

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042034.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2023 23:01
 Operator : YP\AJ
 Sample : 02845-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:32:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.966	5252732	29.747 ug/ml
Spiked Amount 50.000		Recovery =	59.49%
12) S 1-chlorooctadecane (S...	13.403	3810777	28.679 ug/ml
Spiked Amount 50.000		Recovery =	57.36%
Target Compounds			
18) T n-Dotriacontane (C32)	18.940	312781	2.341 ug/ml
19) T n-Tetratriacontane (C34)	19.795f	431536	3.281 ug/ml

(f)=RT Delta > 1/2 Window

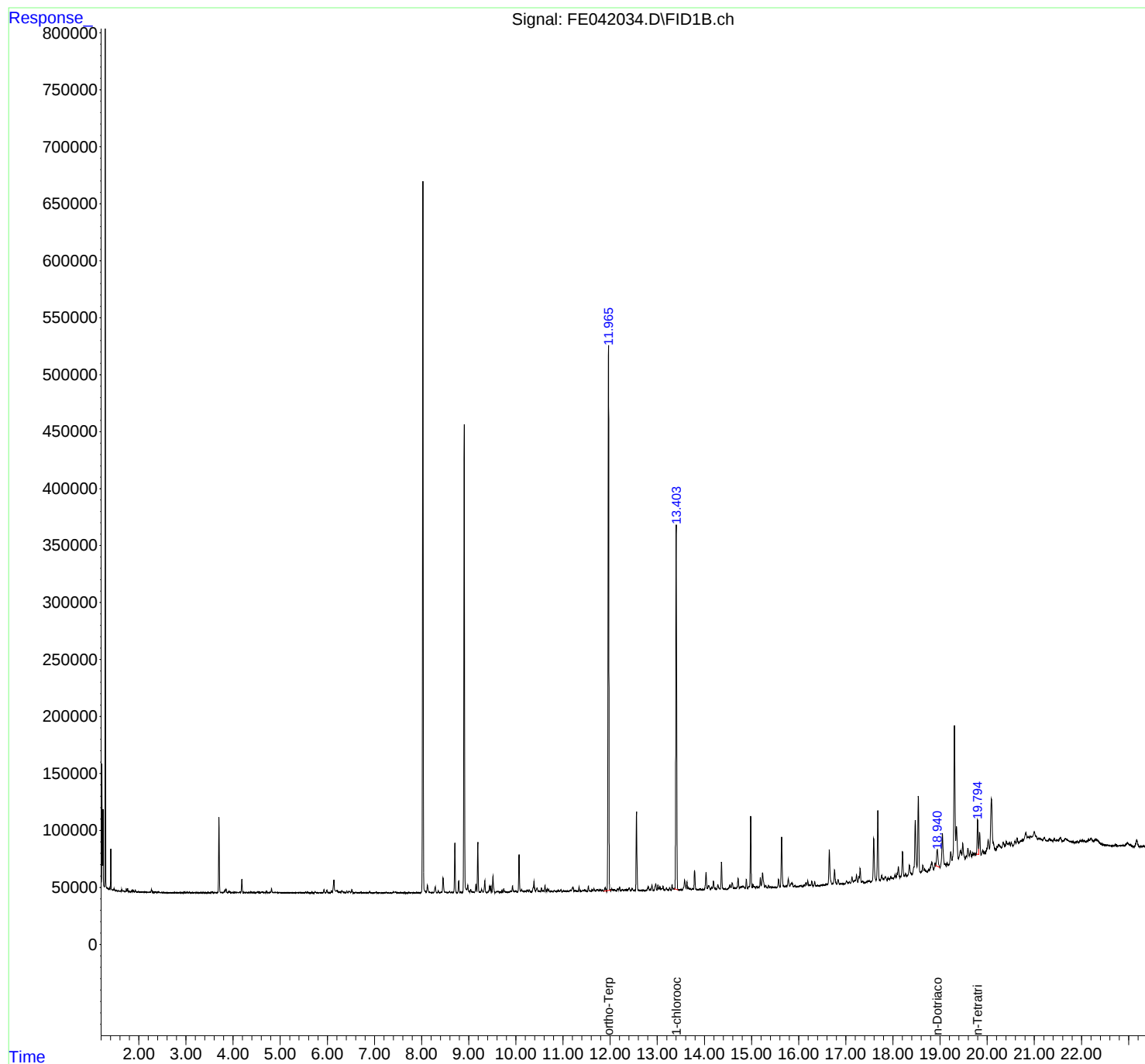
(m)=manual int.

