

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111723AL\
 Data File : FE045414.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2023 08:04
 Operator : YP\AJ
 Sample : 05418-02DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 08:31:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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)	11.870	645567	3.381 ug/ml
Spiked Amount 50.000		Recovery =	6.76%
12) S 1-chlorooctadecane (S...	13.314	320385	2.326 ug/ml
Spiked Amount 50.000		Recovery =	4.65%
Target Compounds			
7) T n-Hexadecane (C16)	10.108	31182	0.185 ug/ml
8) T n-Octadecane (C18)	11.563	133825	0.800 ug/ml

(f)=RT Delta > 1/2 Window

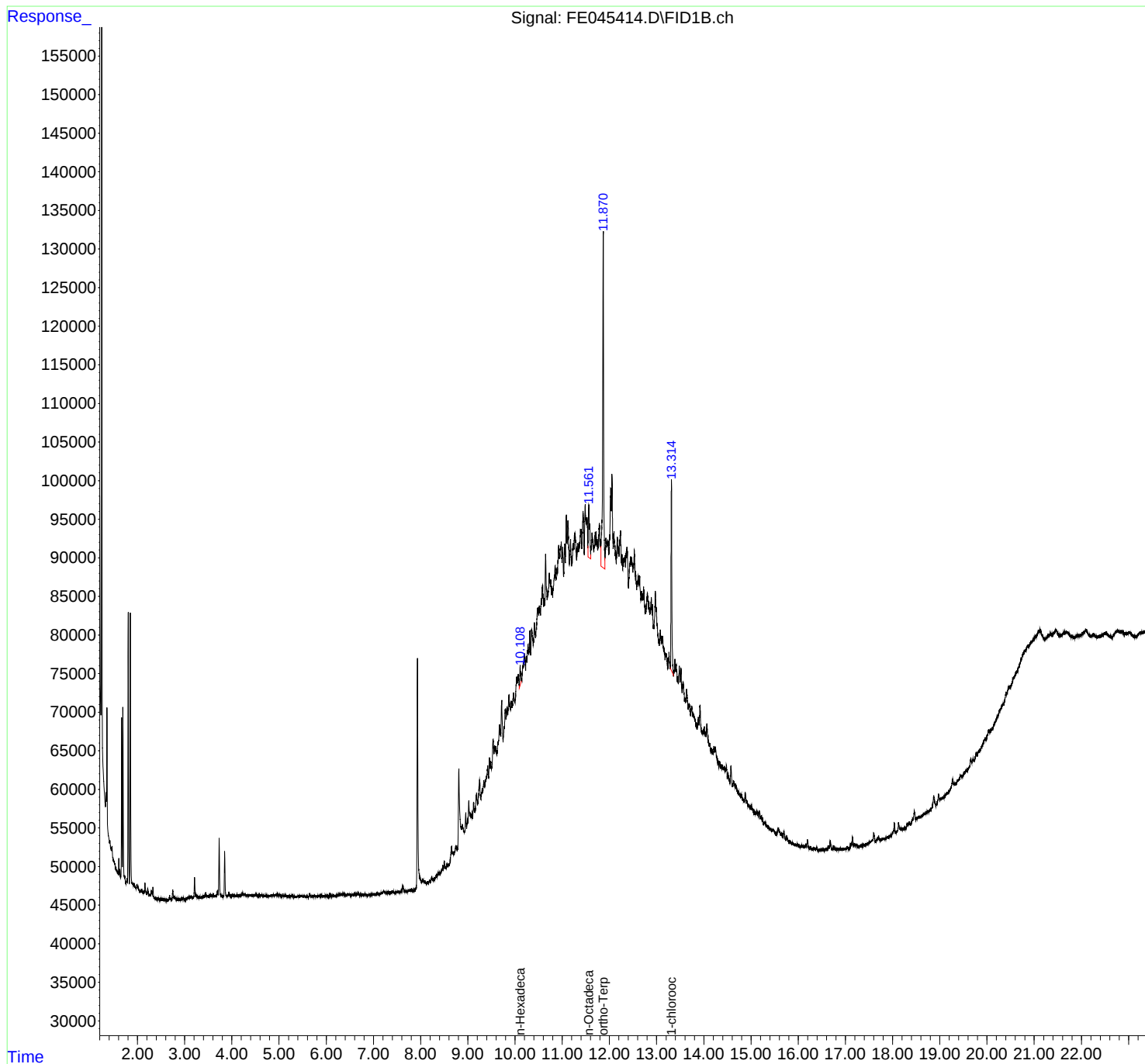
(m)=manual int.

