

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043925.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 12:34
 Operator : YP\AJ
 Sample : 03972-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 17:21:07 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	1099384	5.335 ug/ml
Spiked Amount 50.000		Recovery =	10.67%
12) S 1-chlorooctadecane (S...	13.383	834015	5.345 ug/ml
Spiked Amount 50.000		Recovery =	10.69%
Target Compounds			
10) T n-Eicosane (C20)	12.996f	288423	1.630 ug/ml
11) T n-Heneicosane (C21)	13.610f	161871	0.914 ug/ml
14) T n-Tetracosane (C24)	15.214	143962	0.819 ug/ml

(f)=RT Delta > 1/2 Window

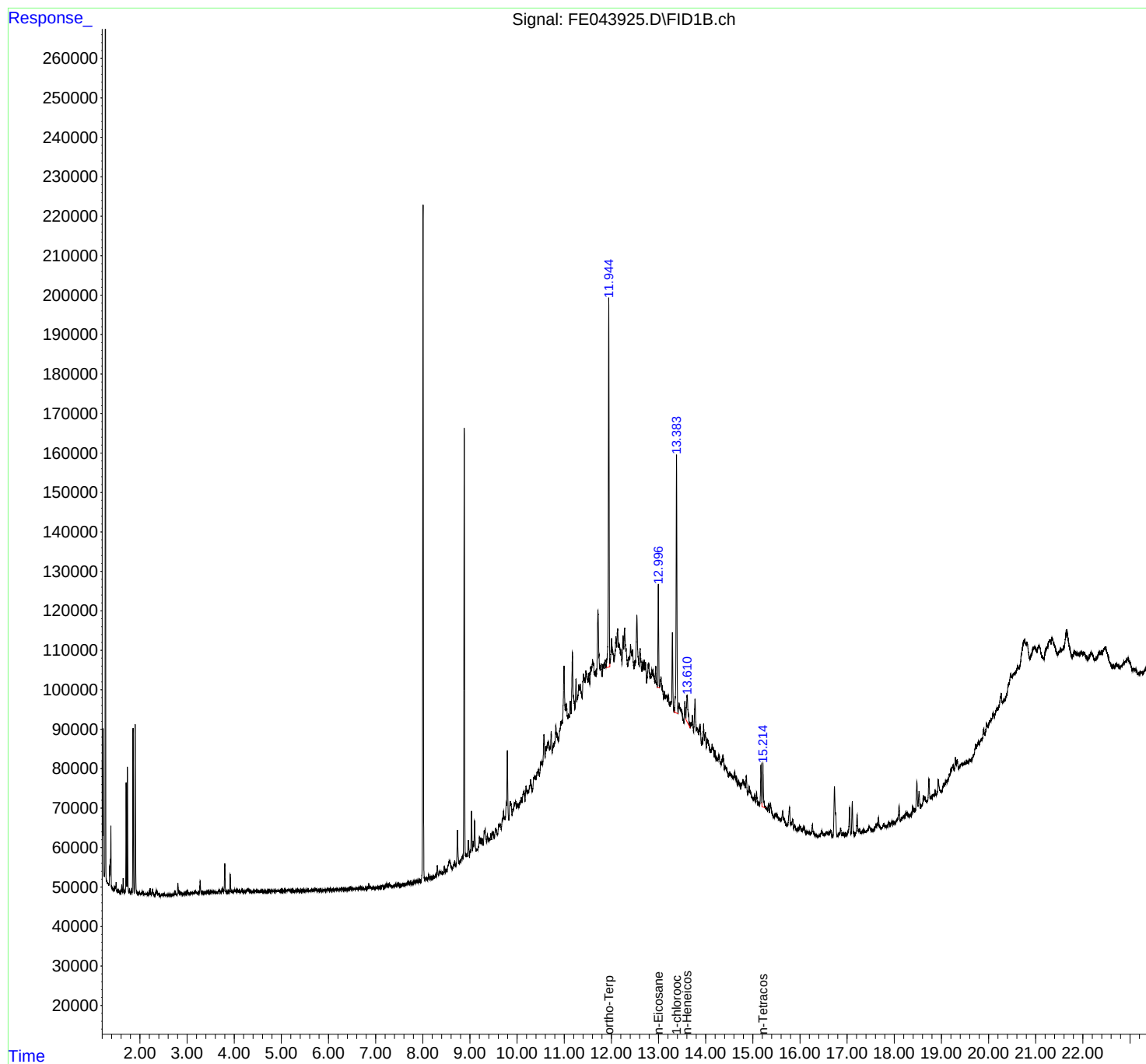
(m)=manual int.

