

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080323AL\
 Data File : FE043701.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2023 02:12
 Operator : YP\AJ
 Sample : 03860-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 04:33:57 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)	11.944	6396790	31.041 ug/ml
Spiked Amount 50.000		Recovery =	62.08%
12) S 1-chlorooctadecane (S...	13.382	4842747	31.034 ug/ml
Spiked Amount 50.000		Recovery =	62.07%
Target Compounds			
1) T n-Nonane (C9)	3.272f	105169	0.651 ug/ml
10) T n-Eicosane (C20)	12.986f	451170	2.549 ug/ml
14) T n-Tetracosane (C24)	15.203	404600	2.303 ug/ml
16) T n-Octacosane (C28)	17.200	159147	0.951 ug/ml

(f)=RT Delta > 1/2 Window

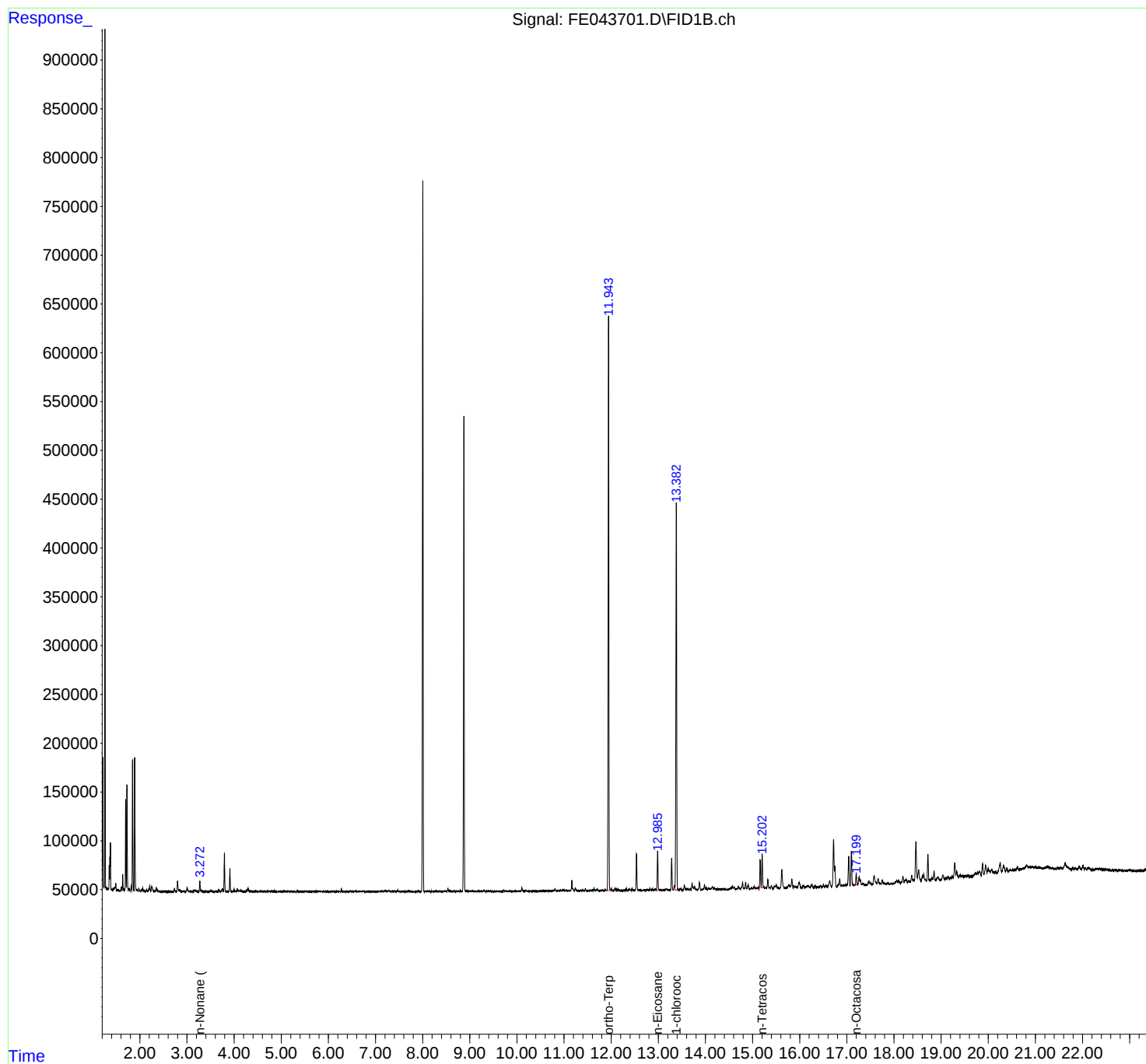
(m)=manual int.

