

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051923AL\
 Data File : FE041984.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2023 09:56
 Operator : YP\AJ
 Sample : 02810-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 19 01:40:25 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)	11.964	992938	5.623 ug/ml
Spiked Amount 50.000		Recovery =	11.25%
12) S 1-chlorooctadecane (S...	13.400	916907	6.900 ug/ml
Spiked Amount 50.000		Recovery =	13.80%
Target Compounds			
10) T n-Eicosane (C20)	13.016f	154874	1.022 ug/ml

(f)=RT Delta > 1/2 Window

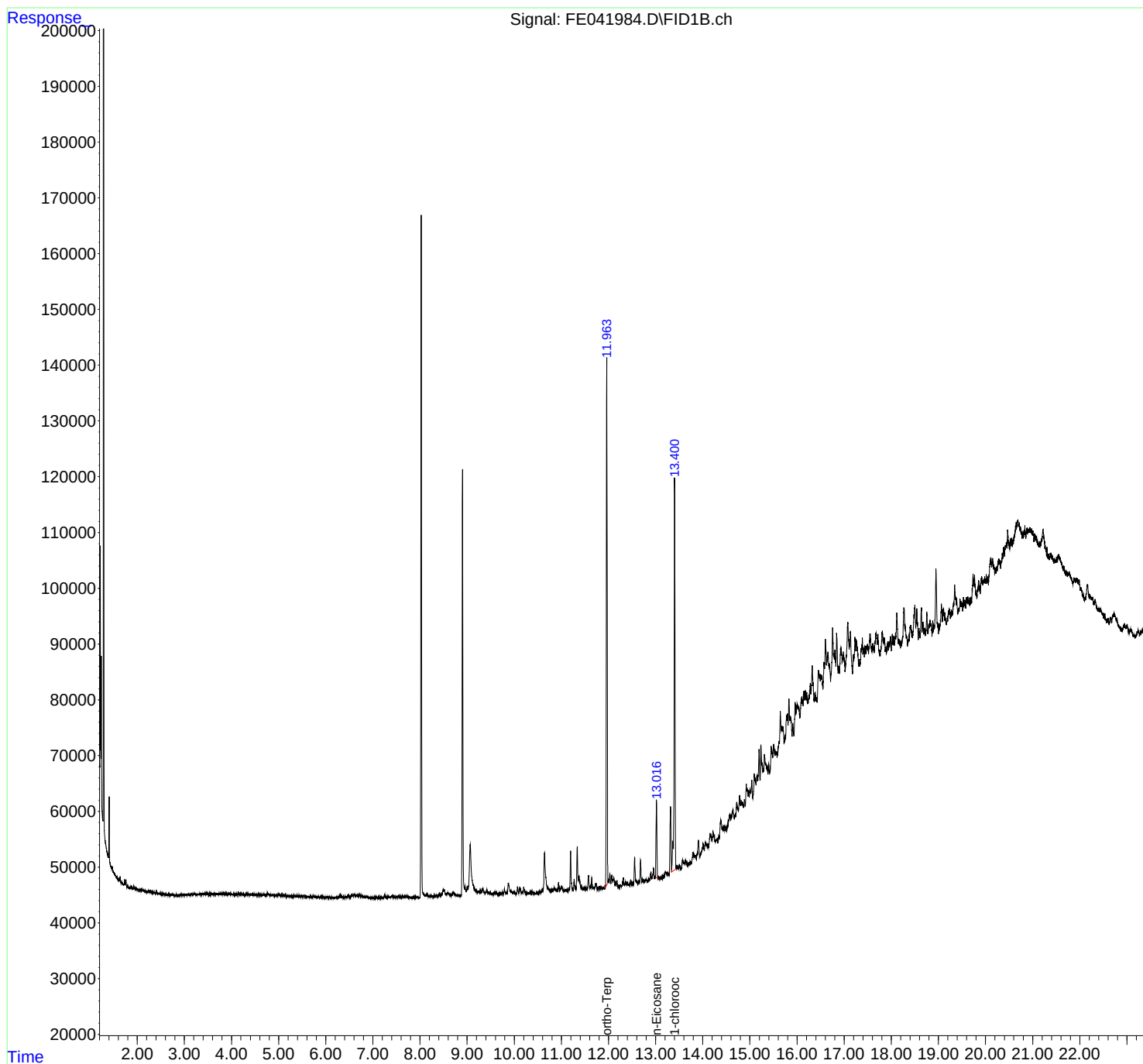
(m)=manual int.

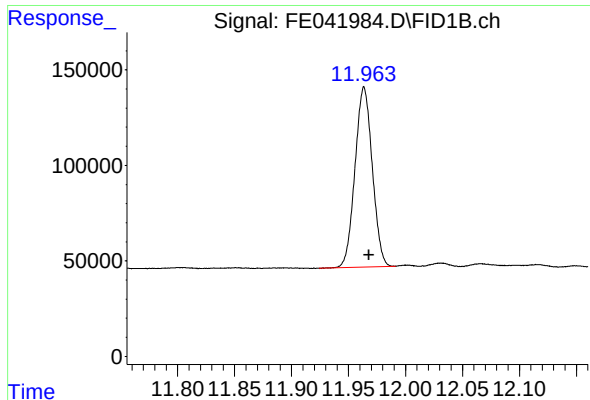
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

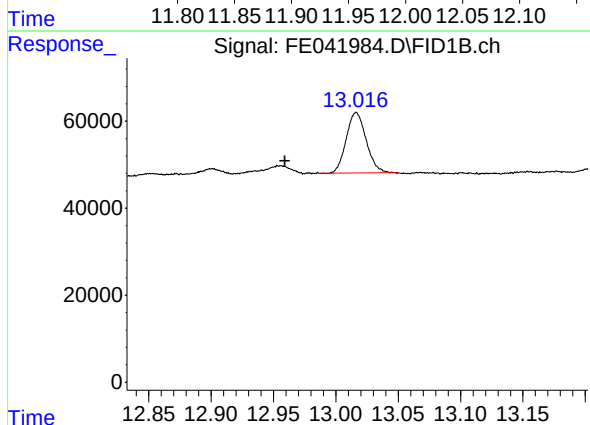




#9 ortho-Terphenyl (SURR)

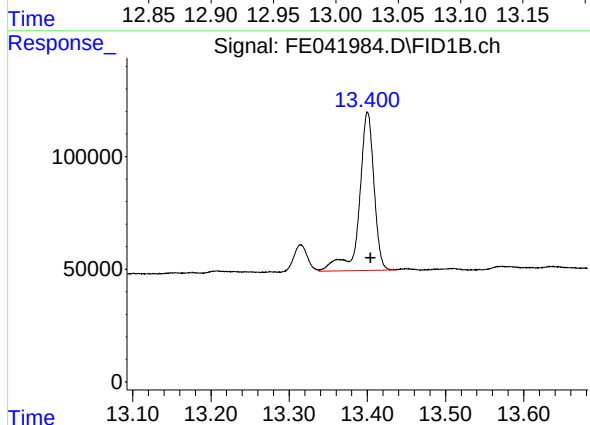
R.T.: 11.964 min
Delta R.T.: -0.004 min
Response: 992938
Conc: 5.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 13.016 min
Delta R.T.: 0.057 min
Response: 154874
Conc: 1.02 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.400 min
Delta R.T.: -0.004 min
Response: 916907
Conc: 6.90 ug/ml