

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053024AL\
 Data File : FE048450.D
 Signal(s) : FID1B.ch
 Acq On : 30 May 2024 12:44
 Operator : YP\AJ
 Sample : PB161193BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 31 01:32:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.955	6160392	42.901 ug/ml
Spiked Amount 50.000		Recovery =	85.80%
12) S 1-chlorooctadecane (S...	13.390	5003210	45.926 ug/ml
Spiked Amount 50.000		Recovery =	91.85%
Target Compounds			
18) T n-Dotriacontane (C32)	18.934	84885	0.625 ug/ml
19) T n-Tetratriacontane (C34)	19.713	67354	0.492 ug/ml
20) T n-Hexatriacontane (C36)	20.454	22014	0.162 ug/ml

(f)=RT Delta > 1/2 Window

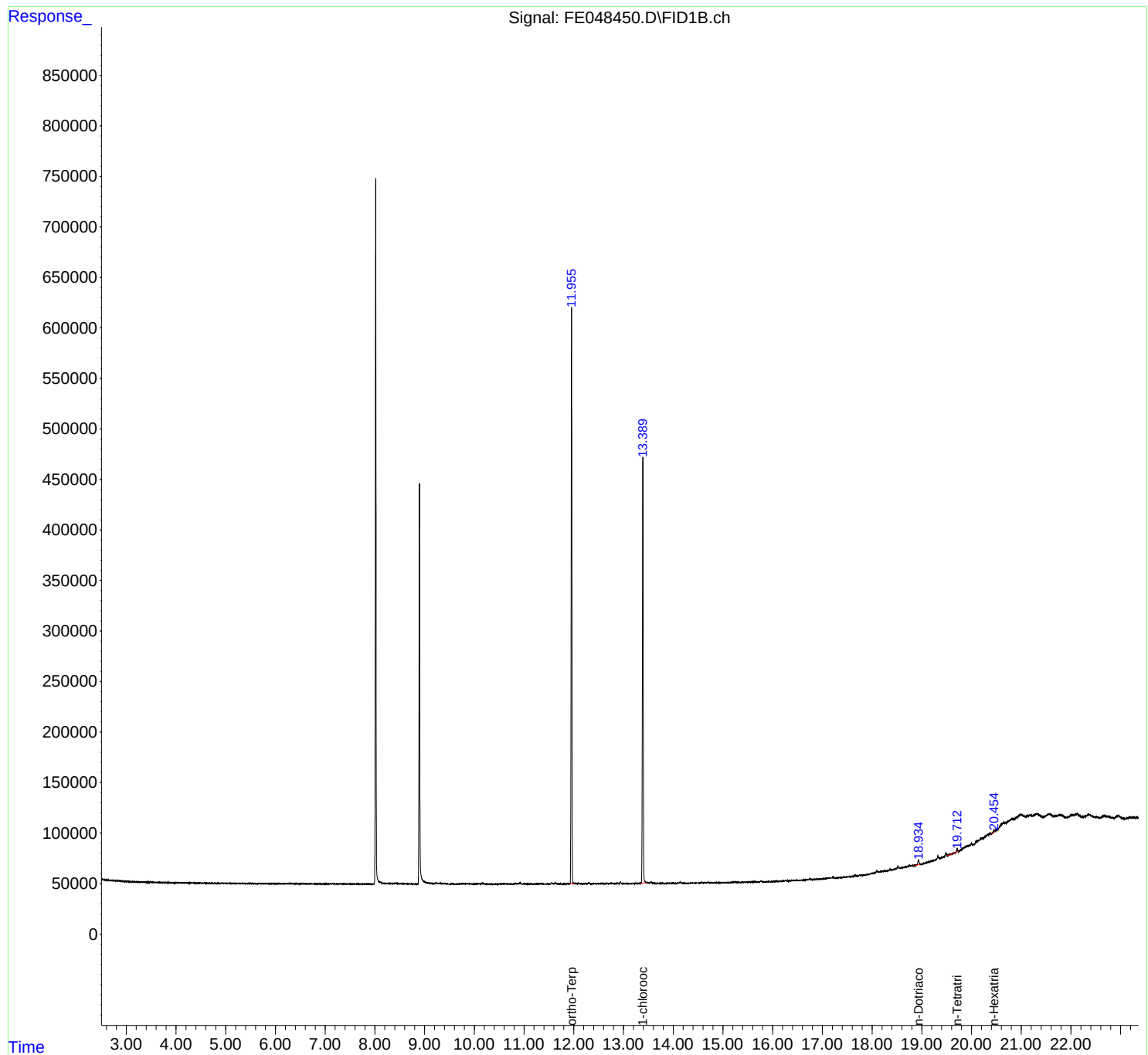
(m)=manual int.

