

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070224AL\
 Data File : FE048965.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jul 2024 10:34
 Operator : YP\AJ
 Sample : P3135-11DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 01:25:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.931	1035770	6.194 ug/ml
Spiked Amount 50.000		Recovery =	12.39%
12) S 1-chlorooctadecane (S...	13.366	822394	6.395 ug/ml
Spiked Amount 50.000		Recovery =	12.79%
Target Compounds			
18) T n-Dotriacontane (C32)	18.912	65057	0.455 ug/ml
19) T n-Tetratriacontane (C34)	19.692	113537	0.821 ug/ml

(f)=RT Delta > 1/2 Window

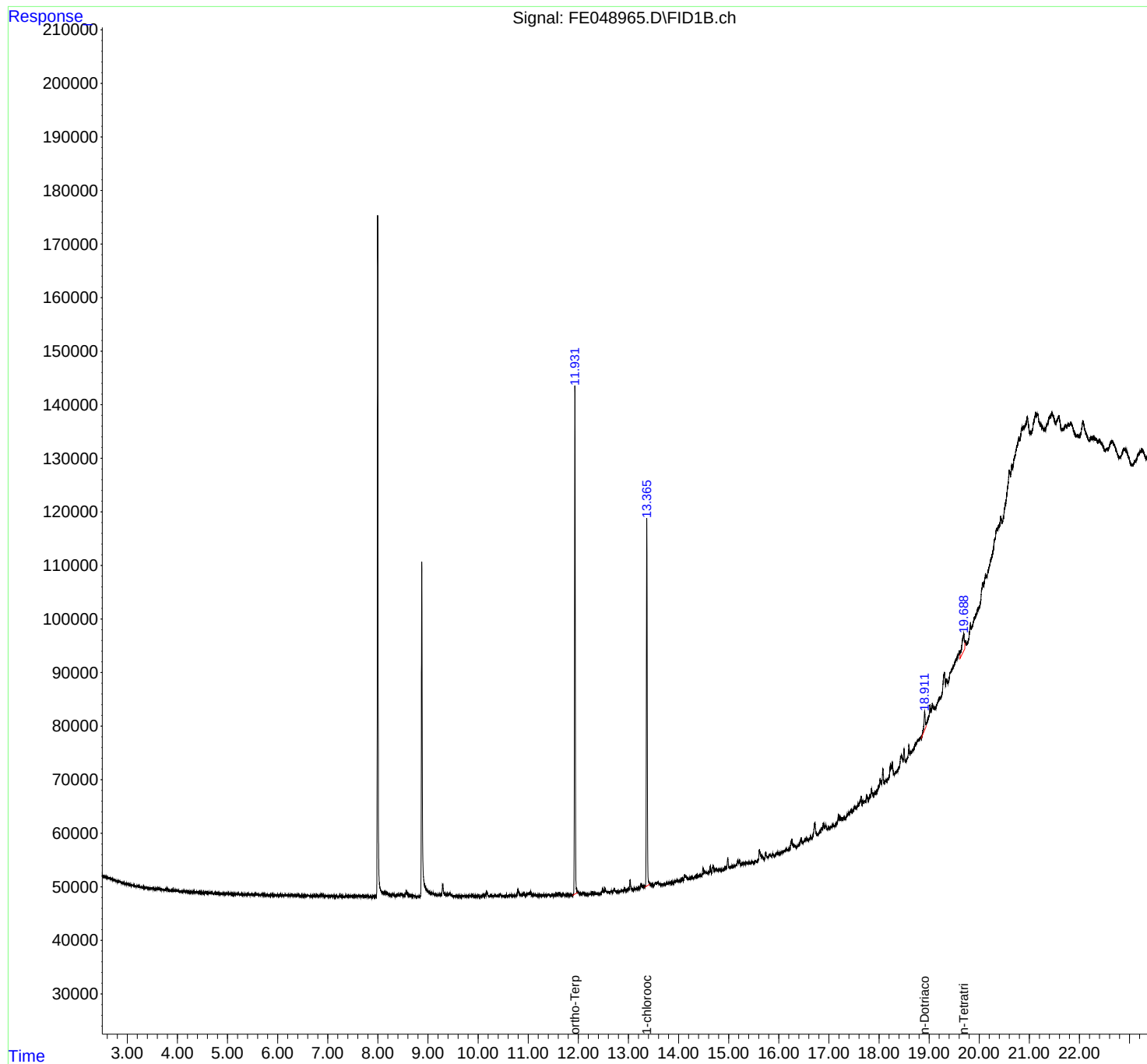
(m)=manual int.

