

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047460.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 11:28
 Operator : YP\AJ
 Sample : P1960-03DL2 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:24:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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)	11.968	990912	5.713 ug/ml
Spiked Amount 50.000		Recovery =	11.43%
12) S 1-chlorooctadecane (S...	13.467f	84686	0.630 ug/ml
Spiked Amount 50.000		Recovery =	1.26%
Target Compounds			
7) T n-Hexadecane (C16)	10.223	55527	0.334 ug/ml
8) T n-Octadecane (C18)	11.658	1309076	7.806 ug/ml
10) T n-Eicosane (C20)	12.973	88713	0.548 ug/ml

(f)=RT Delta > 1/2 Window

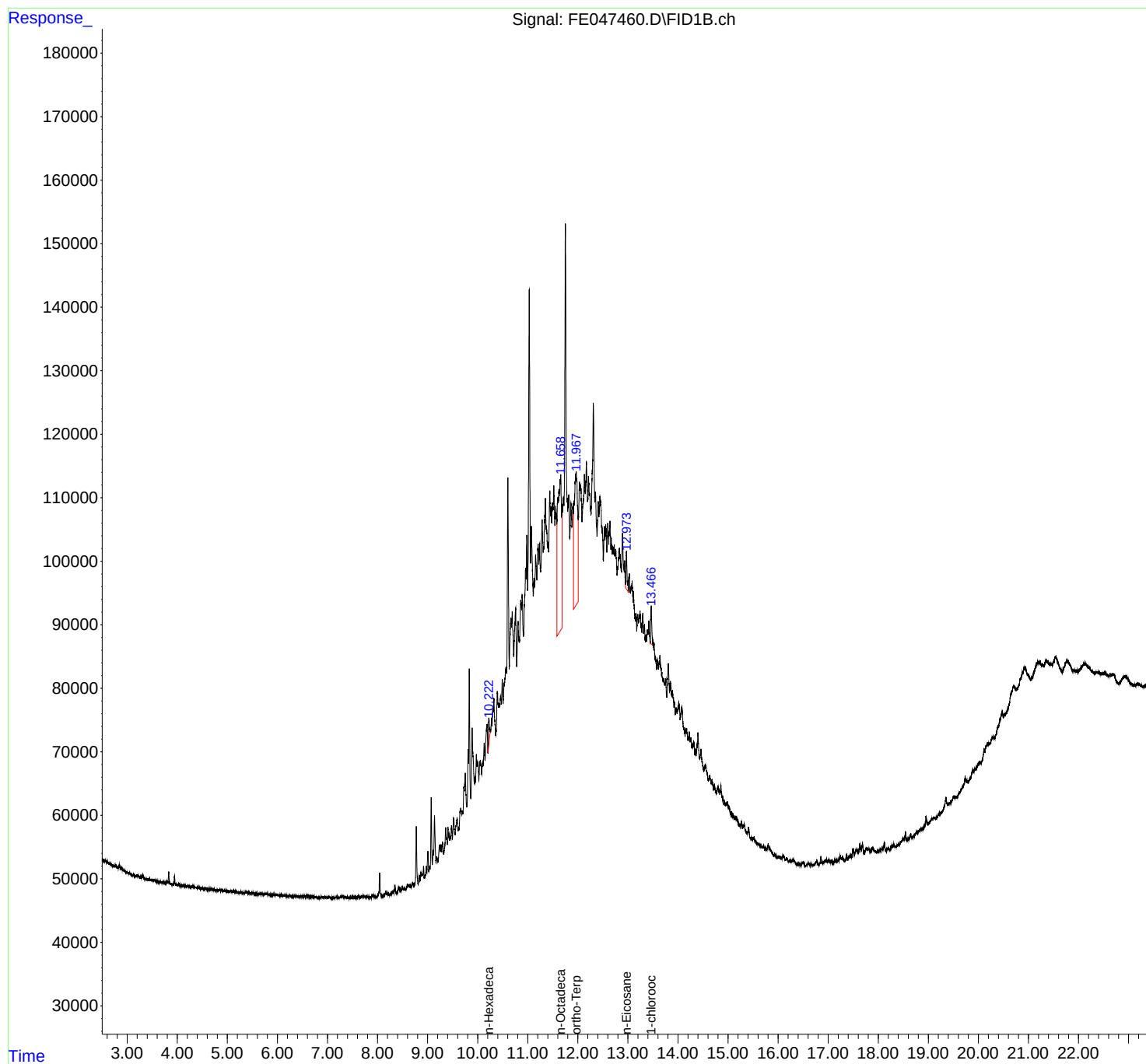
(m)=manual int.

