

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091223AL\
 Data File : FE044210.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2023 07:27
 Operator : YP\AJ
 Sample : 04333-01DL 25X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 08:23:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.931	1482402	7.825 ug/ml
Spiked Amount 50.000		Recovery =	15.65%
12) S 1-chlorooctadecane (S...	13.370	406735	2.944 ug/ml
Spiked Amount 50.000		Recovery =	5.89%
Target Compounds			
7) T n-Hexadecane (C16)	10.173	89416	0.517 ug/ml
8) T n-Octadecane (C18)	11.613	247845	1.424 ug/ml
10) T n-Eicosane (C20)	12.928	179792	1.087 ug/ml

(f)=RT Delta > 1/2 Window

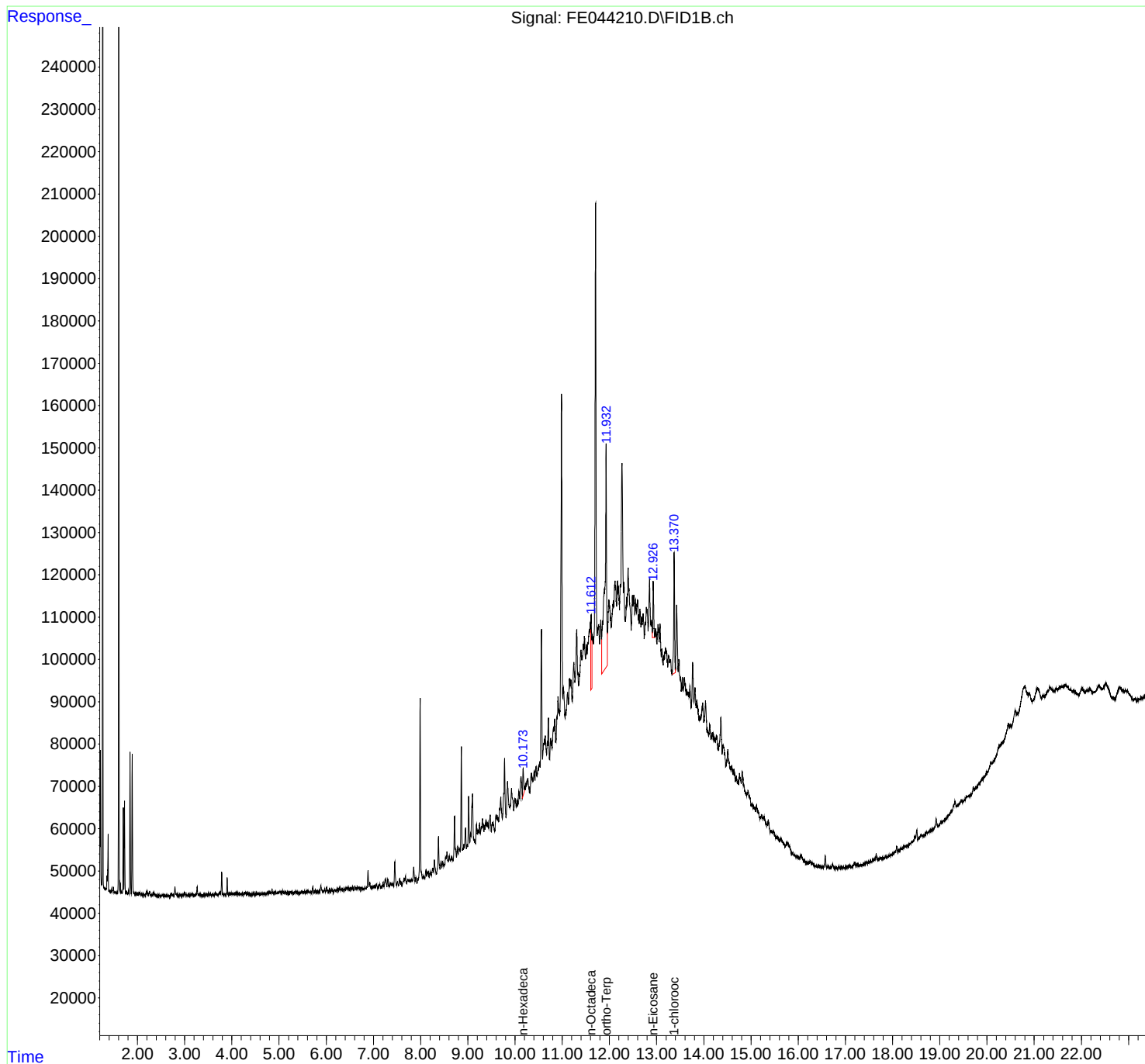
(m)=manual int.