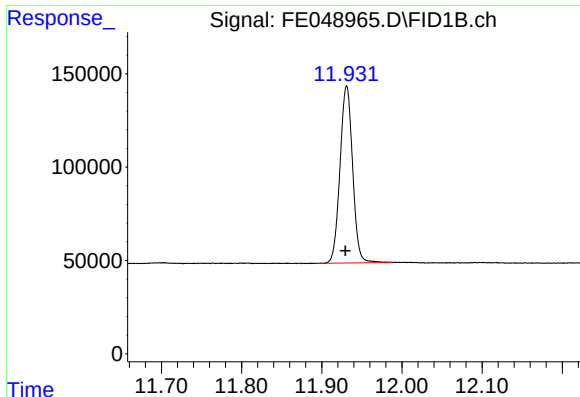
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

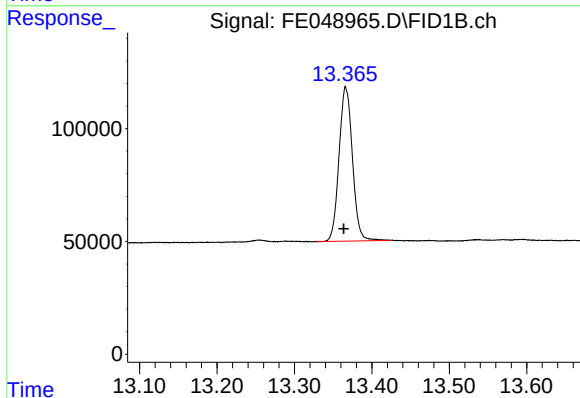




#9 ortho-Terphenyl (SURR)

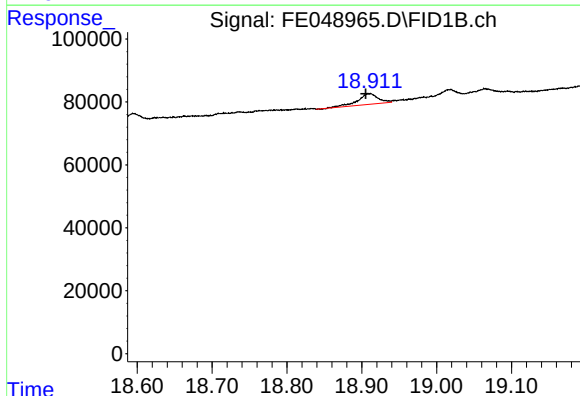
R.T.: 11.931 min
Delta R.T.: 0.001 min
Response: 1035770
Conc: 6.19 ug/ml

Instrument :
FID_E
ClientSampleId :



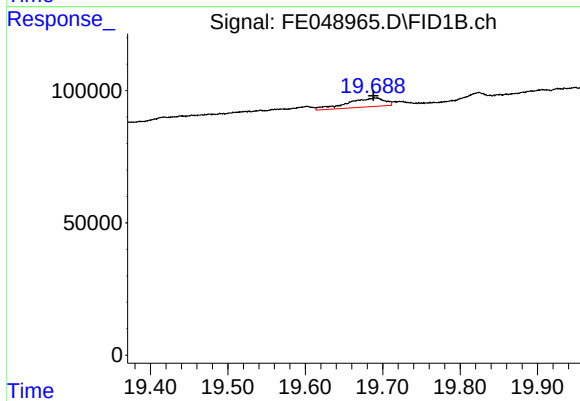
#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: 0.002 min
Response: 822394
Conc: 6.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: 0.006 min
Response: 65057
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.692 min
Delta R.T.: 0.004 min
Response: 113537
Conc: 0.82 ug/ml