

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081723AL\
 Data File : FE044029.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 19:13
 Operator : YP\AJ
 Sample : 04045-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 23:45:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.947	6575189	31.907 ug/ml
Spiked Amount 50.000		Recovery =	63.81%
12) S 1-chlorooctadecane (S...	13.384	5097915	32.669 ug/ml
Spiked Amount 50.000		Recovery =	65.34%
Target Compounds			
1) T n-Nonane (C9)	3.282	134845	0.835 ug/ml
10) T n-Eicosane (C20)	12.993f	207857	1.175 ug/ml
14) T n-Tetracosane (C24)	15.209	121004	0.689 ug/ml

(f)=RT Delta > 1/2 Window

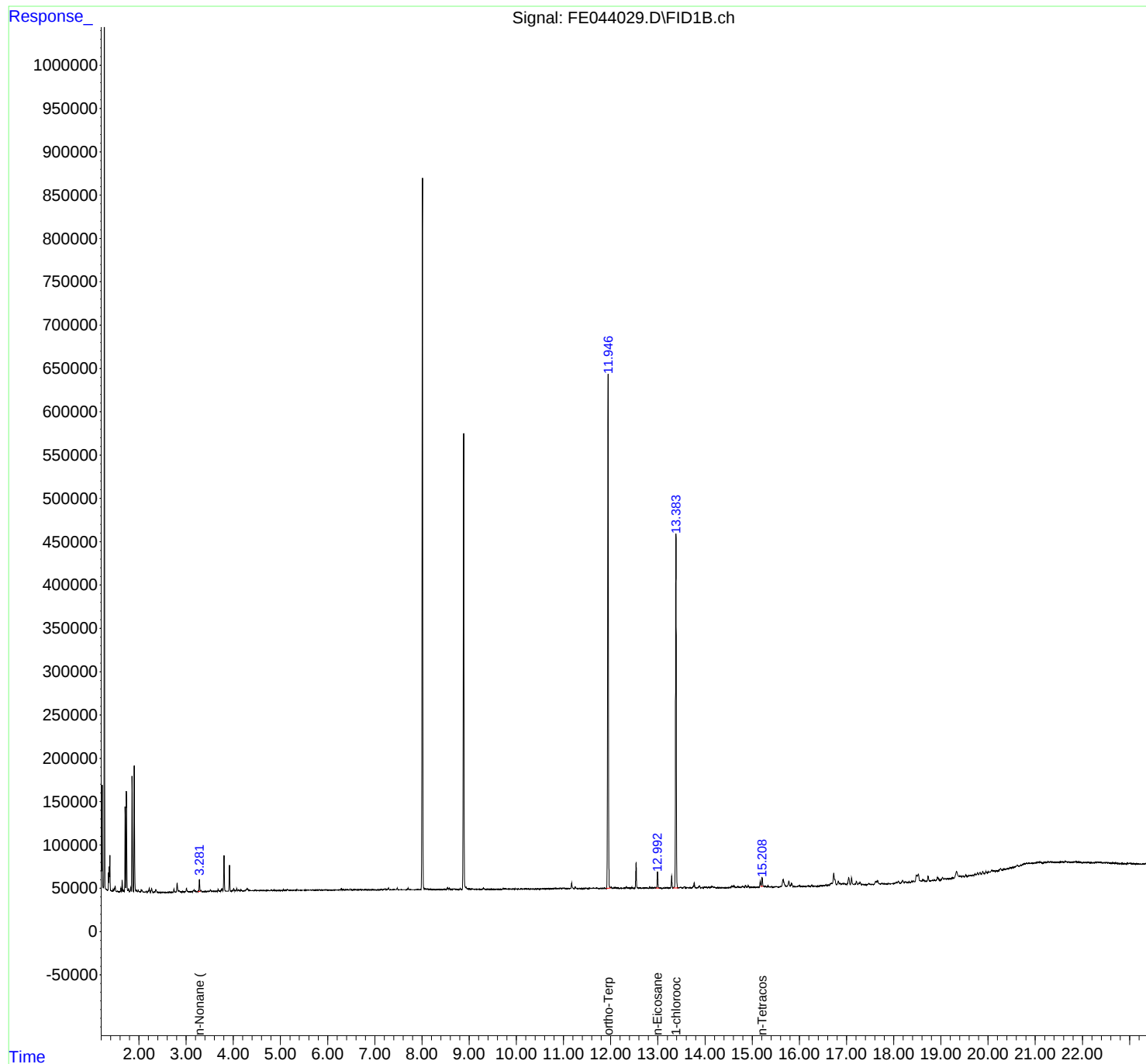
(m)=manual int.

