

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043409.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2023 21:53
 Operator : YP\AJ
 Sample : 03652-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 01:28:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.889	5783167	32.296 ug/ml
Spiked Amount 50.000		Recovery =	64.59%
12) S 1-chlorooctadecane (S...	13.326	4887468	37.197 ug/ml
Spiked Amount 50.000		Recovery =	74.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.491	539508	3.411 ug/ml
10) T n-Eicosane (C20)	12.953f	130488	0.840 ug/ml

(f)=RT Delta > 1/2 Window

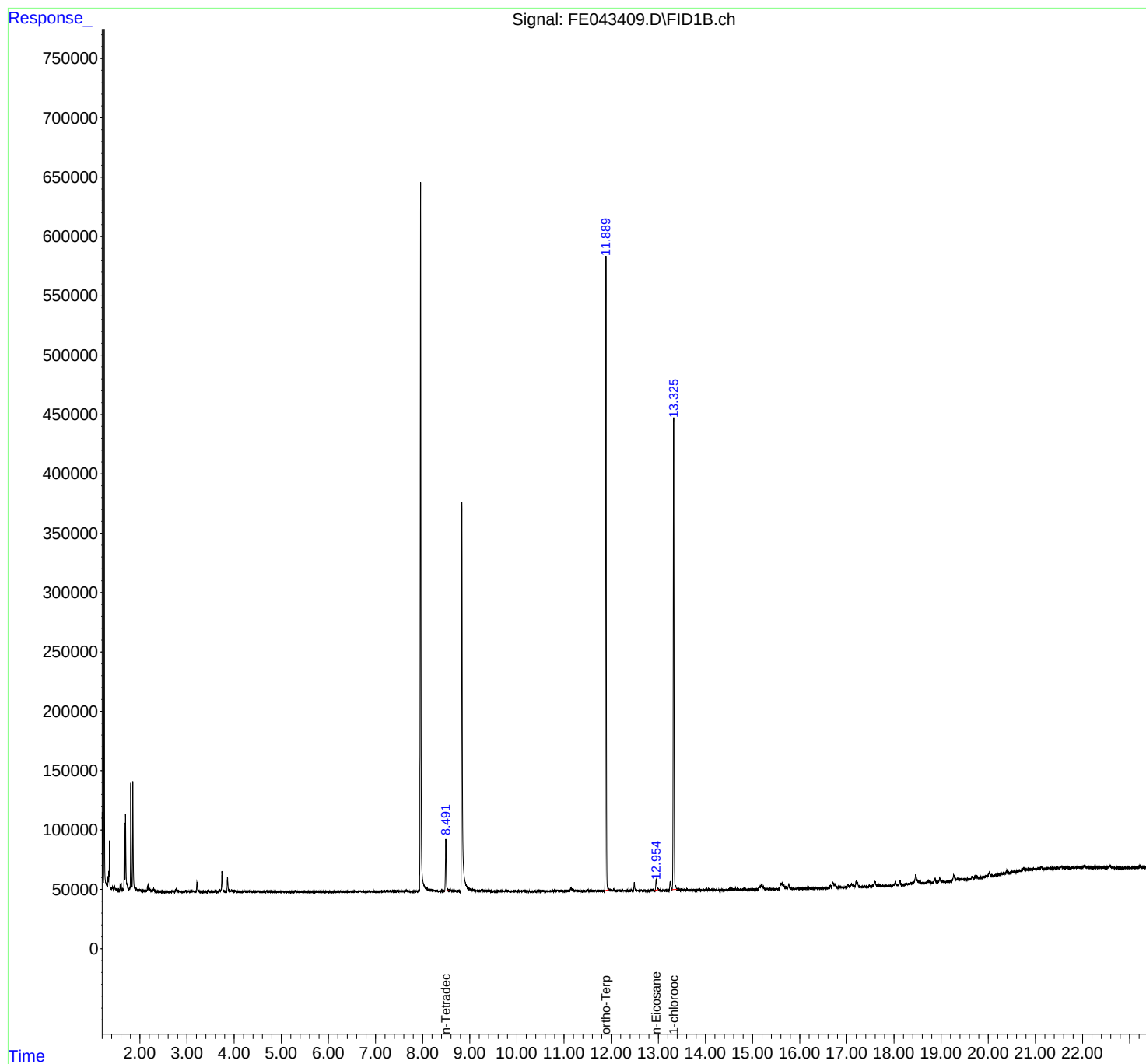
(m)=manual int.

