

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043292.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2023 19:42
 Operator : YP\AJ
 Sample : 03638-30
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 01:49:56 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)	11.897	6948980	38.807 ug/ml
Spiked Amount 50.000		Recovery =	77.61%
12) S 1-chlorooctadecane (S...	13.332	4452944	33.890 ug/ml
Spiked Amount 50.000		Recovery =	67.78%
Target Compounds			
1) T n-Nonane (C9)	3.220f	78354	0.513 ug/ml
6) T n-Tetradecane (C14)	8.593f	150997	0.955 ug/ml

(f)=RT Delta > 1/2 Window

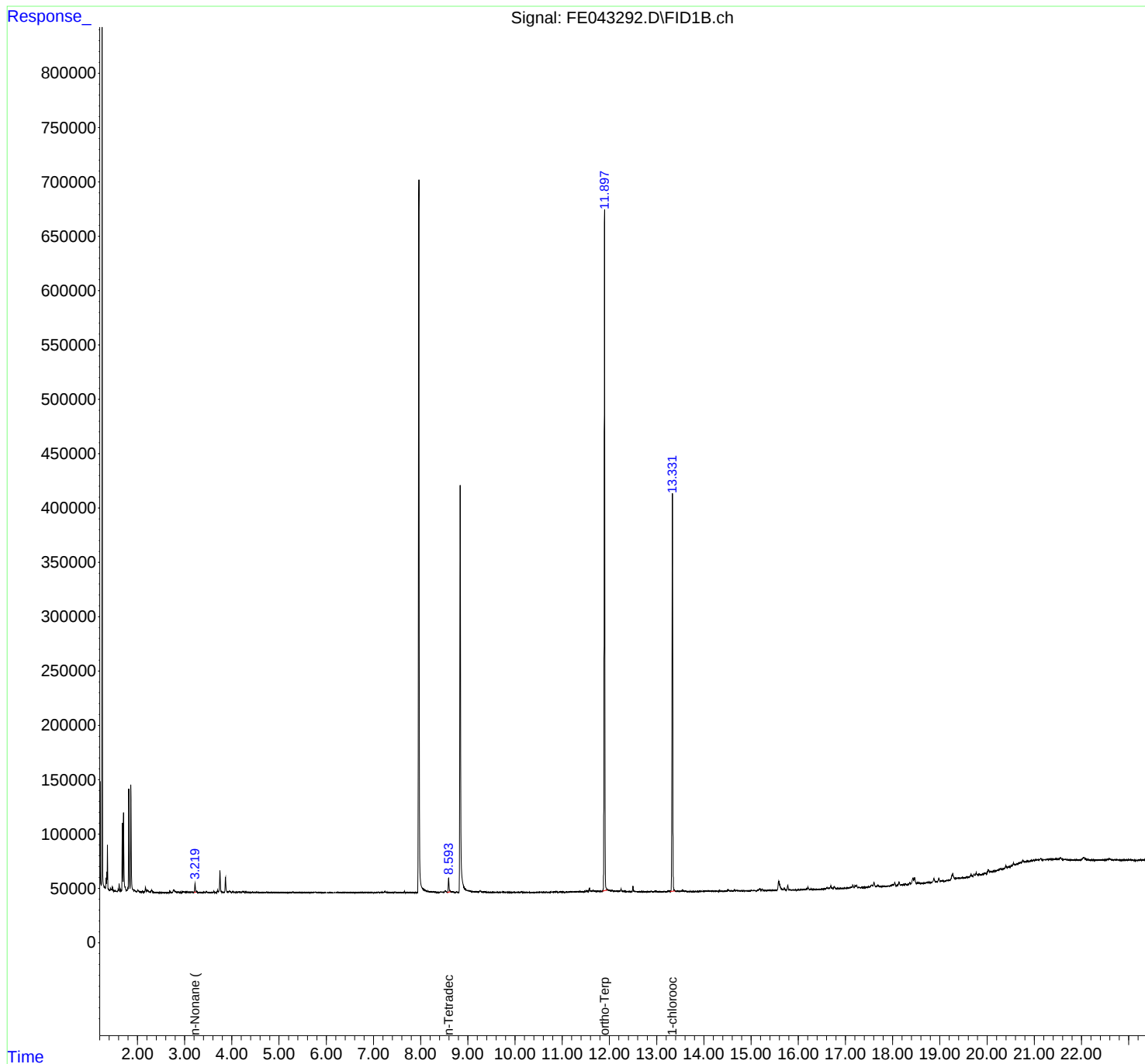
(m)=manual int.

