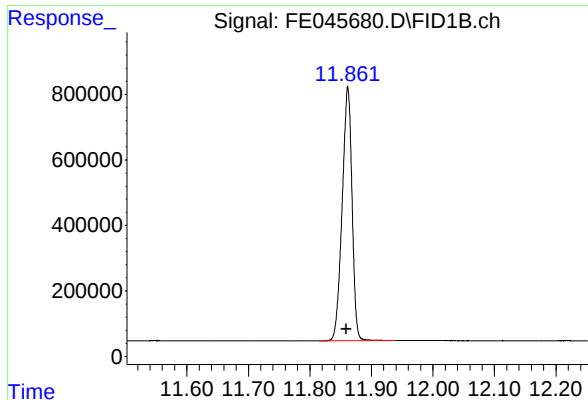
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Signal Info : 20M x 0.18mm x 0.18um

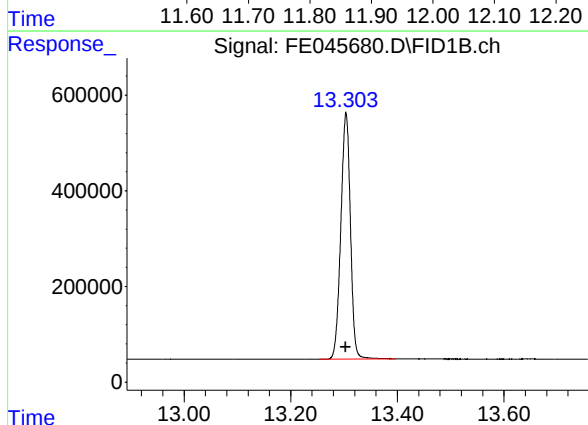




#9 ortho-Terphenyl (SURR)

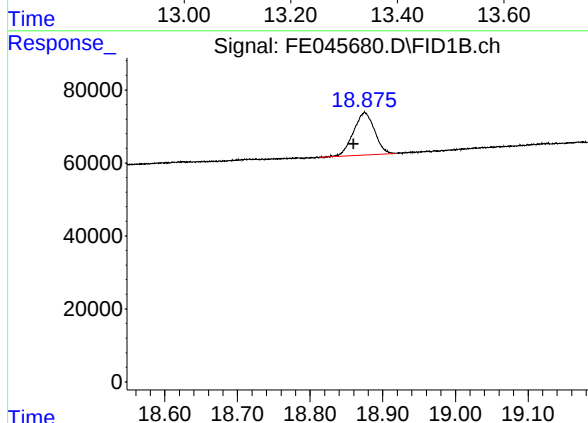
R.T.: 11.862 min
Delta R.T.: 0.003 min
Response: 8642776
Conc: 41.33 ug/ml

Instrument :
FID_E
ClientSampleId :



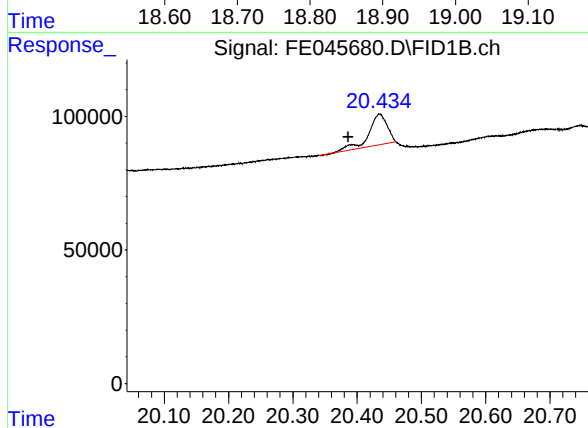
#12 1-chlorooctadecane (SURR)

R.T.: 13.304 min
Delta R.T.: 0.000 min
Response: 6431975
Conc: 40.88 ug/ml



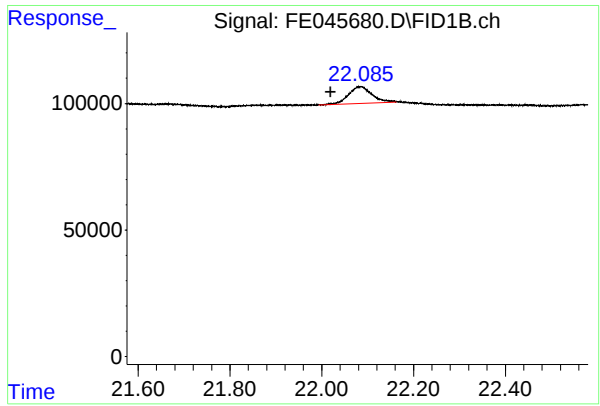
#18 n-Dotriacontane (C32)

R.T.: 18.875 min
Delta R.T.: 0.015 min
Response: 236167
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.435 min
Delta R.T.: 0.049 min
Response: 229051
Conc: 1.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.086 min
Delta R.T.: 0.066 min
Response: 232500
Conc: 1.64 ug/ml

Instrument :

FID_E

ClientSampleId :