

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122623AL\
 Data File : FE045968.D
 Signal(s) : FID1B.ch
 Acq On : 26 Dec 2023 16:50
 Operator : YP\AJ
 Sample : 05994-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:29:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.843	6281407	30.038 ug/ml
Spiked Amount 50.000		Recovery =	60.08%
12) S 1-chlorooctadecane (S...	13.286	4628925	29.419 ug/ml
Spiked Amount 50.000		Recovery =	58.84%
Target Compounds			
18) T n-Dotriacontane (C32)	18.848	68428	0.375 ug/ml
19) T n-Tetratriacontane (C34)	19.652	28751	0.173 ug/ml

(f)=RT Delta > 1/2 Window

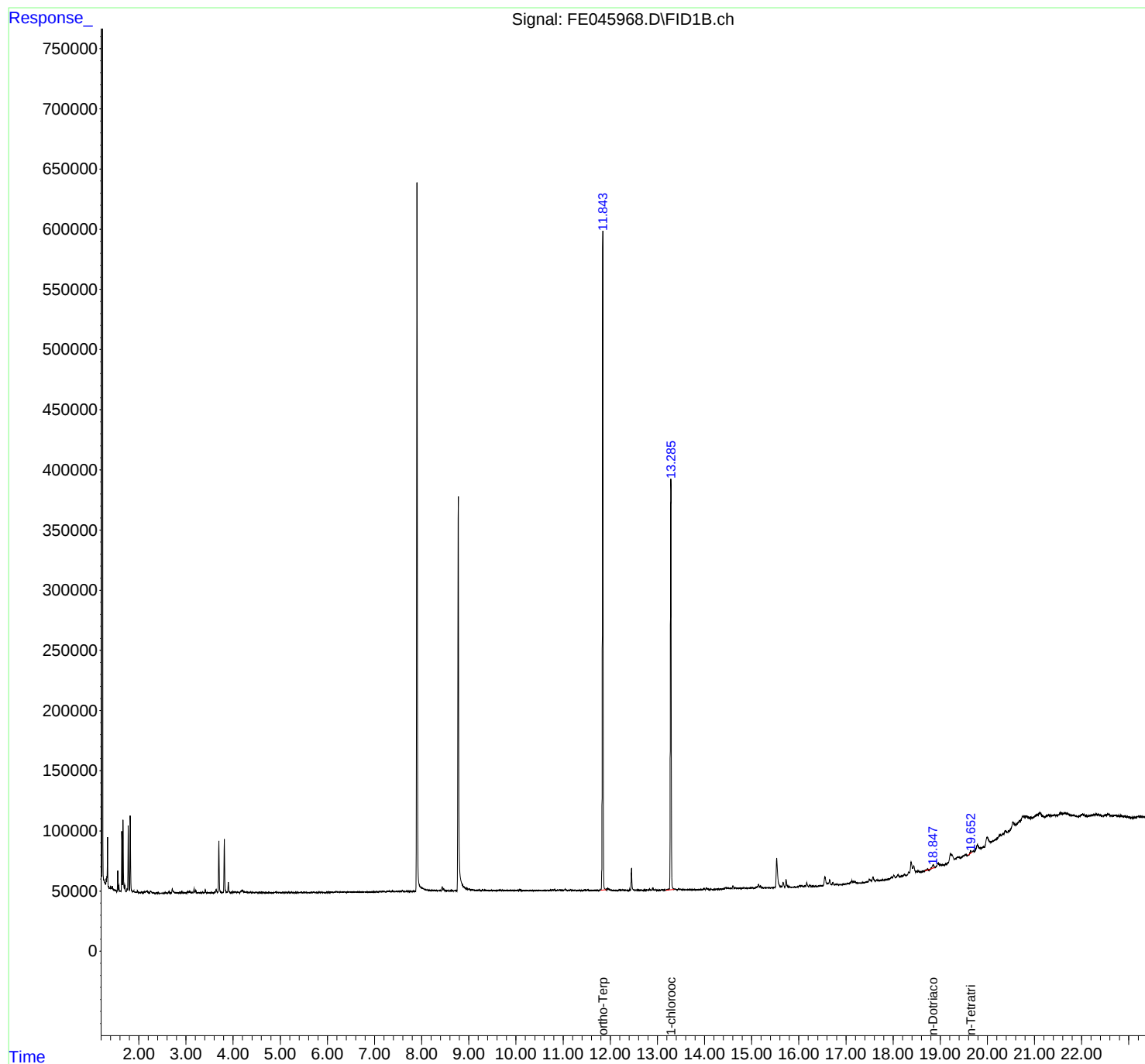
(m)=manual int.

