

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081723AL\
 Data File : FE044028.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 18:43
 Operator : YP\AJ
 Sample : 04045-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 23:44:59 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	6116217	29.680 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
12) S 1-chlorooctadecane (S...	13.384	4688891	30.048 ug/ml
Spiked Amount 50.000		Recovery =	60.10%
Target Compounds			
1) T n-Nonane (C9)	3.281	145734	0.902 ug/ml
10) T n-Eicosane (C20)	12.993f	217432	1.229 ug/ml
14) T n-Tetracosane (C24)	15.210	104134	0.593 ug/ml

(f)=RT Delta > 1/2 Window

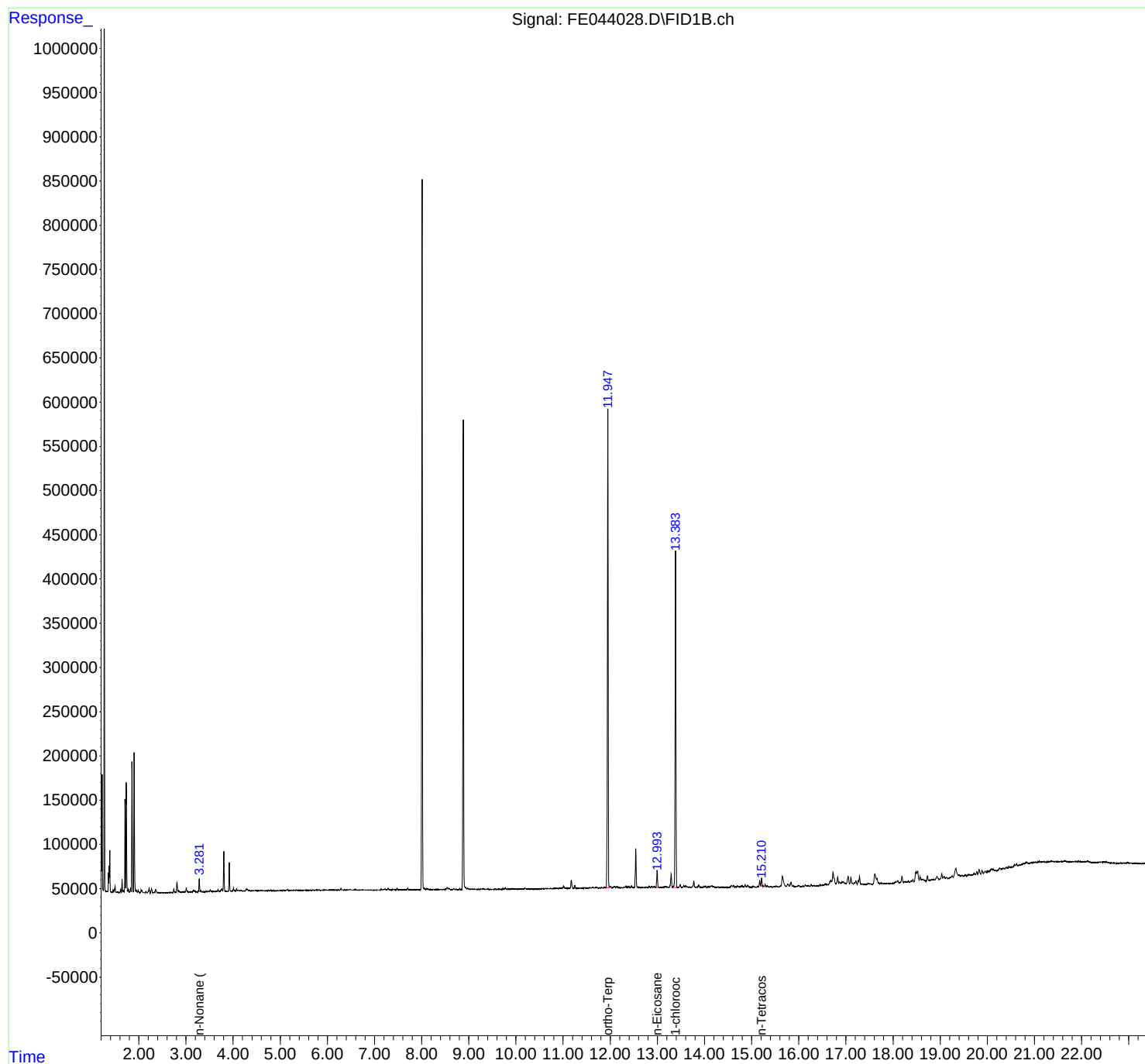
(m)=manual int.

