

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043299.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2023 00:19
 Operator : YP\AJ
 Sample : 03638-33
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 01:50:44 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)	11.893	4409601	24.626 ug/ml
Spiked Amount 50.000		Recovery =	49.25%
12) S 1-chlorooctadecane (S...	13.330	3043335	23.162 ug/ml
Spiked Amount 50.000		Recovery =	46.32%
Target Compounds			
1) T n-Nonane (C9)	3.222f	75795	0.496 ug/ml
6) T n-Tetradecane (C14)	8.592f	177352	1.121 ug/ml

(f)=RT Delta > 1/2 Window

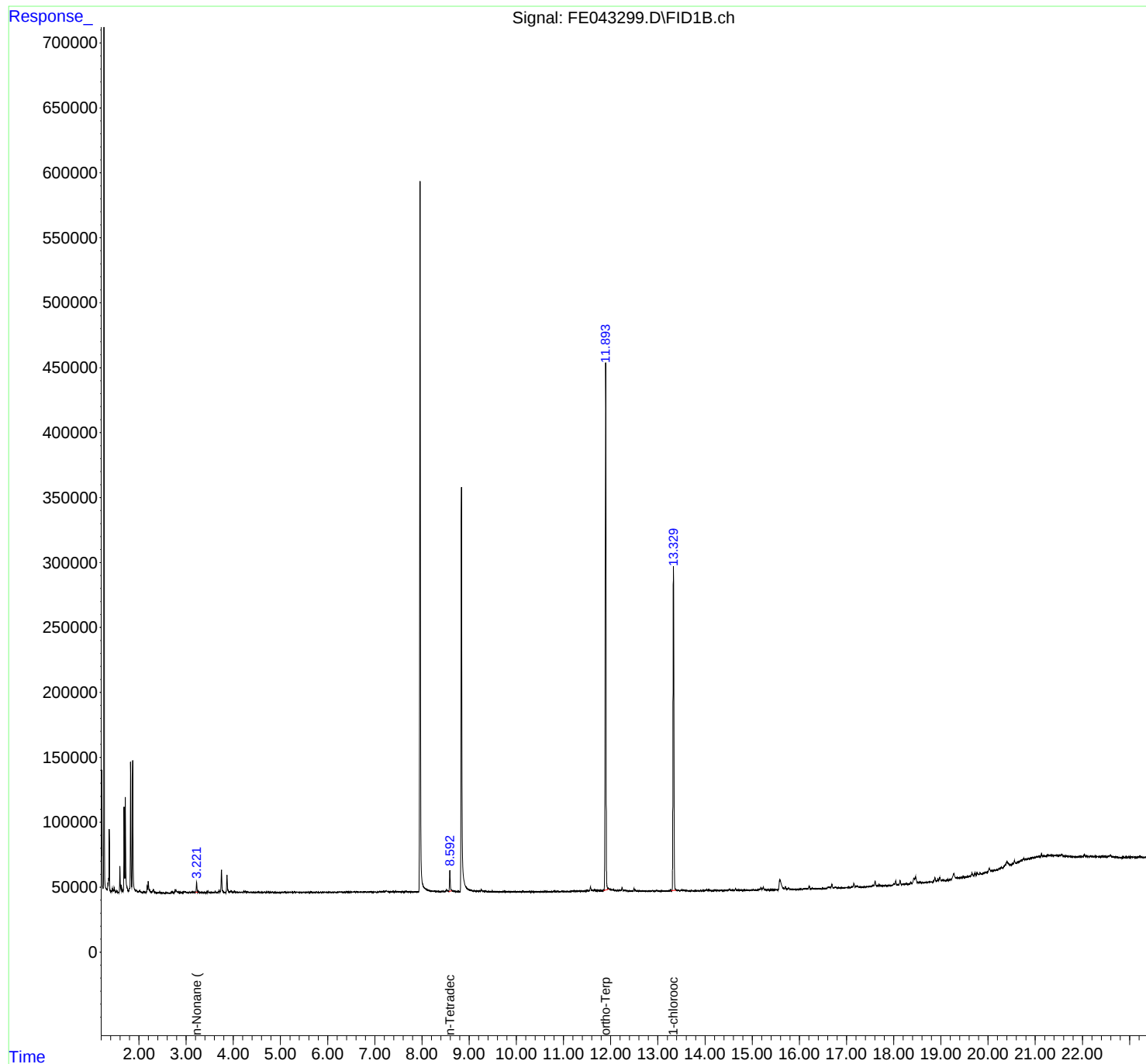
(m)=manual int.