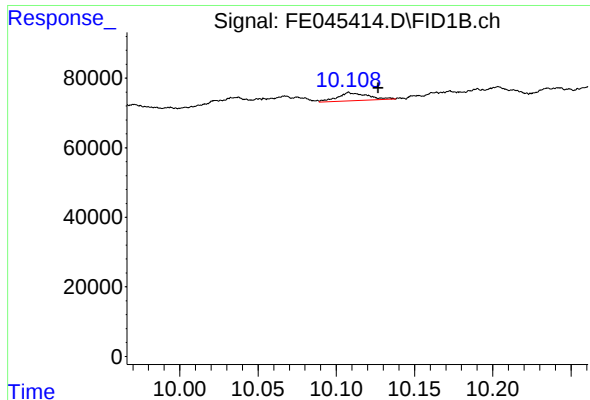
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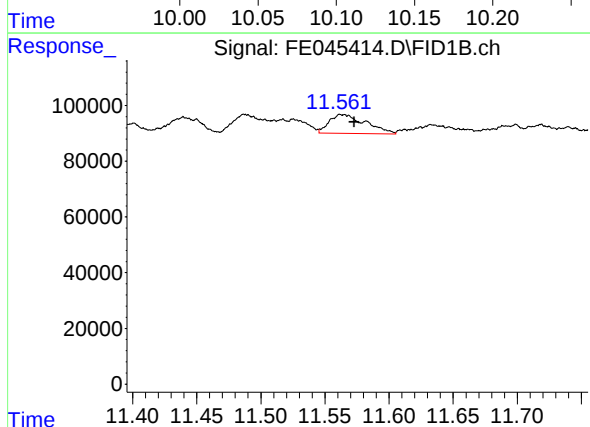
#7 n-Hexadecane (C16)

R.T.: 10.108 min
Delta R.T.: -0.019 min
Response: 31182
Conc: 0.19 ug/ml

Instrument :

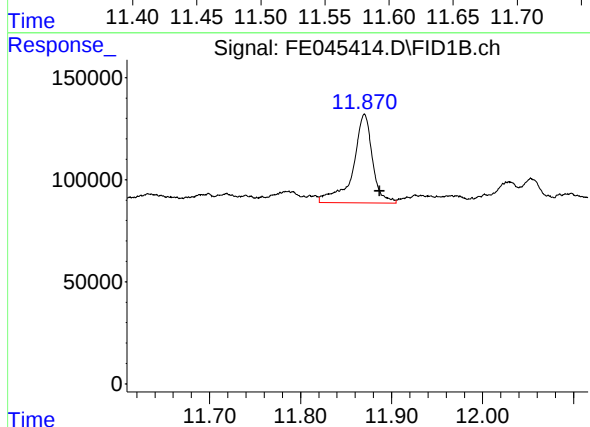
FID_E

ClientSampleId :



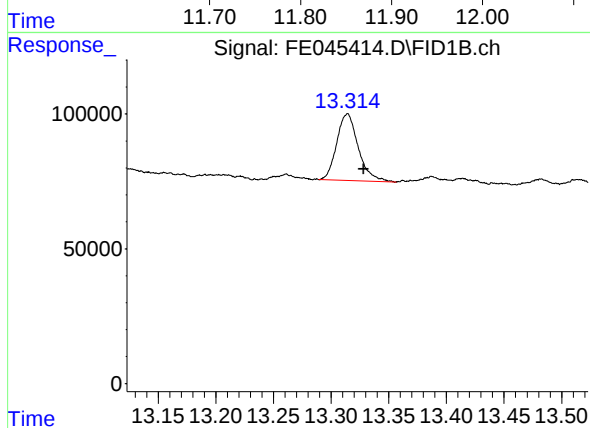
#8 n-Octadecane (C18)

R.T.: 11.563 min
Delta R.T.: -0.010 min
Response: 133825
Conc: 0.80 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.870 min
Delta R.T.: -0.016 min
Response: 645567
Conc: 3.38 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.014 min
Response: 320385
Conc: 2.33 ug/ml