

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045780.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2023 20:46
 Operator : YP\AJ
 Sample : 05758-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 22:37:53 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)	11.851	7710008	36.869 ug/ml
Spiked Amount 50.000		Recovery =	73.74%
12) S 1-chlorooctadecane (S...	13.293	5797905	36.848 ug/ml
Spiked Amount 50.000		Recovery =	73.70%
Target Compounds			
18) T n-Dotriacontane (C32)	18.845	56894	0.312 ug/ml

(f)=RT Delta > 1/2 Window

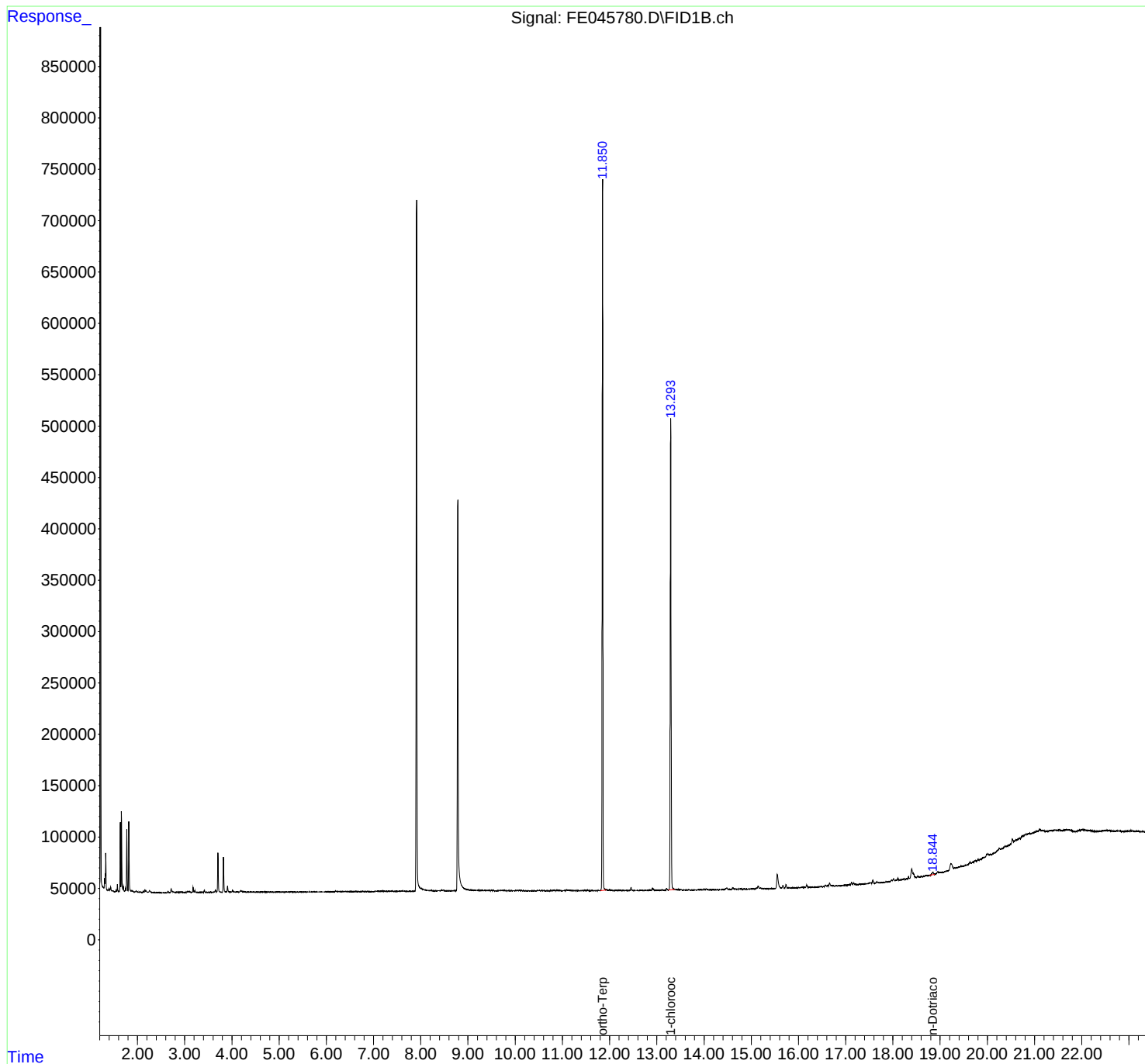
(m)=manual int.

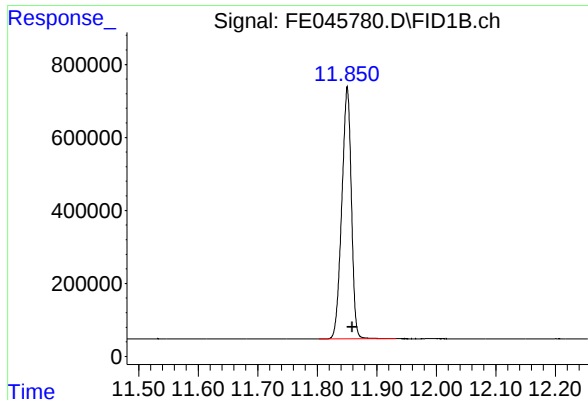
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

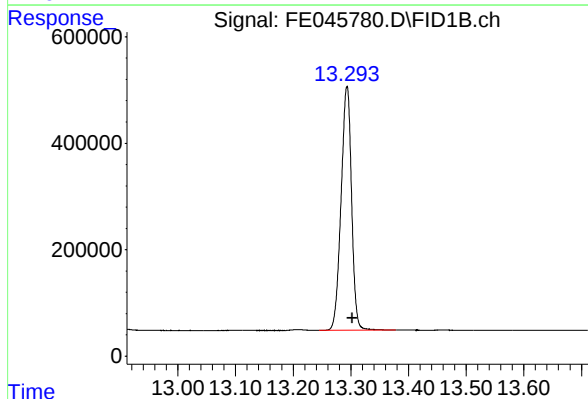




#9 ortho-Terphenyl (SURR)

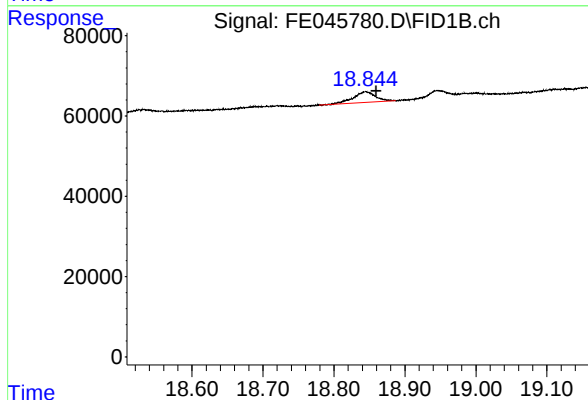
R.T.: 11.851 min
Delta R.T.: -0.008 min
Response: 7710008
Conc: 36.87 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: -0.009 min
Response: 5797905
Conc: 36.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.845 min
Delta R.T.: -0.015 min
Response: 56894
Conc: 0.31 ug/ml