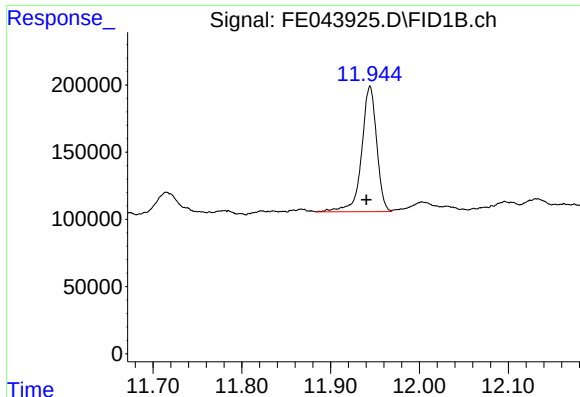
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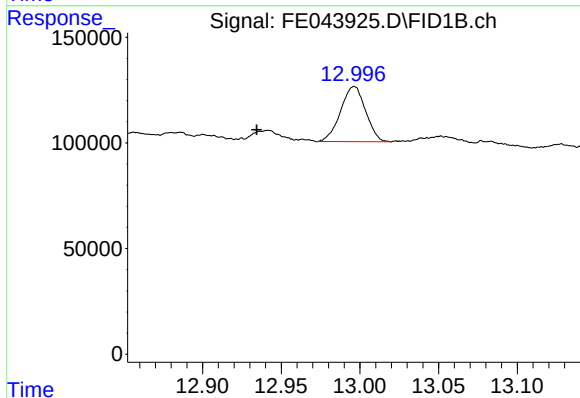




#9 ortho-Terphenyl (SURR)

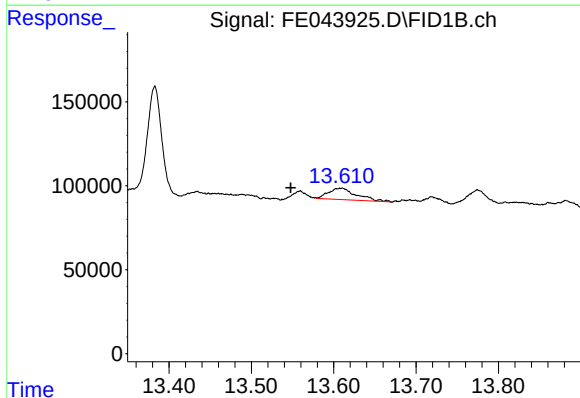
R.T.: 11.944 min
Delta R.T.: 0.004 min
Response: 1099384
Conc: 5.33 ug/ml

Instrument :
FID_E
ClientSampleId :



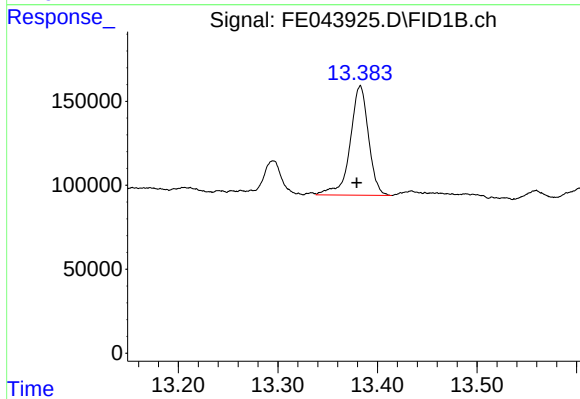
#10 n-Eicosane (C20)

R.T.: 12.996 min
Delta R.T.: 0.062 min
Response: 288423
Conc: 1.63 ug/ml



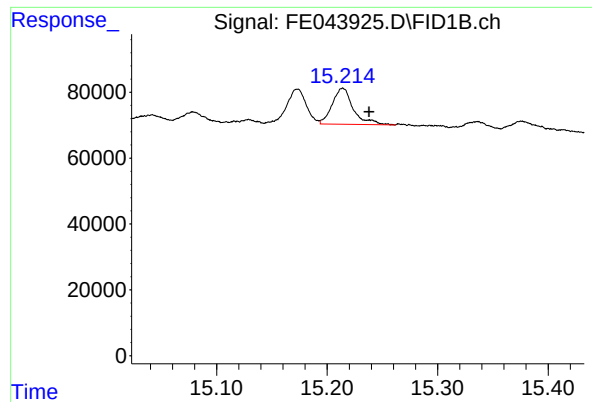
#11 n-Heneicosane (C21)

R.T.: 13.610 min
Delta R.T.: 0.062 min
Response: 161871
Conc: 0.91 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: 0.004 min
Response: 834015
Conc: 5.34 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.214 min
Delta R.T.: -0.024 min
Response: 143962
Conc: 0.82 ug/ml

Instrument :

FID_E

ClientSampleId :