

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
 Data File : FE053773.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2025 18:06
 Operator : YP\AJ
 Sample : Q1986-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 COMP-8

Integration File: autoint1.e
 Quant Time: May 13 01:54:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 2025
 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)	11.858	9608226	53.272 ug/ml
Spiked Amount 50.000		Recovery =	106.54%
12) S 1-chlorooctadecane (S...	13.303	7444737	55.075 ug/ml
Spiked Amount 50.000		Recovery =	110.15%
Target Compounds			
18) T n-Dotriacontane (C32)	18.856	129045	0.940 ug/ml
19) T n-Tetratriacontane (C34)	19.642	103033	0.791 ug/ml

(f)=RT Delta > 1/2 Window

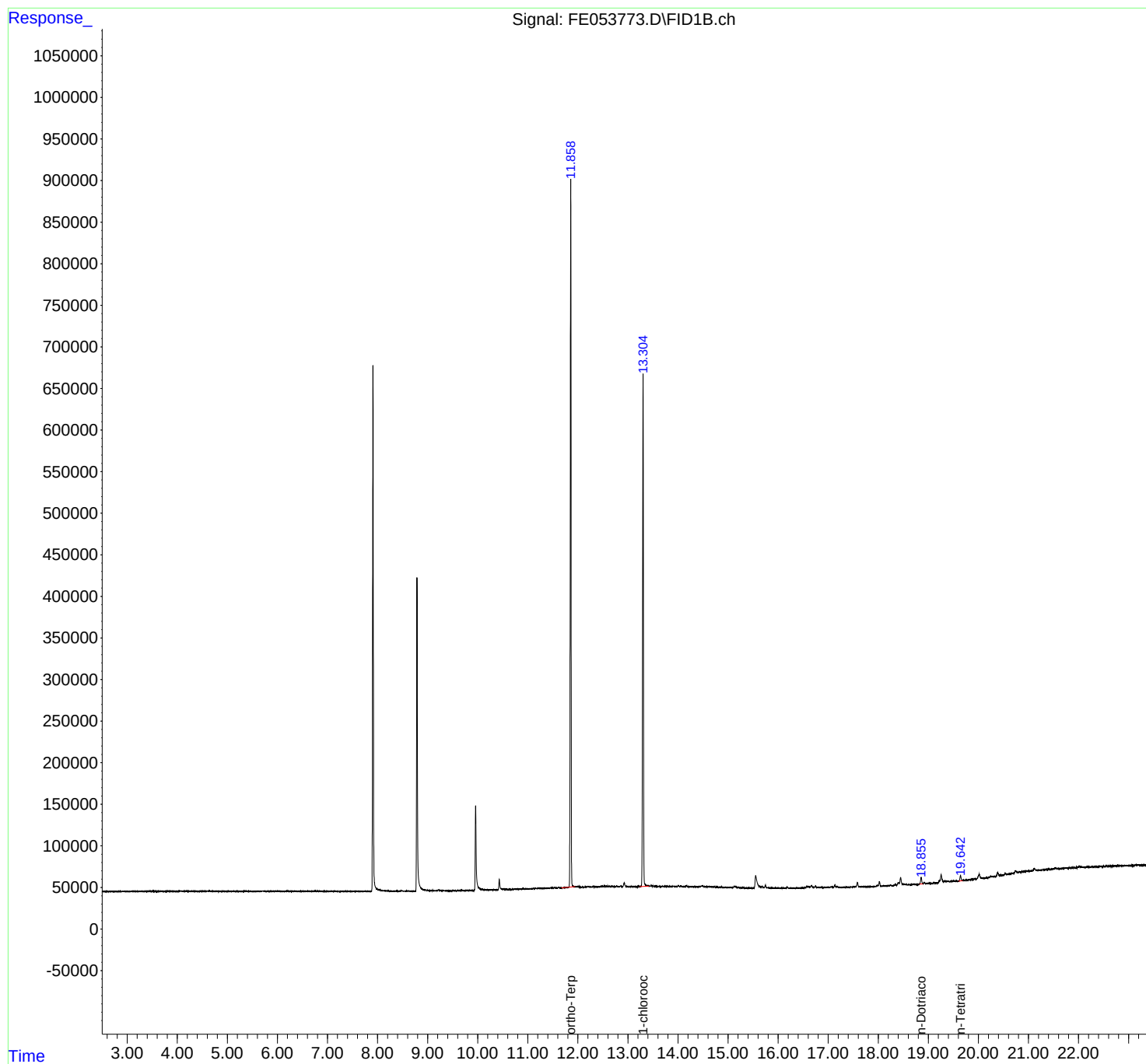
(m)=manual int.