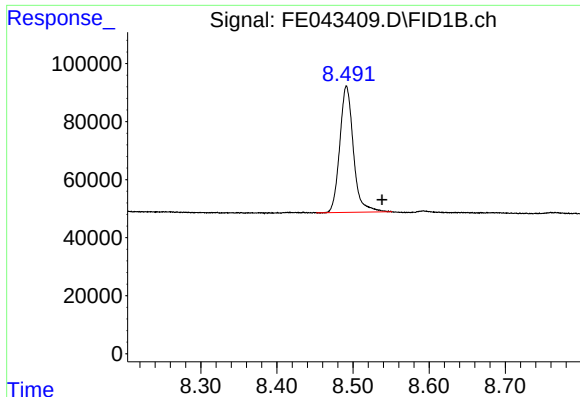
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
Data File : FE043409.D
Signal(s) : FID1B.ch
Acq On : 21 Jul 2023 21:53
Operator : YP\AJ
Sample : 03652-21
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 22 01:28:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
Quant Title : GC Extractables
QLast Update : Thu Jul 13 03:02:53 2023
Response via : Initial Calibration
Integrator: ChemStation

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

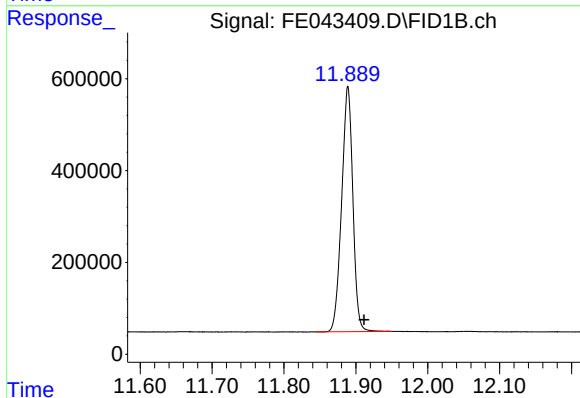




#6 n-Tetradecane (C14)

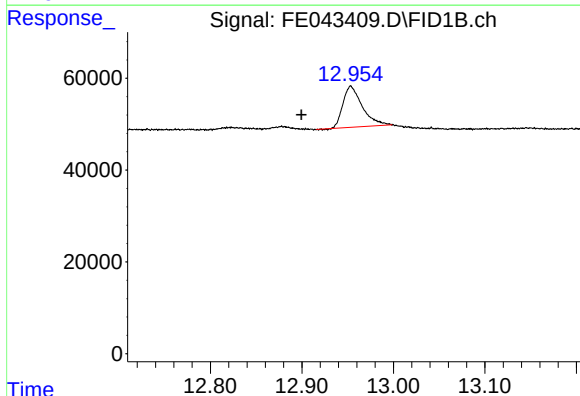
R.T.: 8.491 min
Delta R.T.: -0.047 min
Response: 539508
Conc: 3.41 ug/ml

Instrument :
FID_E
ClientSampleId :



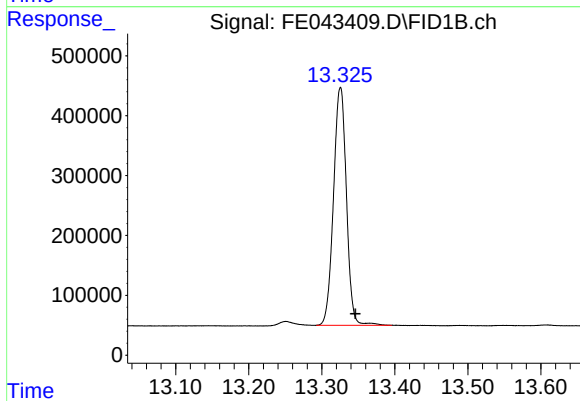
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.022 min
Response: 5783167
Conc: 32.30 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.953 min
Delta R.T.: 0.054 min
Response: 130488
Conc: 0.84 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.020 min
Response: 4887468
Conc: 37.20 ug/ml