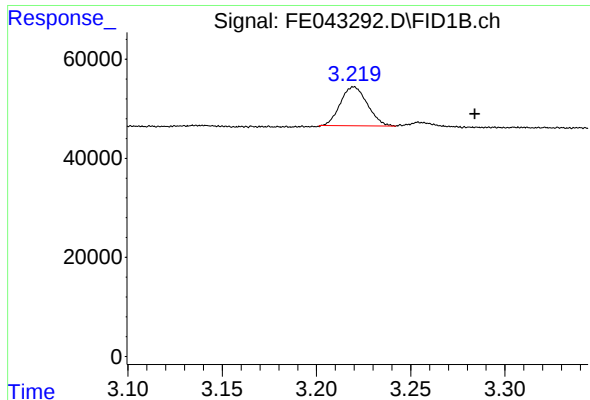
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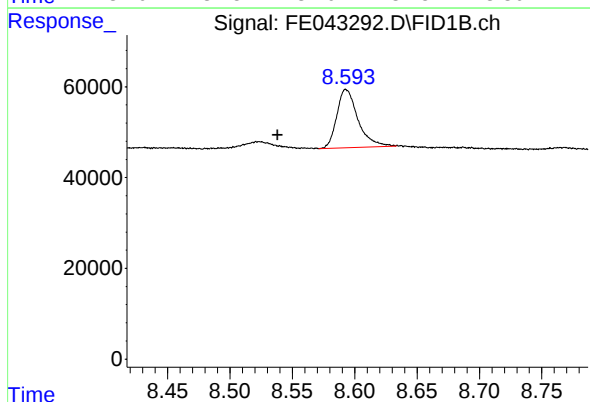




#1 n-Nonane (C9)

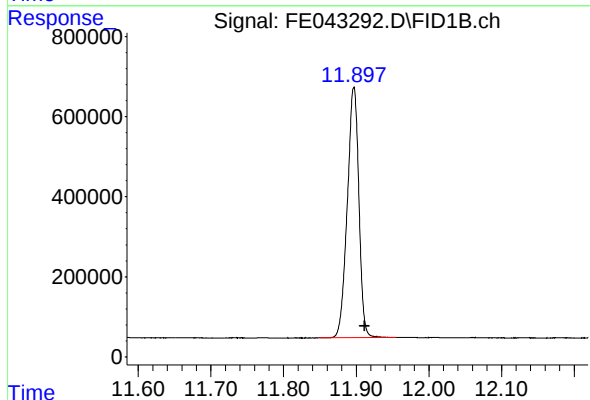
R.T.: 3.220 min
Delta R.T.: -0.064 min
Response: 78354
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



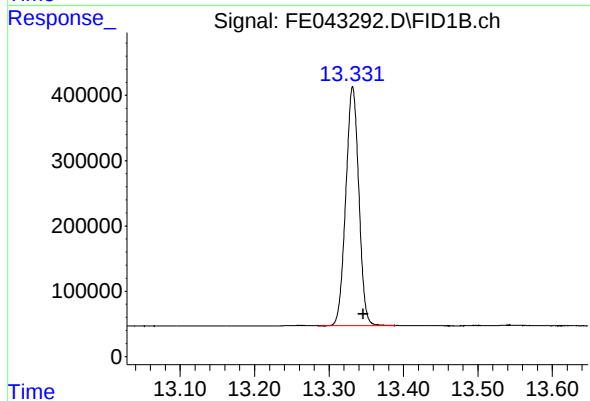
#6 n-Tetradecane (C14)

R.T.: 8.593 min
Delta R.T.: 0.055 min
Response: 150997
Conc: 0.95 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.897 min
Delta R.T.: -0.015 min
Response: 6948980
Conc: 38.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.332 min
Delta R.T.: -0.014 min
Response: 4452944
Conc: 33.89 ug/ml