

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE043985.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2023 13:00
 Operator : YP\AJ
 Sample : 04017-04DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 23:37:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.948	500515	2.429 ug/ml
Spiked Amount 50.000		Recovery =	4.86%
12) S 1-chlorooctadecane (S...	13.387	421330	2.700 ug/ml
Spiked Amount 50.000		Recovery =	5.40%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.767	84936	0.572 ug/ml
21) T n-Octatriacontane (C38)	21.273f	569791	4.271 ug/ml

(f)=RT Delta > 1/2 Window

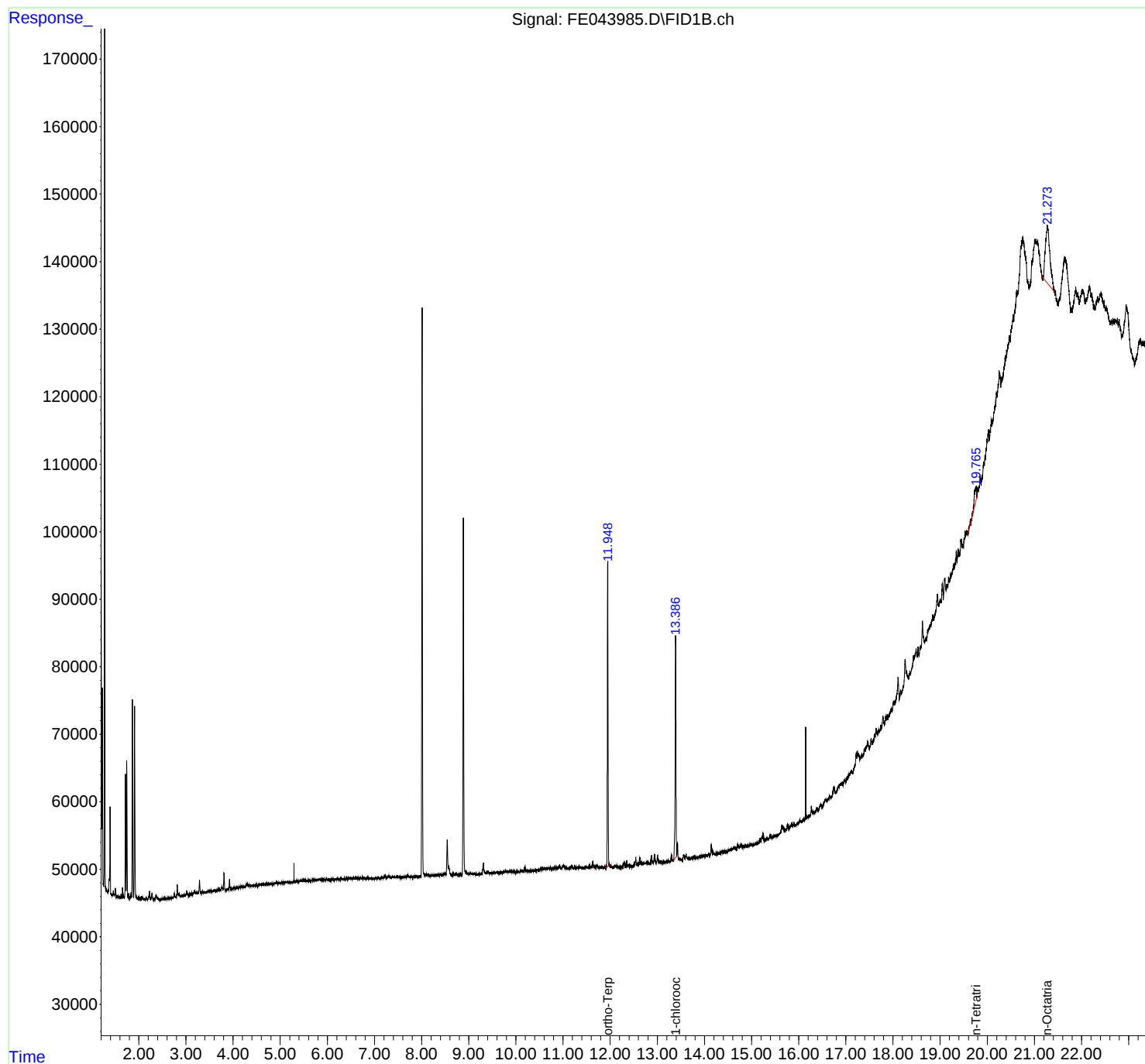
(m)=manual int.

