

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121324AL\
 Data File : FE051647.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2024 12:33
 Operator : YP\AJ
 Sample : PB165620BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 00:48:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121224.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 12 15:49:08 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)	11.986	6855229	44.344 ug/ml
Spiked Amount 50.000		Recovery =	88.69%
12) S 1-chlorooctadecane (S...	13.405	5890088	47.451 ug/ml
Spiked Amount 50.000		Recovery =	94.90%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.674	104419	0.796 ug/ml
20) T n-Hexatriacontane (C36)	20.408	158244	1.365 ug/ml

(f)=RT Delta > 1/2 Window

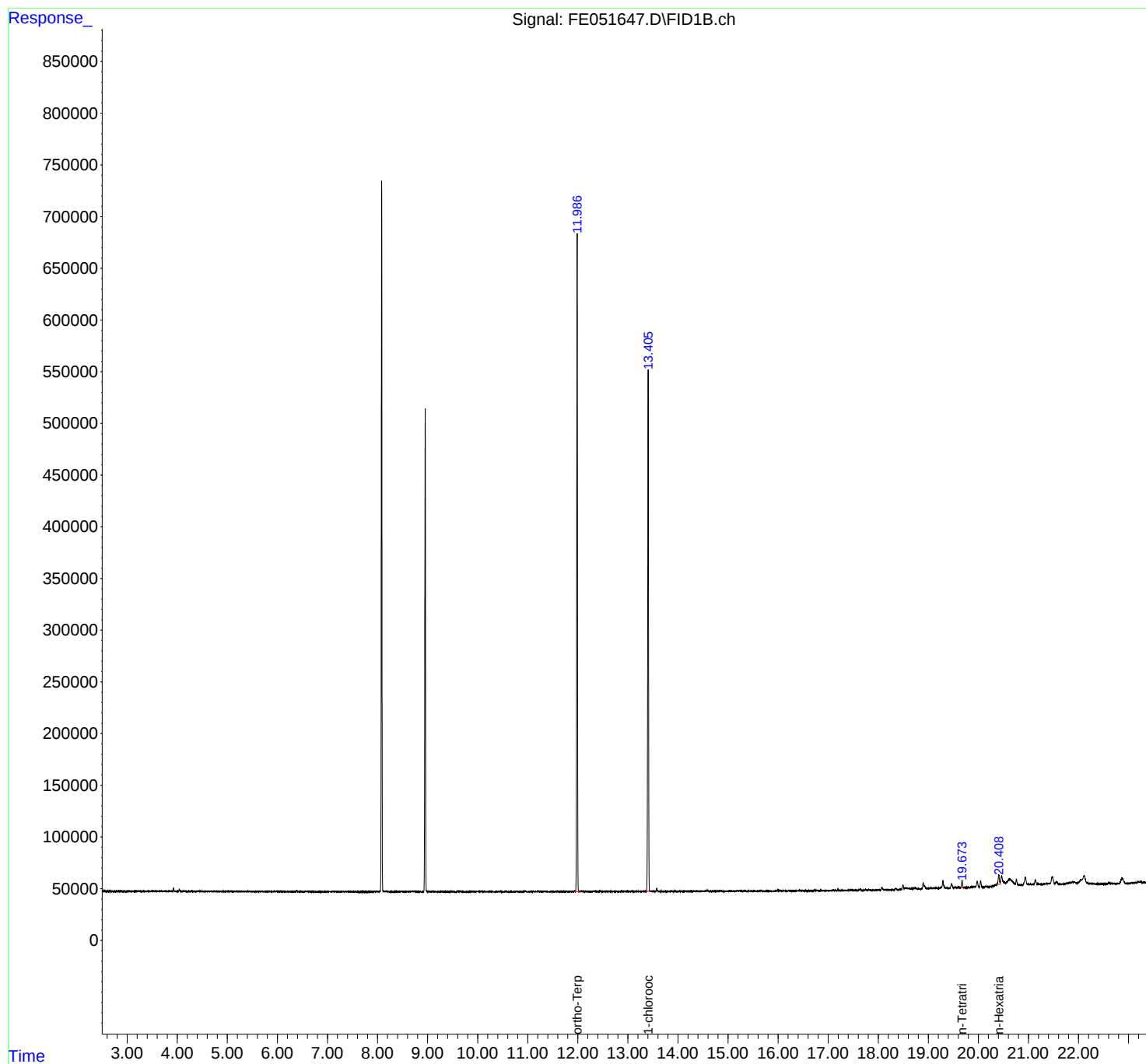
(m)=manual int.