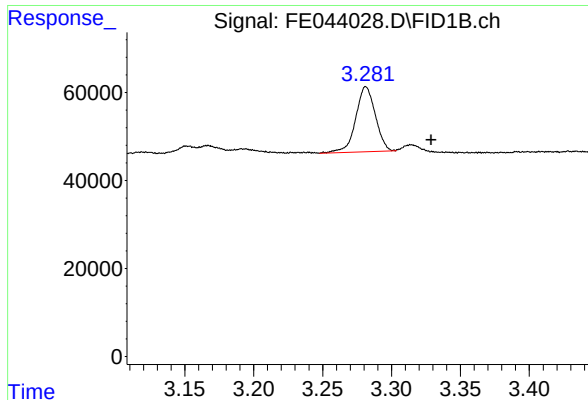
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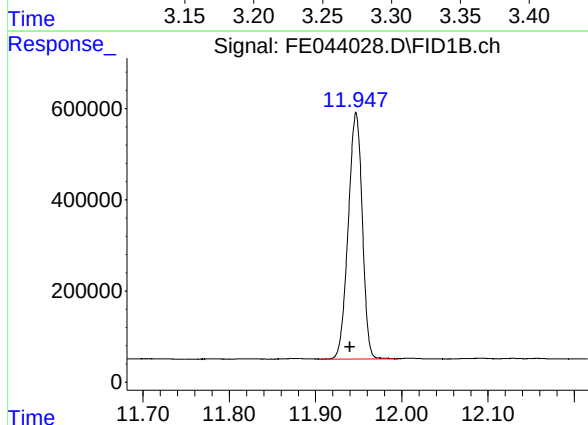
#1 n-Nonane (C9)

R.T.: 3.281 min
Delta R.T.: -0.048 min
Response: 145734
Conc: 0.90 ug/ml

Instrument :

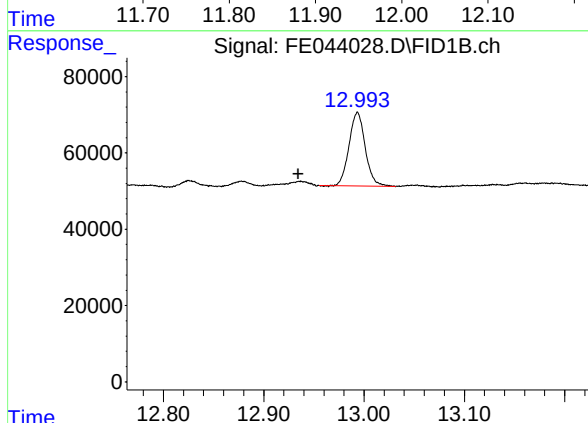
FID_E

ClientSampleId :



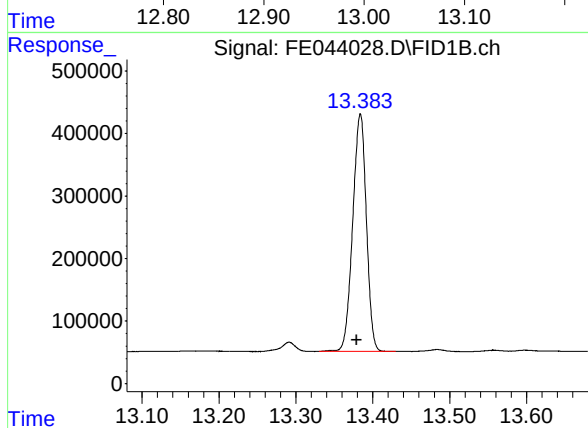
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: 0.007 min
Response: 6116217
Conc: 29.68 ug/ml



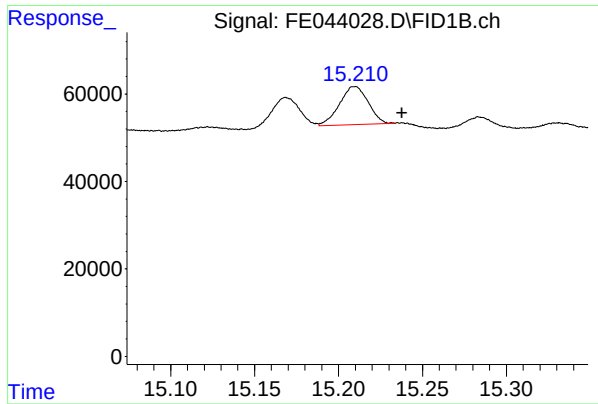
#10 n-Eicosane (C20)

R.T.: 12.993 min
Delta R.T.: 0.059 min
Response: 217432
Conc: 1.23 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: 0.005 min
Response: 4688891
Conc: 30.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.210 min

Delta R.T.: -0.028 min

Response: 104134

Conc: 0.59 ug/ml

Instrument :

FID_E

ClientSampleId :