

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
 Data File : FE044151.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2023 11:11
 Operator : YP\AJ
 Sample : 04321-01DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 12:08:07 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)	11.932	547927	2.892 ug/ml
Spiked Amount 50.000		Recovery =	5.78%
12) S 1-chlorooctadecane (S...	13.371	251089	1.818 ug/ml
Spiked Amount 50.000		Recovery =	3.64%
Target Compounds			
7) T n-Hexadecane (C16)	10.175	63718	0.369 ug/ml
8) T n-Octadecane (C18)	11.613	138788	0.797 ug/ml
10) T n-Eicosane (C20)	12.928	124161	0.751 ug/ml

(f)=RT Delta > 1/2 Window

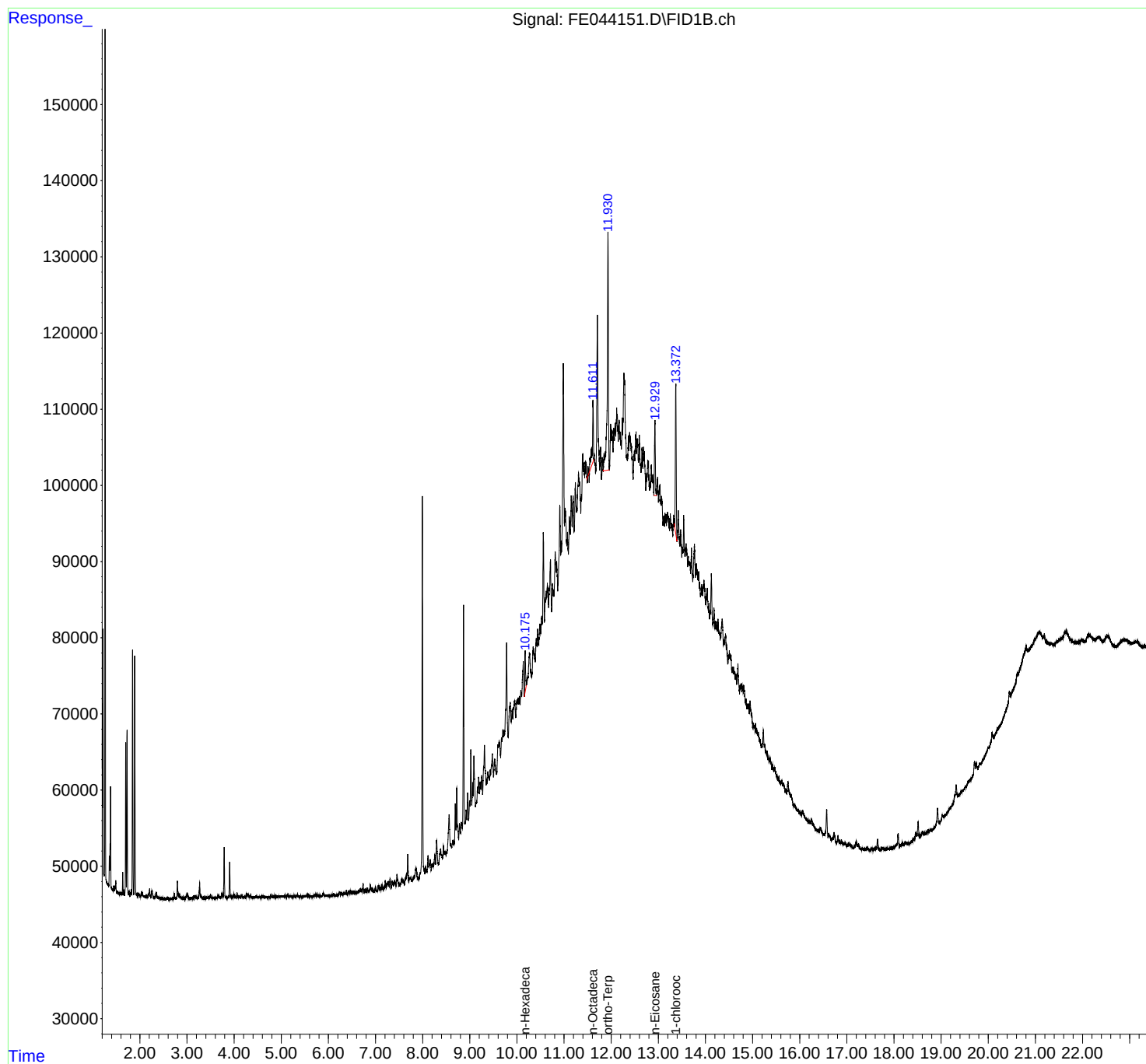
(m)=manual int.