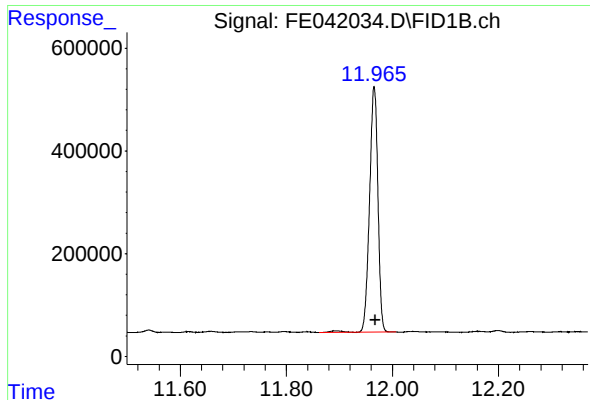
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
Data File : FE042034.D
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Acq On : 19 May 2023 23:01
Operator : YP\AJ
Sample : 02845-19
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Instrument :
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

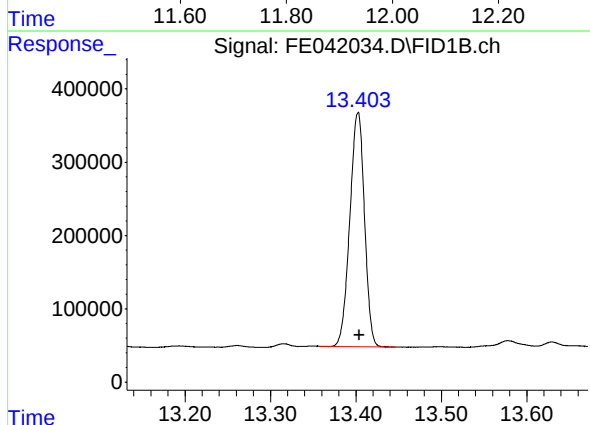




#9 ortho-Terphenyl (SURR)

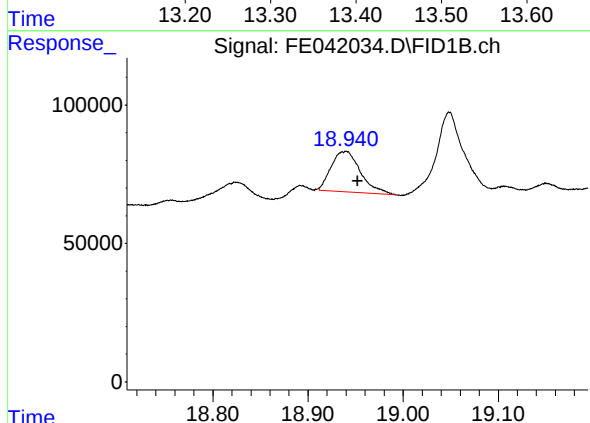
R.T.: 11.966 min
Delta R.T.: -0.002 min
Response: 5252732
Conc: 29.75 ug/ml

Instrument :
FID_E
ClientSampleId :



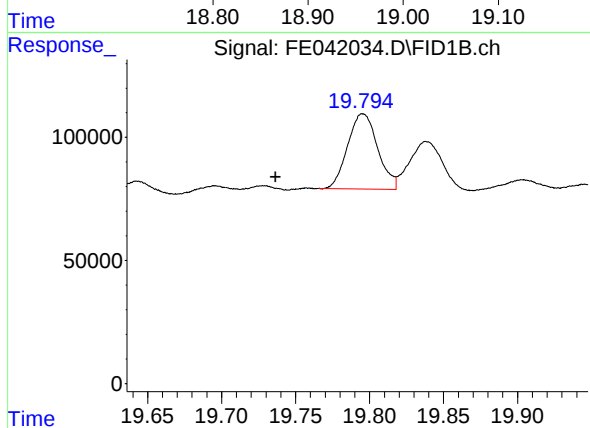
#12 1-chlorooctadecane (SURR)

R.T.: 13.403 min
Delta R.T.: -0.002 min
Response: 3810777
Conc: 28.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.012 min
Response: 312781
Conc: 2.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.795 min
Delta R.T.: 0.059 min
Response: 431536
Conc: 3.28 ug/ml