

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102023AL\
 Data File : FE044952.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2023 18:07
 Operator : YP\AJ
 Sample : 04960-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 00:43:36 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)	11.902	5883273	29.348 ug/ml
Spiked Amount 50.000		Recovery =	58.70%
12) S 1-chlorooctadecane (S...	13.343	4436709	29.981 ug/ml
Spiked Amount 50.000		Recovery =	59.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.494f	50504	0.295 ug/ml
20) T n-Hexatriacontane (C36)	20.489	162042	1.054 ug/ml

(f)=RT Delta > 1/2 Window

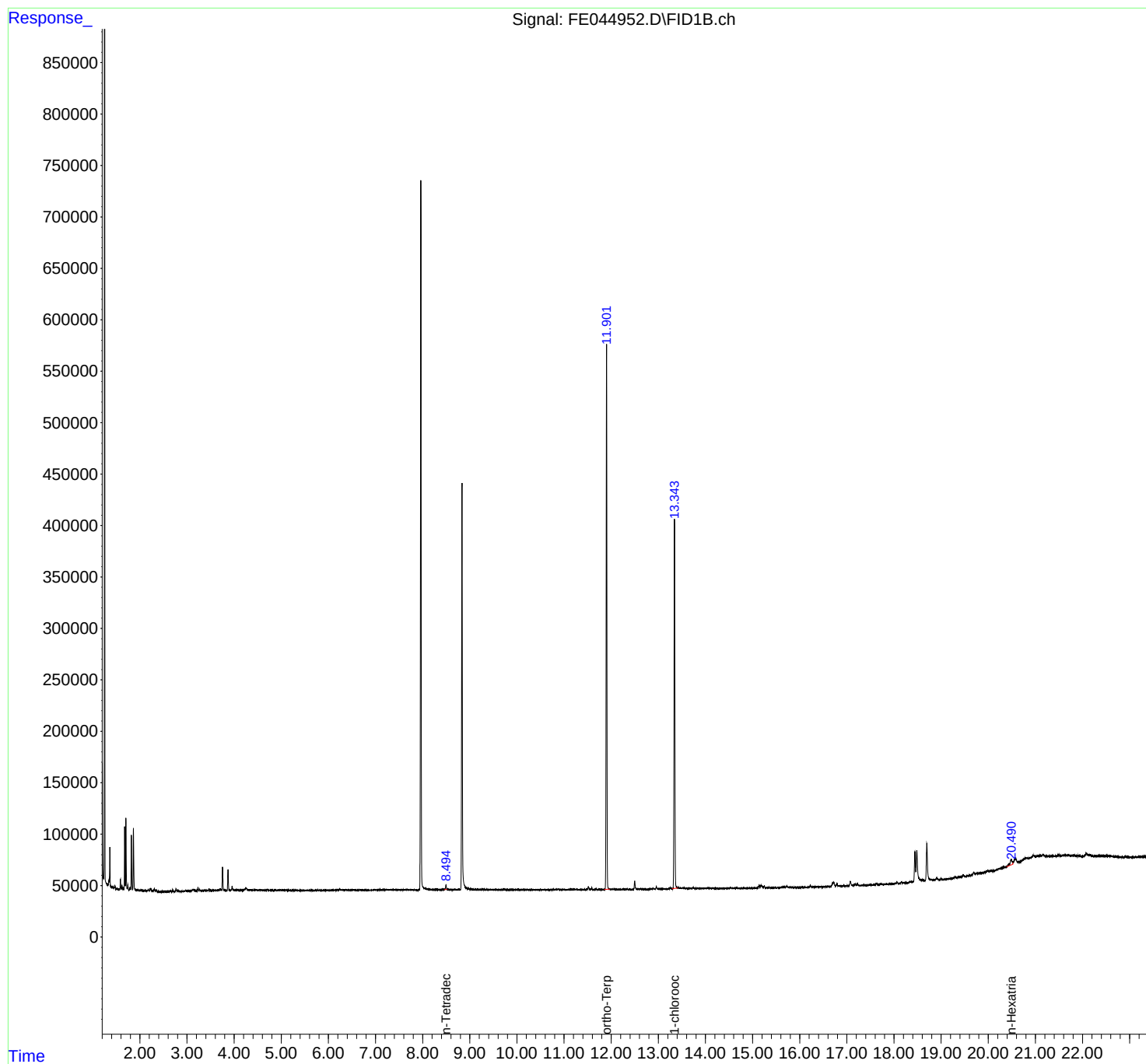
(m)=manual int.