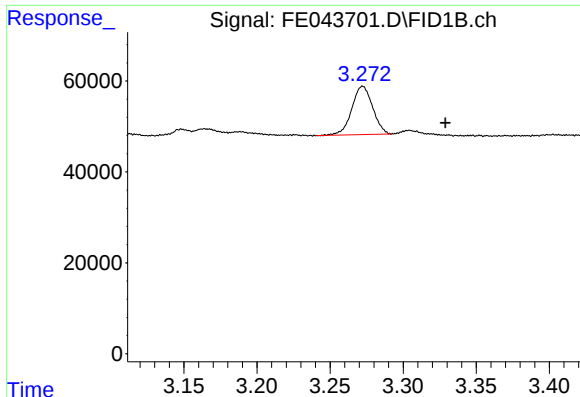
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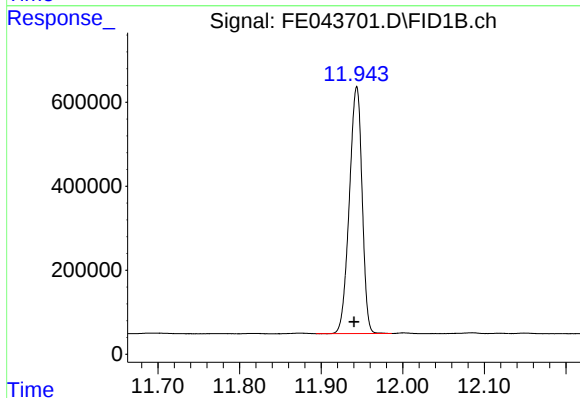




#1 n-Nonane (C9)

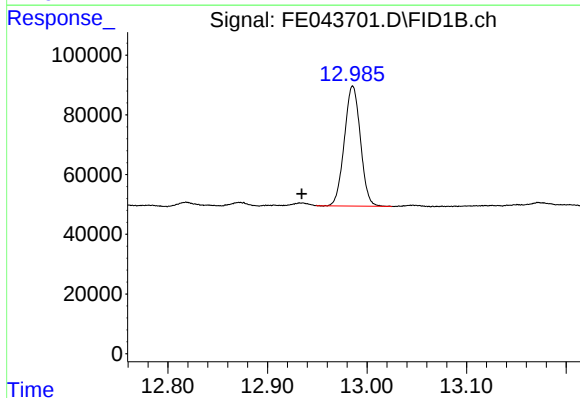
R.T.: 3.272 min
Delta R.T.: -0.057 min
Response: 105169
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



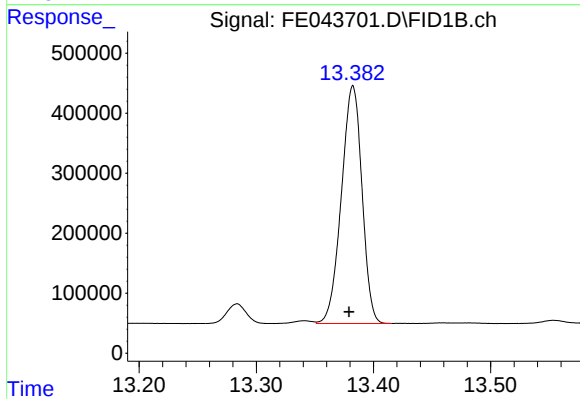
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: 0.003 min
Response: 6396790
Conc: 31.04 ug/ml



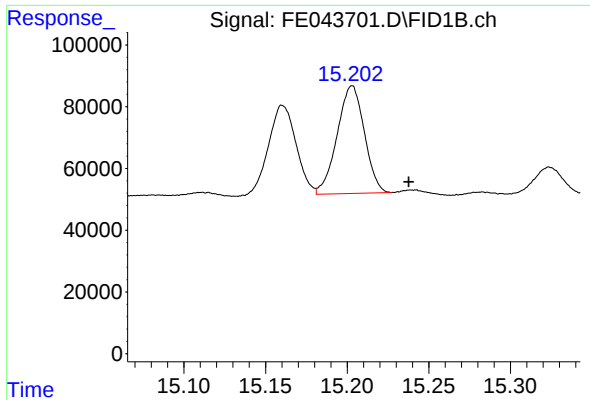
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.051 min
Response: 451170
Conc: 2.55 ug/ml



#12 1-chlorooctadecane (SURR)

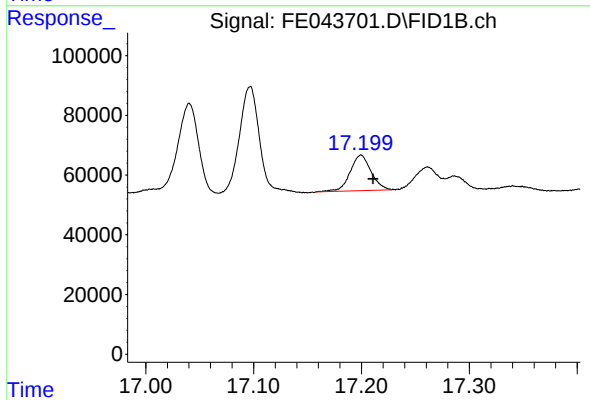
R.T.: 13.382 min
Delta R.T.: 0.003 min
Response: 4842747
Conc: 31.03 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.203 min
Delta R.T.: -0.035 min
Response: 404600
Conc: 2.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.200 min
Delta R.T.: -0.011 min
Response: 159147
Conc: 0.95 ug/ml