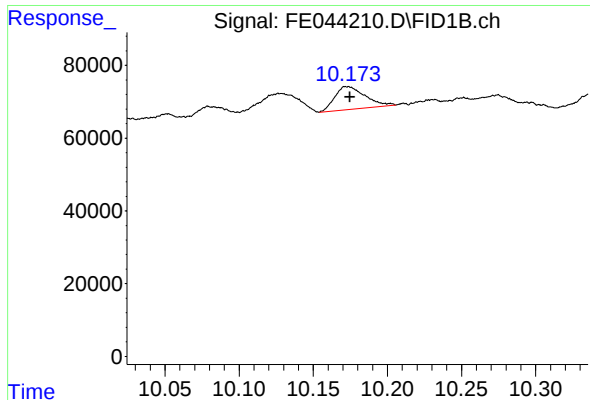
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091223AL\
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Signal Info : 20M x 0.18mm x 0.18um

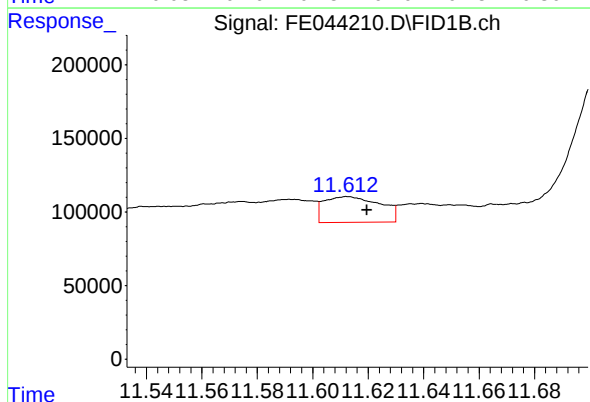




#7 n-Hexadecane (C16)

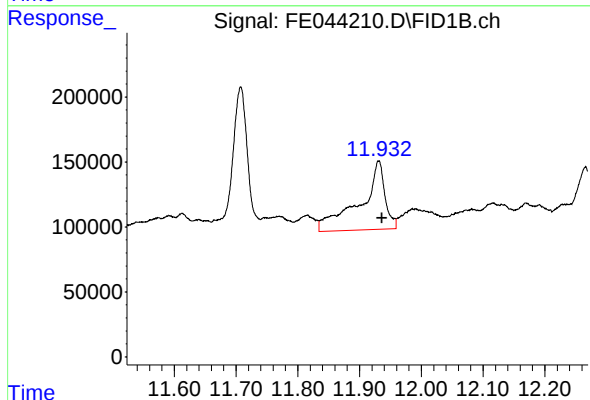
R.T.: 10.173 min
Delta R.T.: -0.002 min
Response: 89416
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



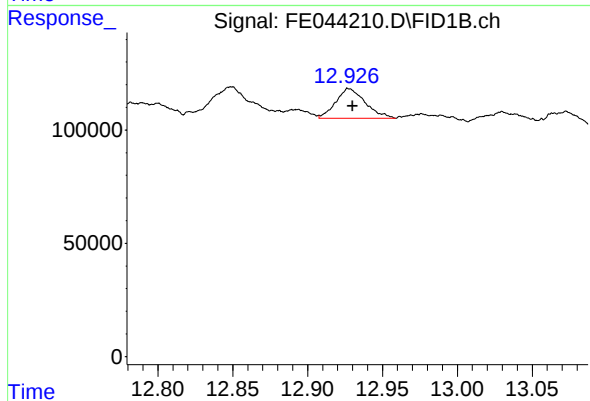
#8 n-Octadecane (C18)

R.T.: 11.613 min
Delta R.T.: -0.007 min
Response: 247845
Conc: 1.42 ug/ml



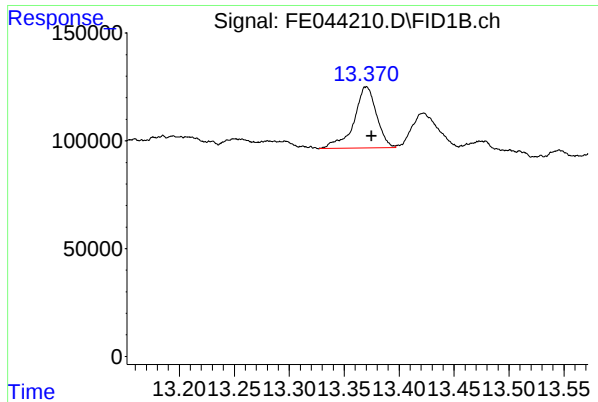
#9 ortho-Terphenyl (SURR)

R.T.: 11.931 min
Delta R.T.: -0.006 min
Response: 1482402
Conc: 7.82 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.928 min
Delta R.T.: -0.002 min
Response: 179792
Conc: 1.09 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min

Delta R.T.: -0.005 min

Response: 406735

Conc: 2.94 ug/ml

Instrument :

FID_E

ClientSampleId :