

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102323AL\
 Data File : FE044980.D
 Signal(s) : FID1B.ch
 Acq On : 23 Oct 2023 11:29
 Operator : YP\AJ
 Sample : 04976-05DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 00:54:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 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)	11.896	1118609	5.580 ug/ml
Spiked Amount 50.000		Recovery =	11.16%
12) S 1-chlorooctadecane (S...	13.338	804558	5.437 ug/ml
Spiked Amount 50.000		Recovery =	10.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.490f	37723	0.220 ug/ml
20) T n-Hexatriacontane (C36)	20.473	98220	0.639 ug/ml

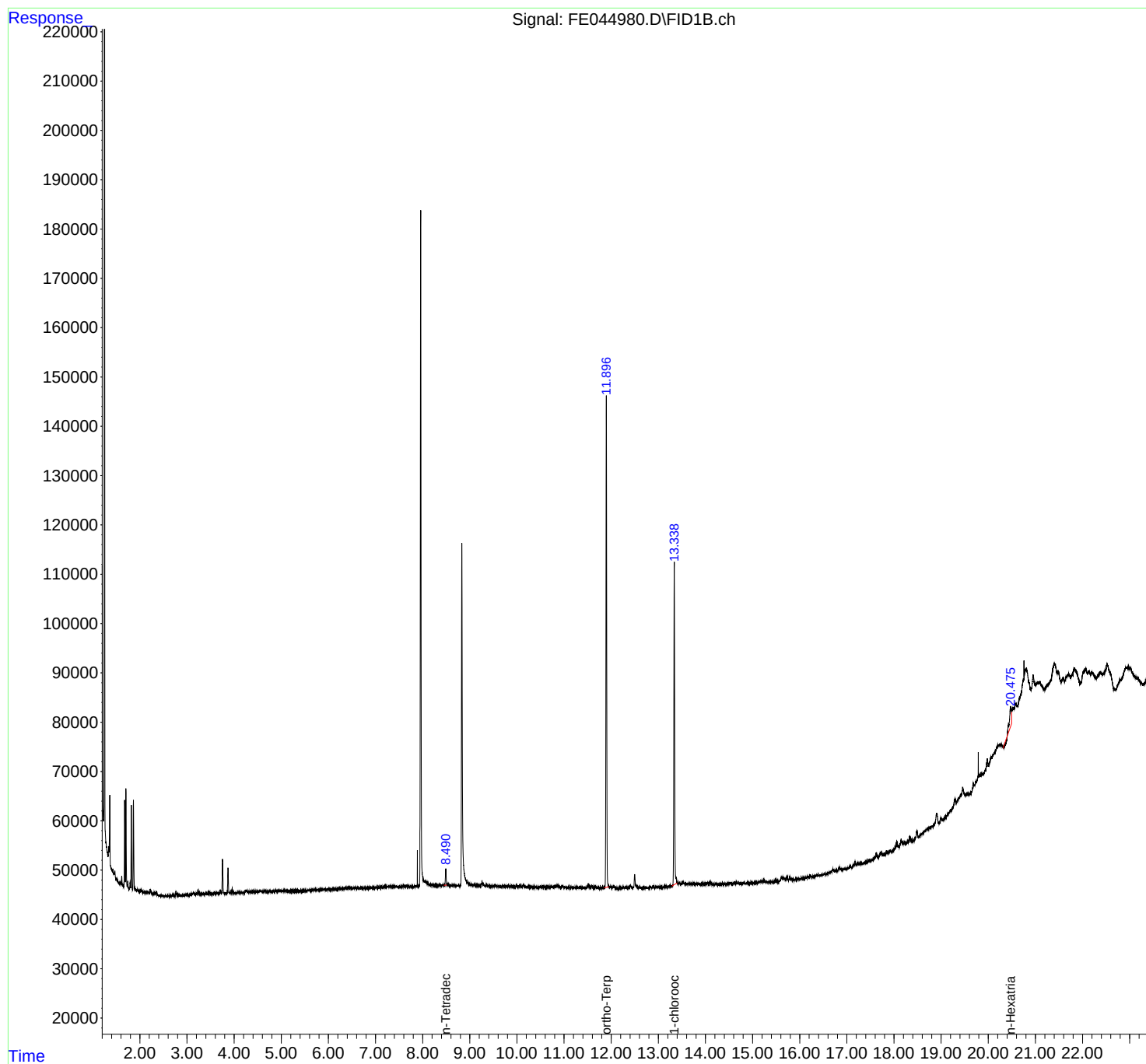
(f)=RT Delta > 1/2 Window