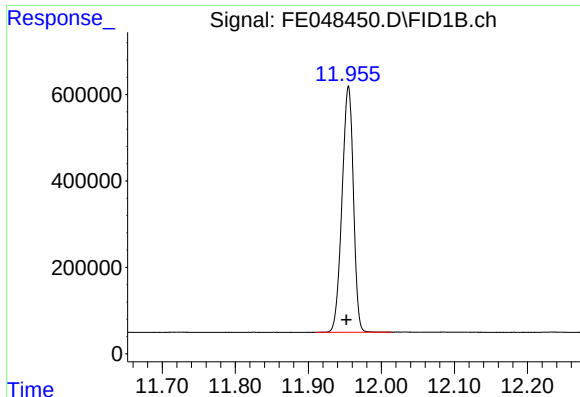
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053024AL\
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

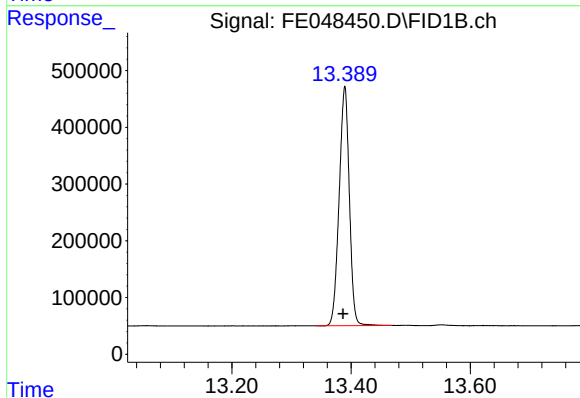




#9 ortho-Terphenyl (SURR)

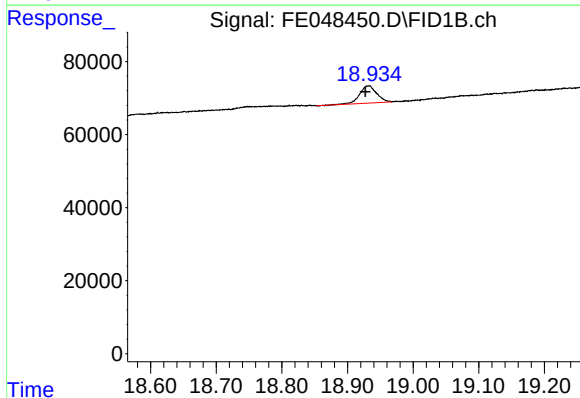
R.T.: 11.955 min
Delta R.T.: 0.003 min
Response: 6160392
Conc: 42.90 ug/ml

Instrument :
FID_E
ClientSampleId :



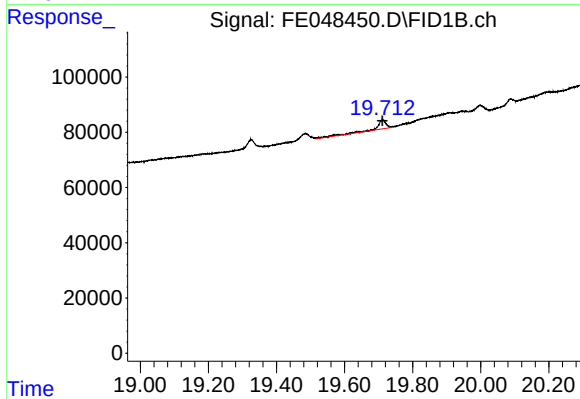
#12 1-chlorooctadecane (SURR)

R.T.: 13.390 min
Delta R.T.: 0.003 min
Response: 5003210
Conc: 45.93 ug/ml



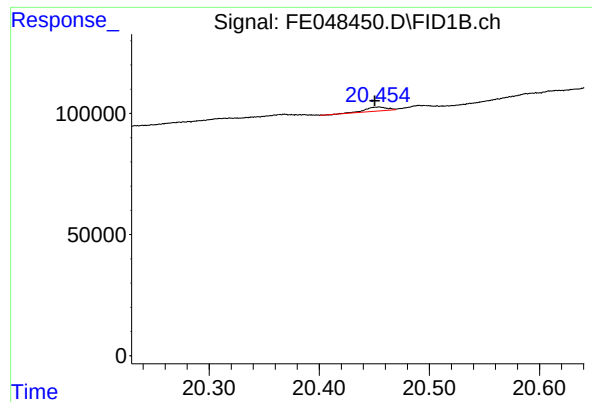
#18 n-Dotriacontane (C32)

R.T.: 18.934 min
Delta R.T.: 0.006 min
Response: 84885
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.713 min
Delta R.T.: 0.002 min
Response: 67354
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.454 min
Delta R.T.: 0.004 min
Response: 22014
Conc: 0.16 ug/ml

Instrument :

FID_E

ClientSampleId :