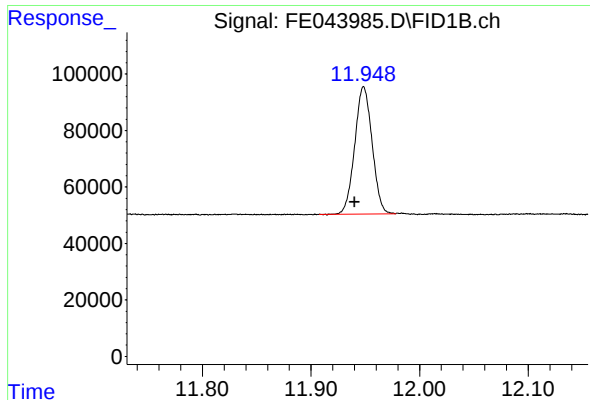
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

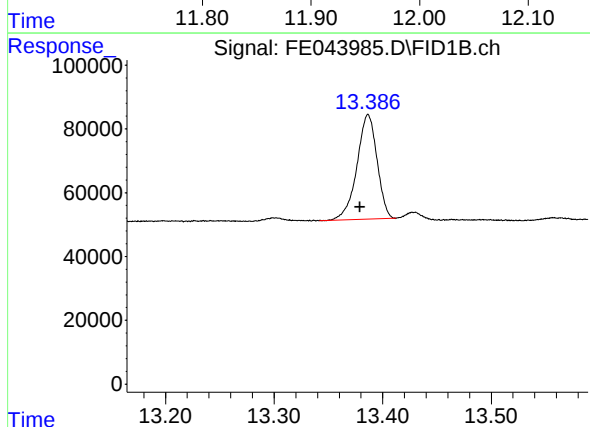




#9 ortho-Terphenyl (SURR)

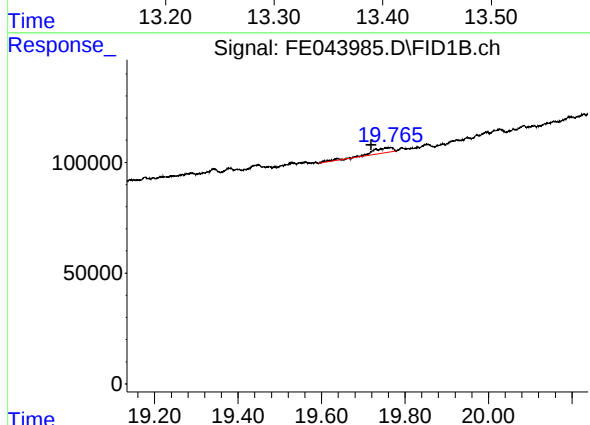
R.T.: 11.948 min
Delta R.T.: 0.008 min
Response: 500515
Conc: 2.43 ug/ml

Instrument :
FID_E
ClientSampleId :



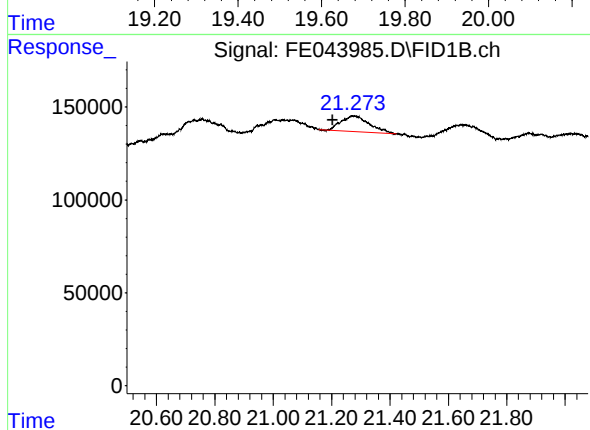
#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: 0.008 min
Response: 421330
Conc: 2.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.767 min
Delta R.T.: 0.048 min
Response: 84936
Conc: 0.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.273 min
Delta R.T.: 0.070 min
Response: 569791
Conc: 4.27 ug/ml