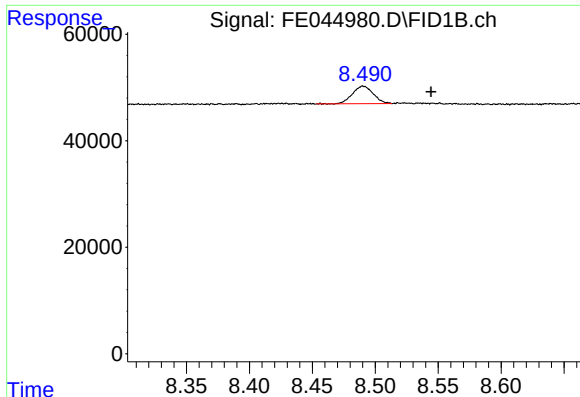
(m)=manual int.

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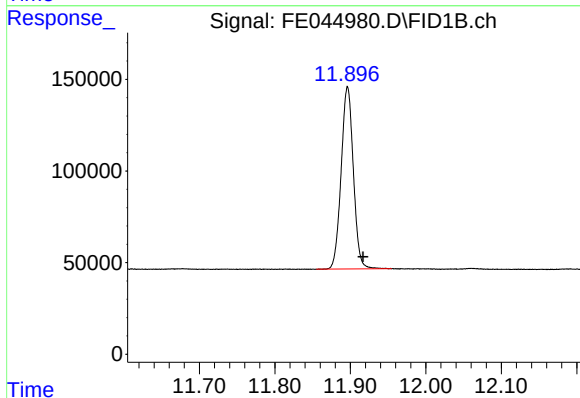
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





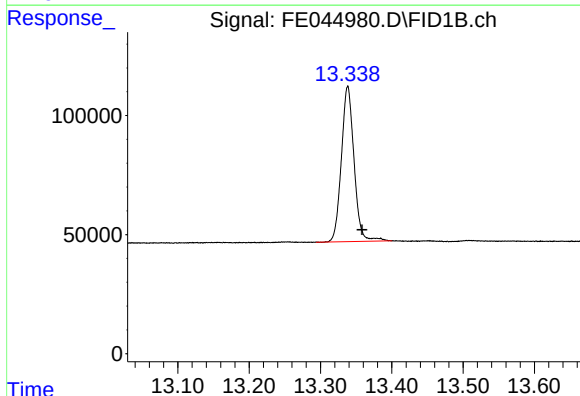
#6 n-Tetradecane (C14)

R.T.: 8.490 min
Delta R.T.: -0.054 min
Response: 37723
Conc: 0.22 ug/ml



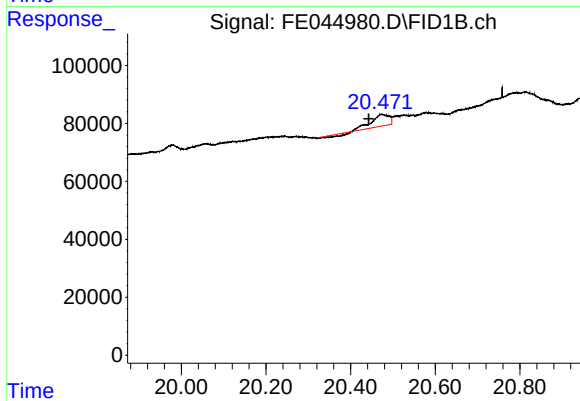
#9 ortho-Terphenyl (SURR)

R.T.: 11.896 min
Delta R.T.: -0.021 min
Response: 1118609
Conc: 5.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.338 min
Delta R.T.: -0.020 min
Response: 804558
Conc: 5.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.473 min
Delta R.T.: 0.030 min
Response: 98220
Conc: 0.64 ug/ml