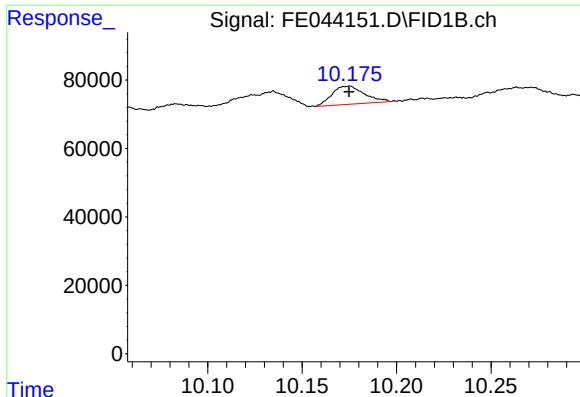
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090823AL\
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Integration File: autoint1.e
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

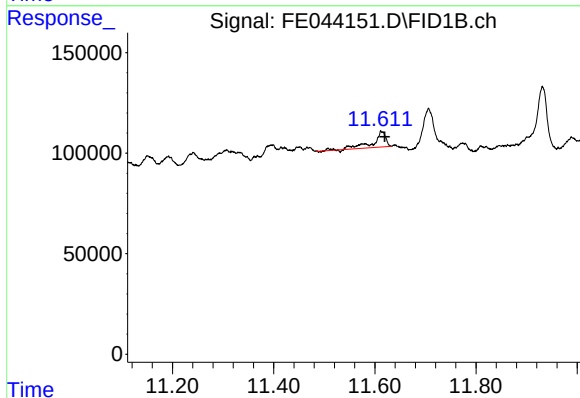




#7 n-Hexadecane (C16)

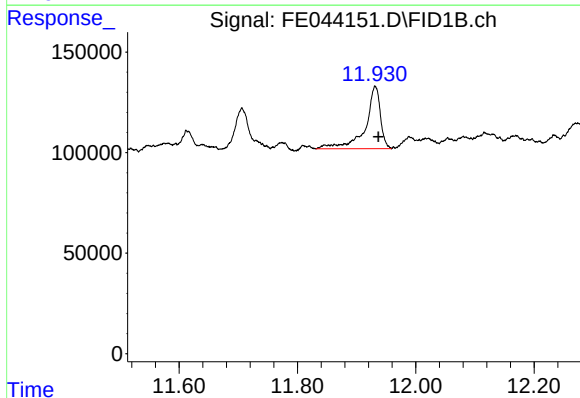
R.T.: 10.175 min
Delta R.T.: 0.000 min
Response: 63718
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



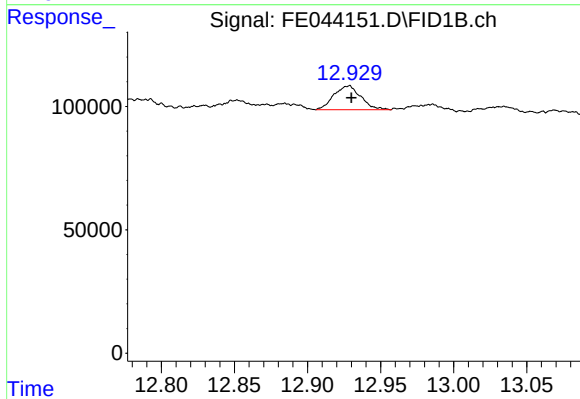
#8 n-Octadecane (C18)

R.T.: 11.613 min
Delta R.T.: -0.007 min
Response: 138788
Conc: 0.80 ug/ml



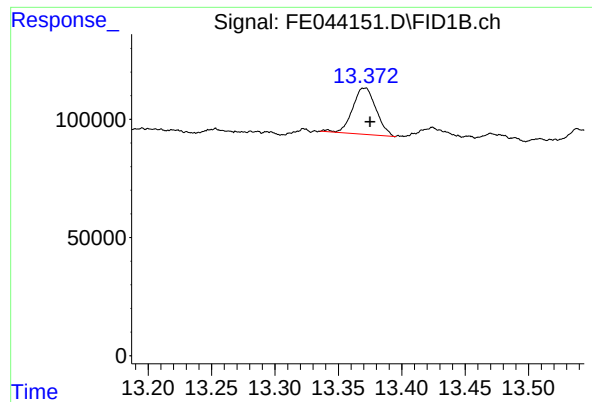
#9 ortho-Terphenyl (SURR)

R.T.: 11.932 min
Delta R.T.: -0.005 min
Response: 547927
Conc: 2.89 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.928 min
Delta R.T.: -0.002 min
Response: 124161
Conc: 0.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.004 min
Response: 251089
Conc: 1.82 ug/ml

Instrument :
FID_E
ClientSampleId :