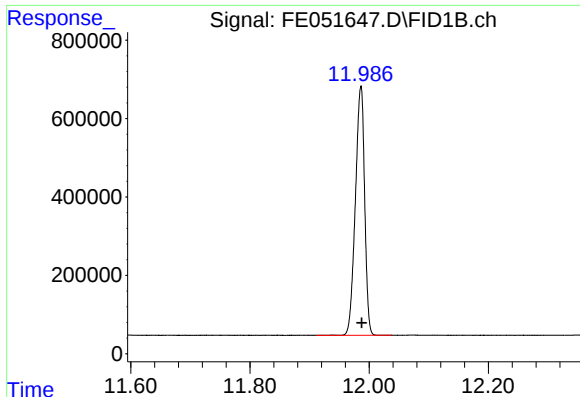
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

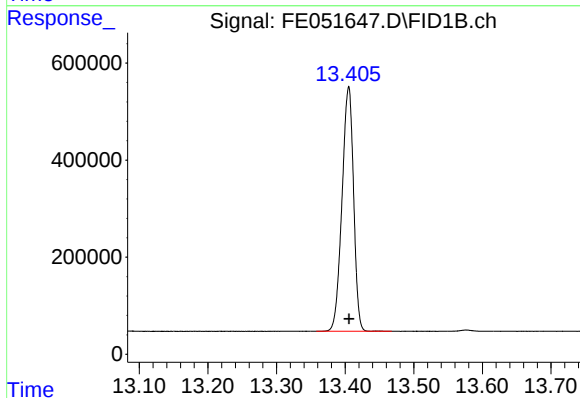




#9 ortho-Terphenyl (SURR)

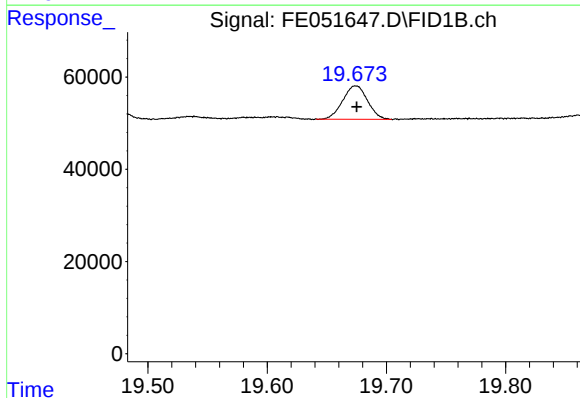
R.T.: 11.986 min
Delta R.T.: -0.002 min
Response: 6855229
Conc: 44.34 ug/ml

Instrument :
FID_E
ClientSampleId :



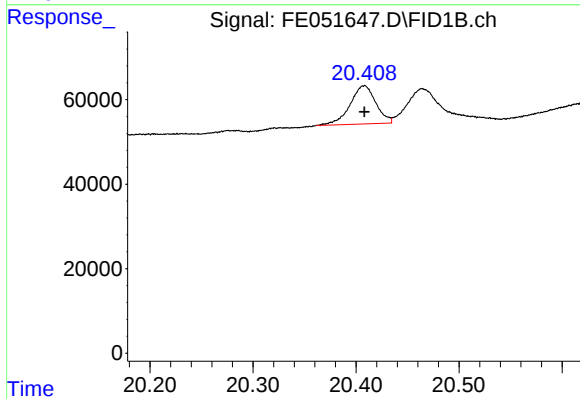
#12 1-chlorooctadecane (SURR)

R.T.: 13.405 min
Delta R.T.: 0.000 min
Response: 5890088
Conc: 47.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.674 min
Delta R.T.: 0.000 min
Response: 104419
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.408 min
Delta R.T.: 0.000 min
Response: 158244
Conc: 1.36 ug/ml