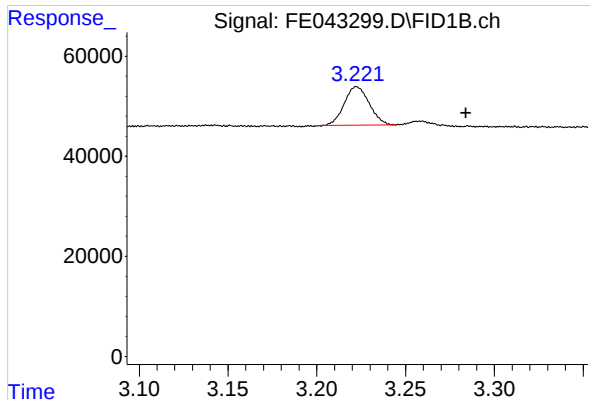
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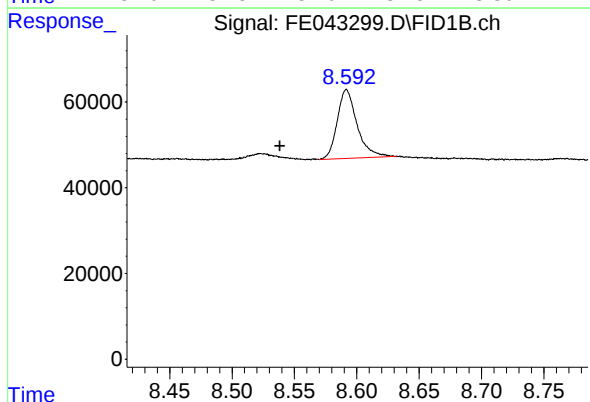




#1 n-Nonane (C9)

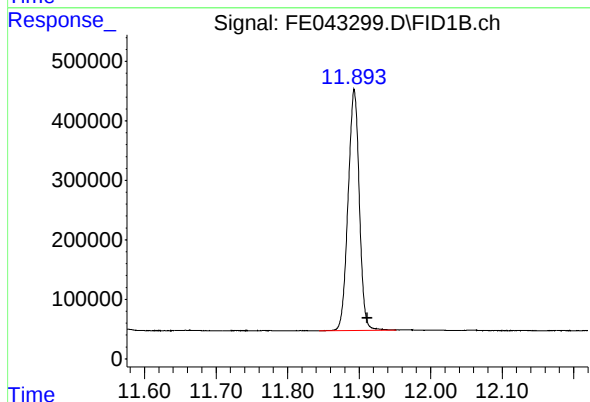
R.T.: 3.222 min
Delta R.T.: -0.062 min
Response: 75795
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



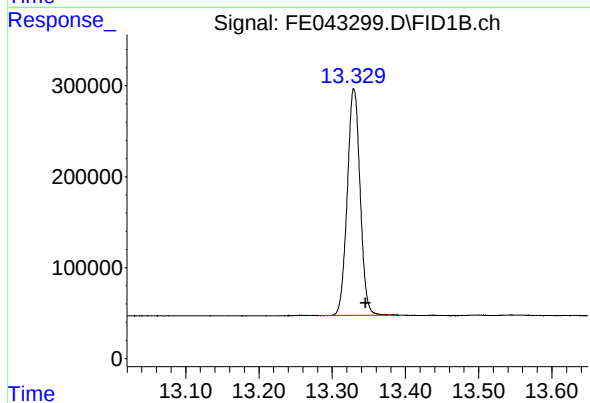
#6 n-Tetradecane (C14)

R.T.: 8.592 min
Delta R.T.: 0.053 min
Response: 177352
Conc: 1.12 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.893 min
Delta R.T.: -0.018 min
Response: 4409601
Conc: 24.63 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.330 min
Delta R.T.: -0.016 min
Response: 3043335
Conc: 23.16 ug/ml