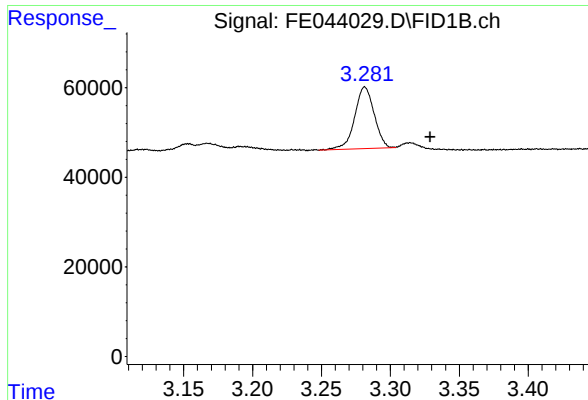
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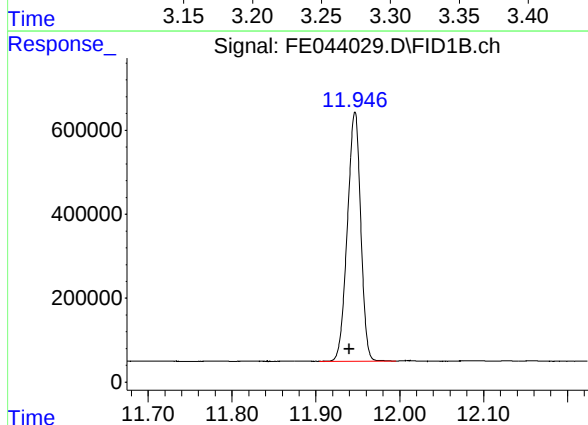




#1 n-Nonane (C9)

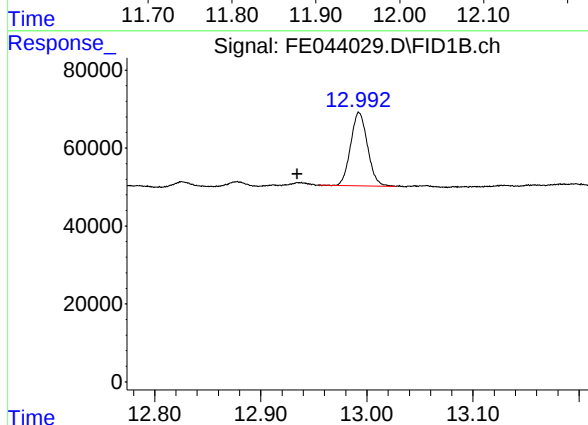
R.T.: 3.282 min
Delta R.T.: -0.047 min
Response: 134845
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



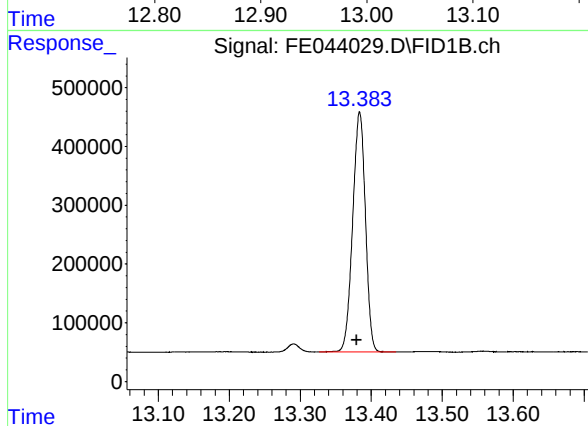
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: 0.006 min
Response: 6575189
Conc: 31.91 ug/ml



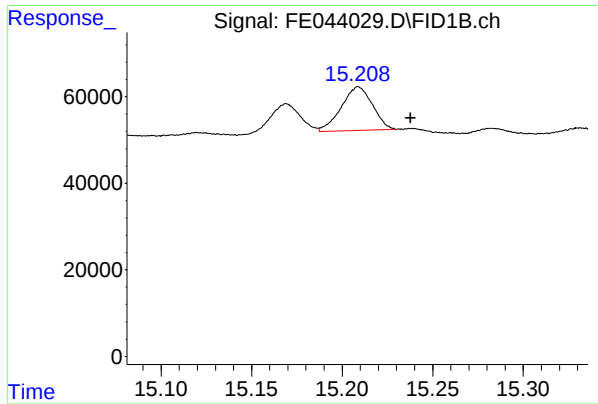
#10 n-Eicosane (C20)

R.T.: 12.993 min
Delta R.T.: 0.058 min
Response: 207857
Conc: 1.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: 0.005 min
Response: 5097915
Conc: 32.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.209 min
Delta R.T.: -0.029 min
Response: 121004
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :