

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053324.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 15:41
 Operator : YP\AJ
 Sample : Q1779-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-22-EPH

Integration File: autoint1.e
 Quant Time: Apr 11 22:46:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.891	5199895	31.924 ug/ml
Spiked Amount 50.000		Recovery =	63.85%
12) S 1-chlorooctadecane (S...	13.335	4129720	34.402 ug/ml
Spiked Amount 50.000		Recovery =	68.80%
Target Compounds			
10) T n-Eicosane (C20)	12.949f	211283	1.482 ug/ml
19) T n-Tetratriacontane (C34)	19.681	43044	0.333 ug/ml

(f)=RT Delta > 1/2 Window

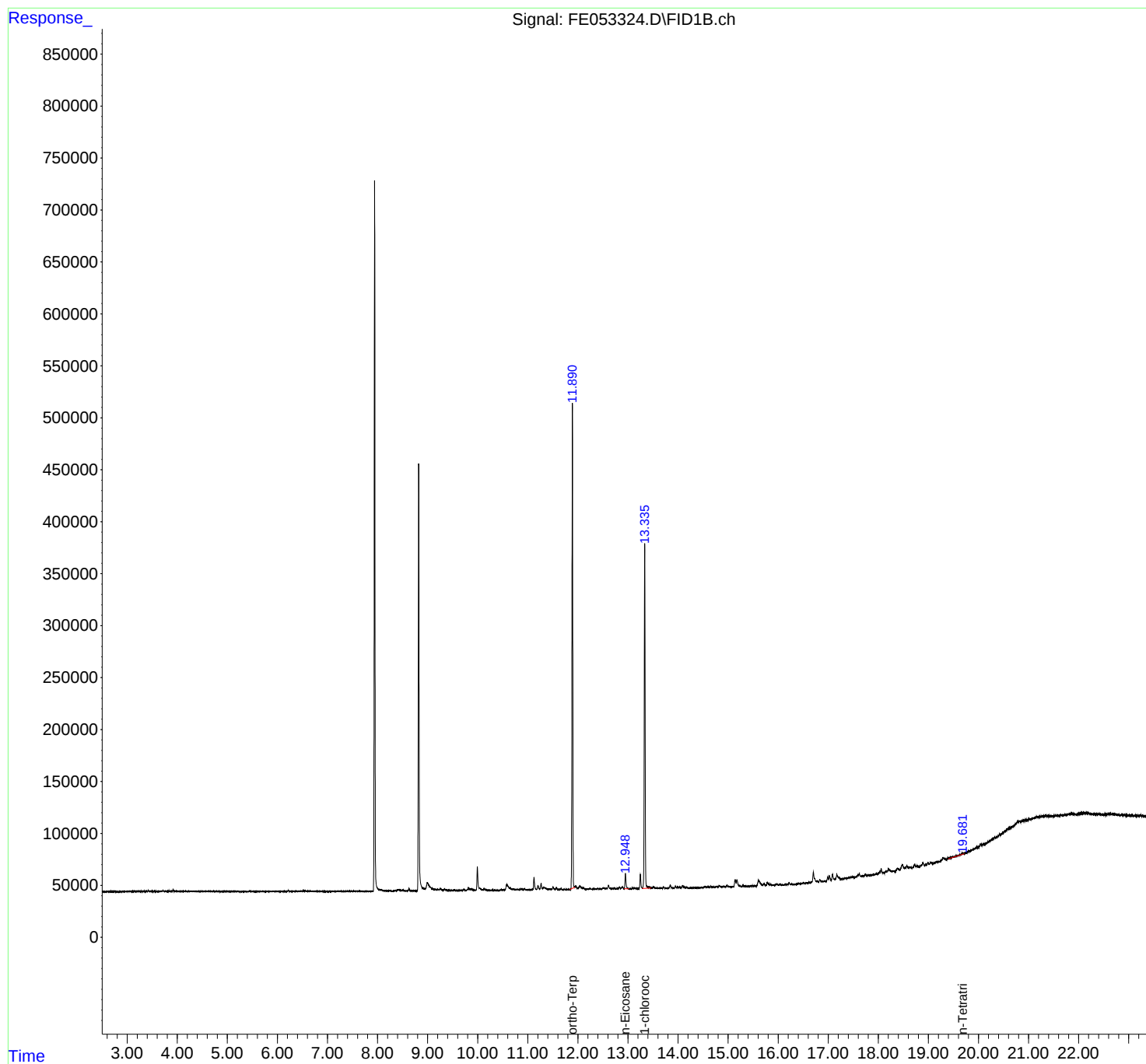
(m)=manual int.