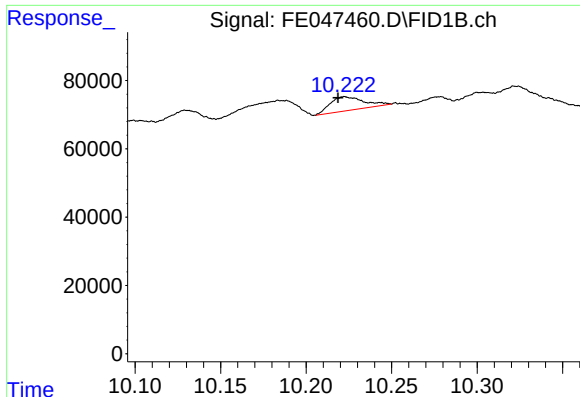
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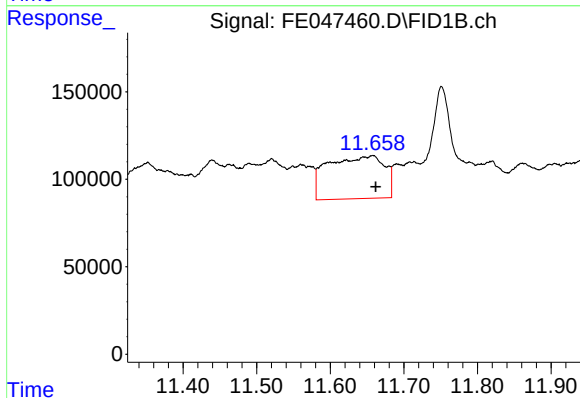




#7 n-Hexadecane (C16)

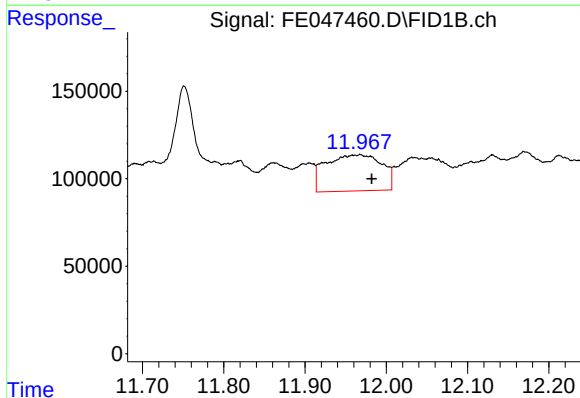
R.T.: 10.223 min
Delta R.T.: 0.004 min
Response: 55527
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



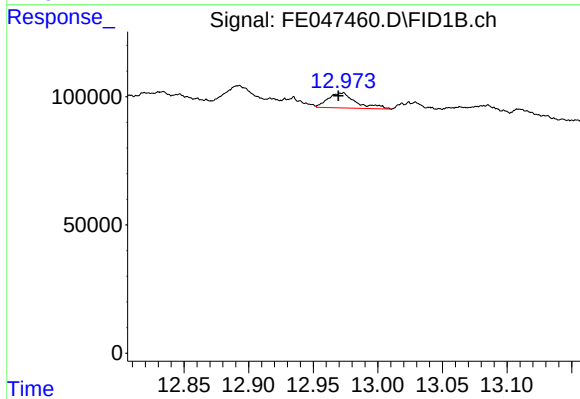
#8 n-Octadecane (C18)

R.T.: 11.658 min
Delta R.T.: -0.004 min
Response: 1309076
Conc: 7.81 ug/ml



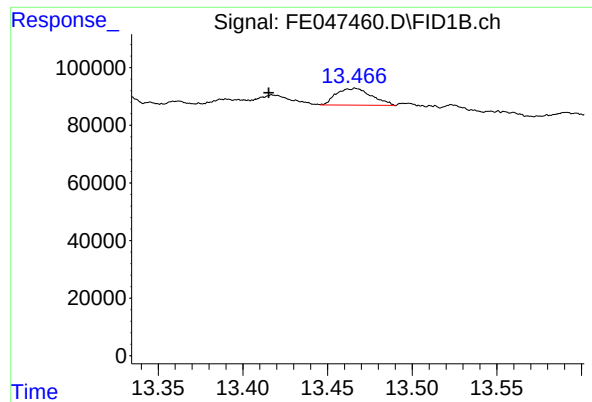
#9 ortho-Terphenyl (SURRE)

R.T.: 11.968 min
Delta R.T.: -0.014 min
Response: 990912
Conc: 5.71 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.973 min
Delta R.T.: 0.003 min
Response: 88713
Conc: 0.55 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.467 min
Delta R.T.: 0.051 min
Response: 84686
Conc: 0.63 ug/ml

Instrument :

FID_E

ClientSampleId :