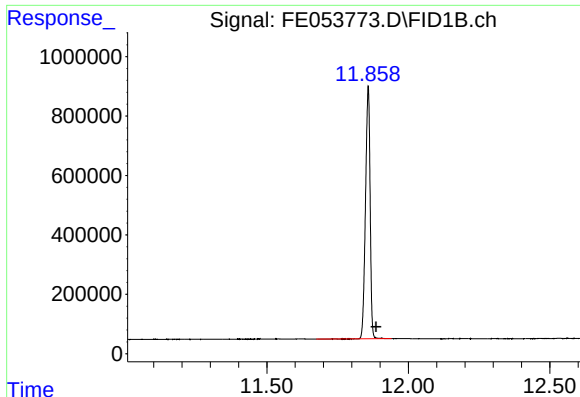
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

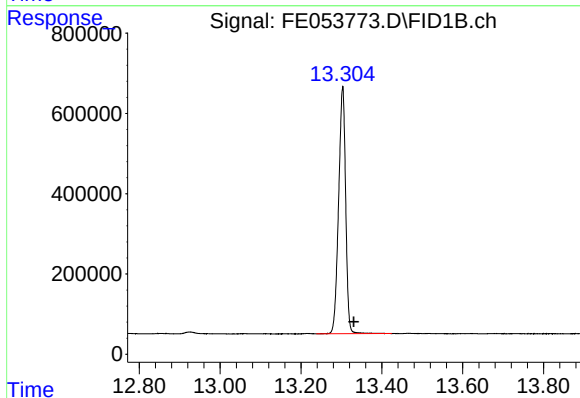




#9 ortho-Terphenyl (SURR)

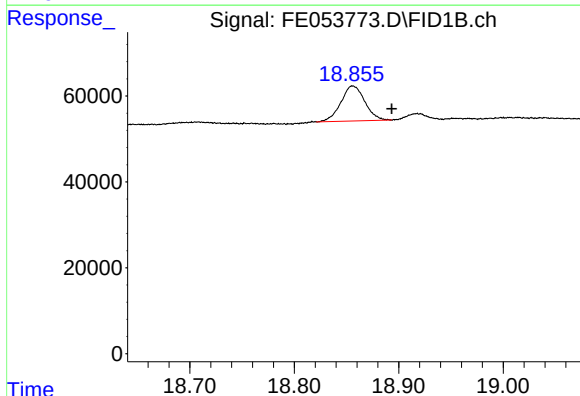
R.T.: 11.858 min
Delta R.T.: -0.028 min
Response: 9608226
Conc: 53.27 ug/ml

Instrument :
FID_E
ClientSampleId :
COMP-8



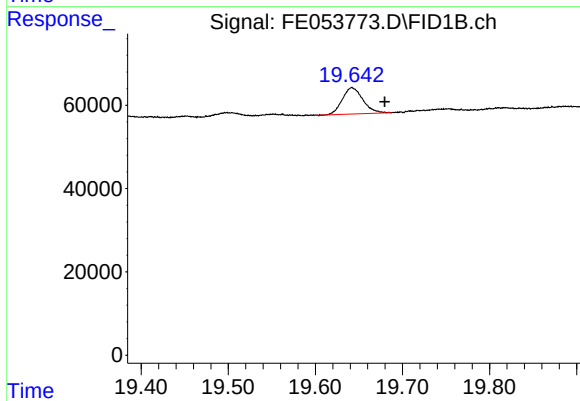
#12 1-chlorooctadecane (SURR)

R.T.: 13.303 min
Delta R.T.: -0.027 min
Response: 7444737
Conc: 55.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.856 min
Delta R.T.: -0.037 min
Response: 129045
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.642 min
Delta R.T.: -0.037 min
Response: 103033
Conc: 0.79 ug/ml