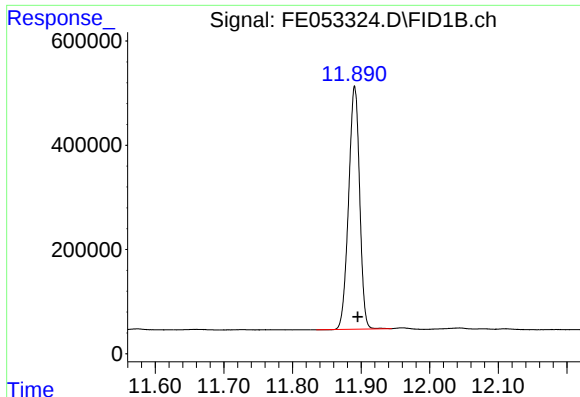
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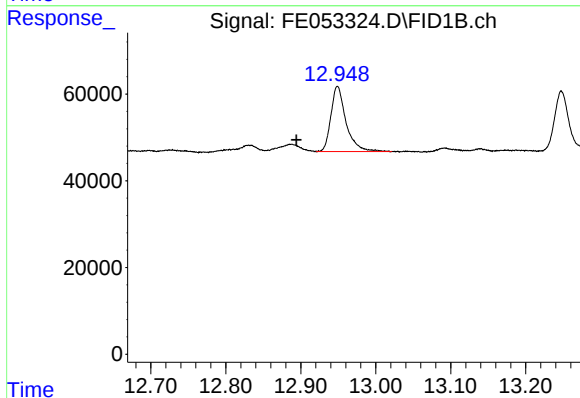




#9 ortho-Terphenyl (SURR)

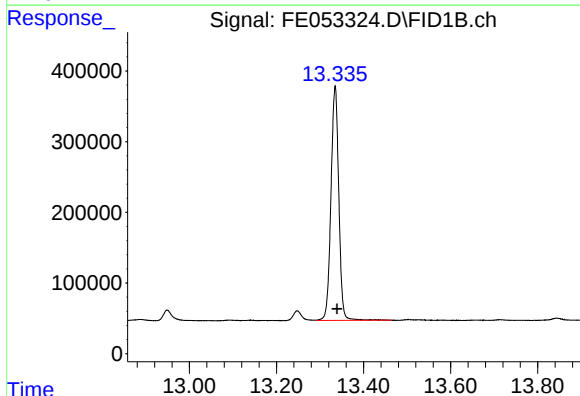
R.T.: 11.891 min
Delta R.T.: -0.005 min
Response: 5199895
Conc: 31.92 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-22-EPH



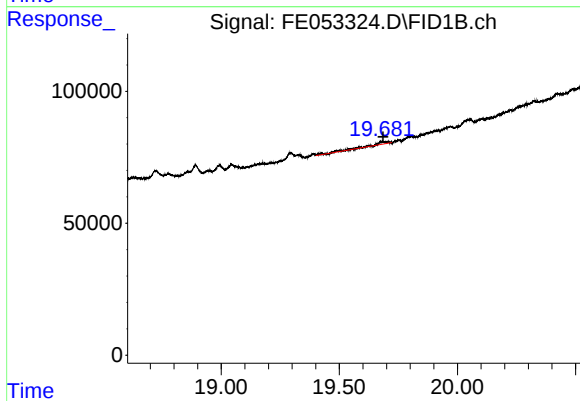
#10 n-Eicosane (C20)

R.T.: 12.949 min
Delta R.T.: 0.055 min
Response: 211283
Conc: 1.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.335 min
Delta R.T.: -0.005 min
Response: 4129720
Conc: 34.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.681 min
Delta R.T.: -0.005 min
Response: 43044
Conc: 0.33 ug/ml