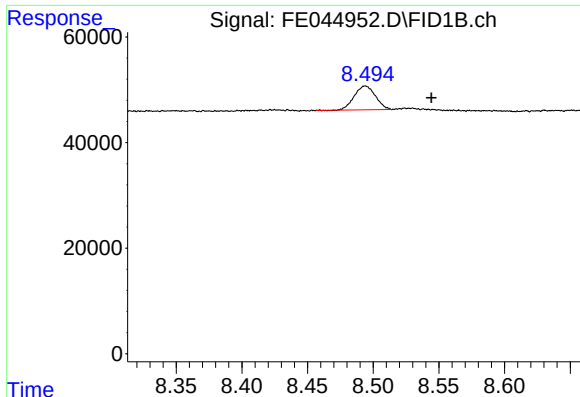
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102023AL\
Data File : FE044952.D
Signal(s) : FID1B.ch
Acq On : 20 Oct 2023 18:07
Operator : YP\AJ
Sample : 04960-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 21 00:43:36 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

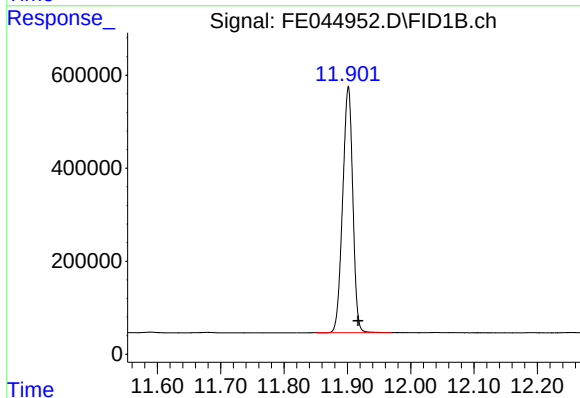




#6 n-Tetradecane (C14)

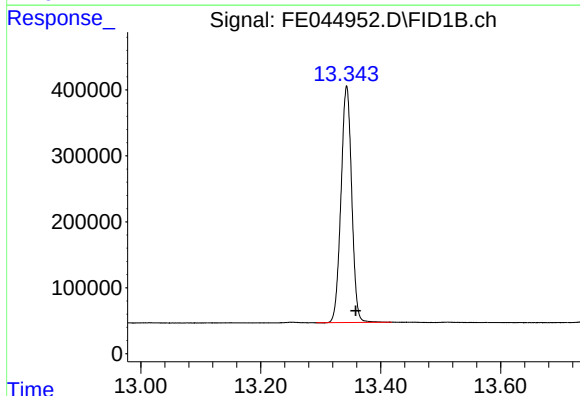
R.T.: 8.494 min
Delta R.T.: -0.050 min
Response: 50504
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



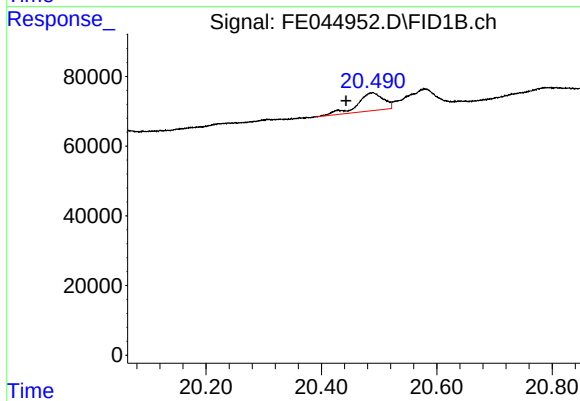
#9 ortho-Terphenyl (SURRE)

R.T.: 11.902 min
Delta R.T.: -0.015 min
Response: 5883273
Conc: 29.35 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 13.343 min
Delta R.T.: -0.015 min
Response: 4436709
Conc: 29.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.489 min
Delta R.T.: 0.046 min
Response: 162042
Conc: 1.05 ug/ml