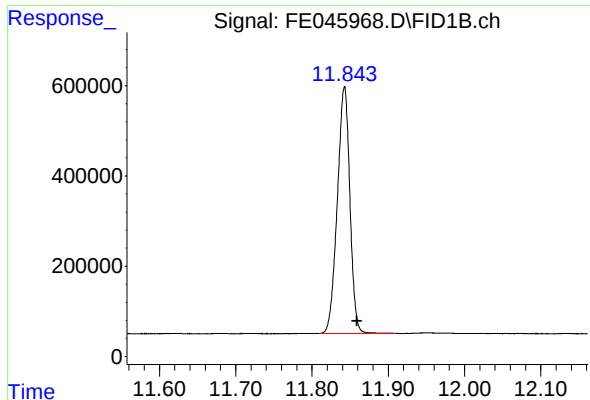
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

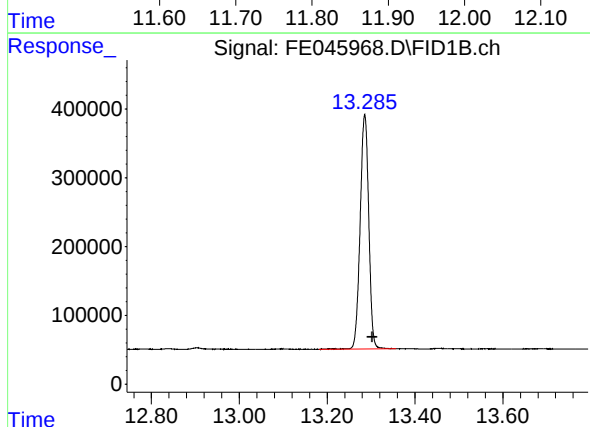




#9 ortho-Terphenyl (SURR)

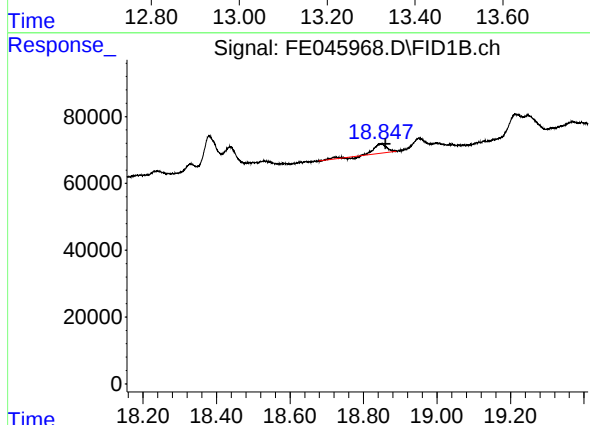
R.T.: 11.843 min
Delta R.T.: -0.016 min
Response: 6281407
Conc: 30.04 ug/ml

Instrument :
FID_E
ClientSampleId :



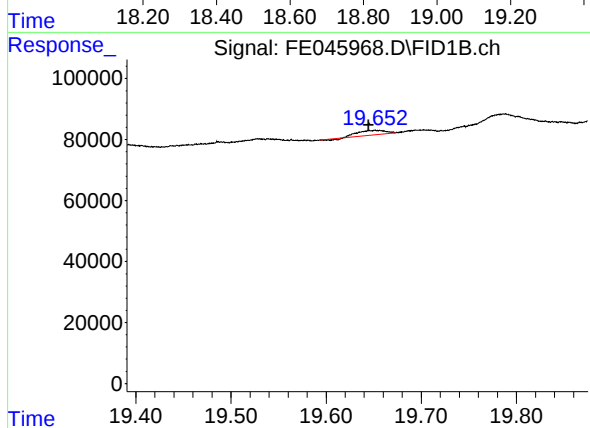
#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.017 min
Response: 4628925
Conc: 29.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.848 min
Delta R.T.: -0.012 min
Response: 68428
Conc: 0.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.652 min
Delta R.T.: 0.007 min
Response: 28751
Conc: 0.17 ug/ml