

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040824AL\
 Data File : FE047514.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2024 12:54
 Operator : YP\AJ
 Sample : PB160057BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 01:44:21 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)	11.974	67778	0.391 ug/ml
Spiked Amount 50.000		Recovery =	0.78%
12) S 1-chlorooctadecane (S...	13.410	4830527	35.916 ug/ml
Spiked Amount 50.000		Recovery =	71.83%
Target Compounds			
4) T n-Dodecane (C12)	6.775	106714	0.657 ug/ml
6) T n-Tetradecane (C14)	8.604	37512	0.233 ug/ml
18) T n-Dotriacontane (C32)	18.948	56819	0.341 ug/ml

(f)=RT Delta > 1/2 Window

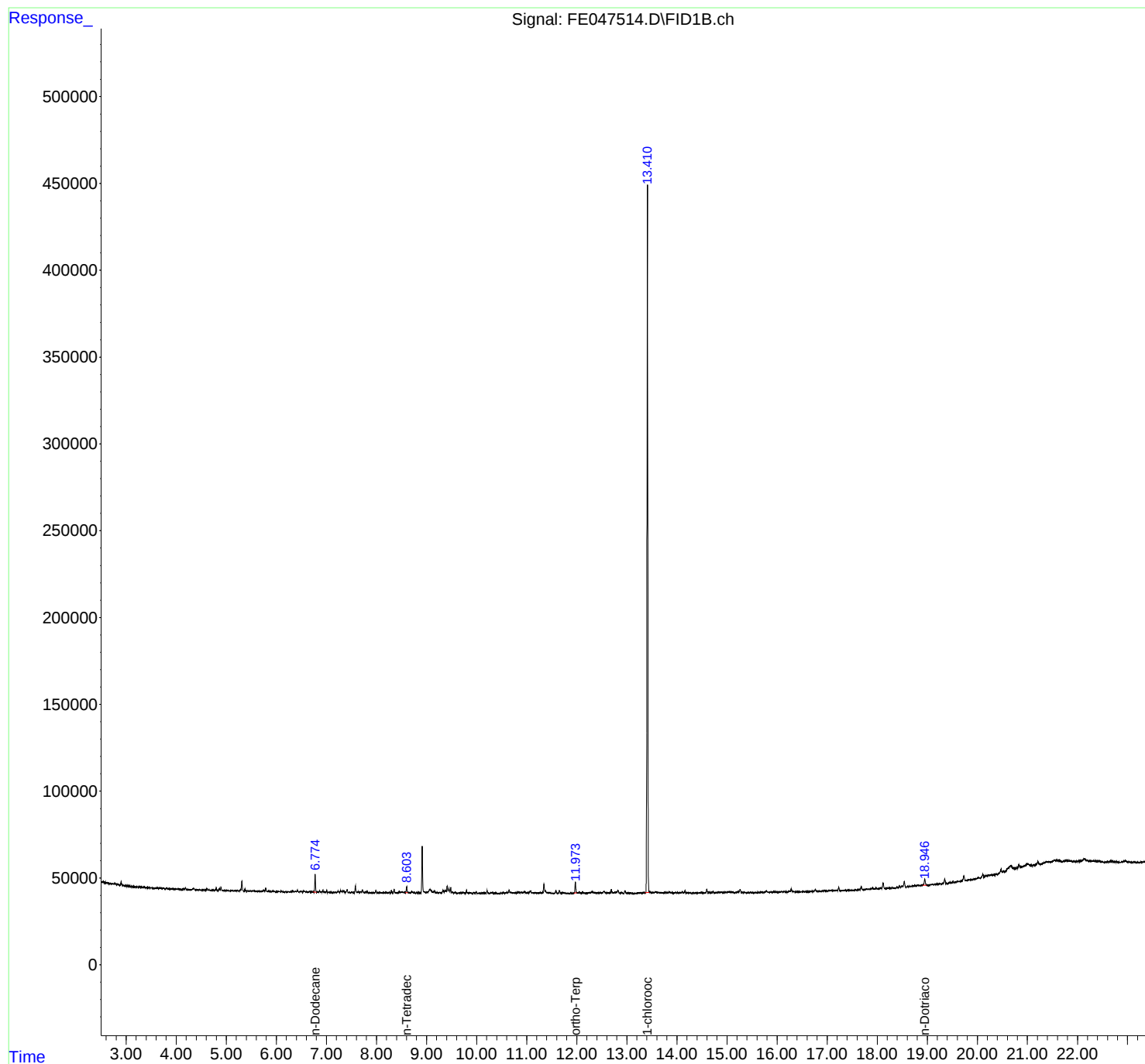
(m)=manual int.

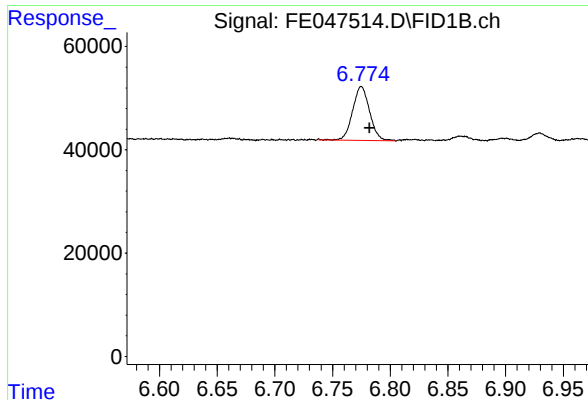
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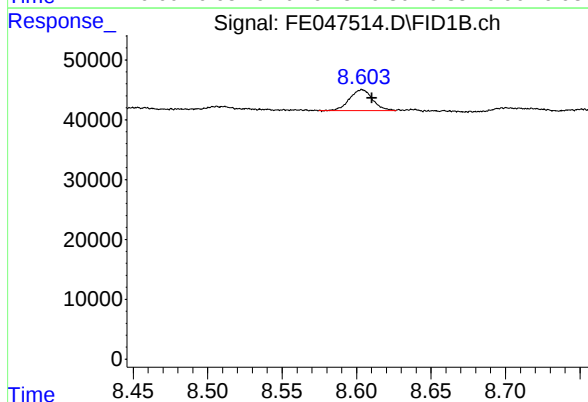




#4 n-Dodecane (C12)

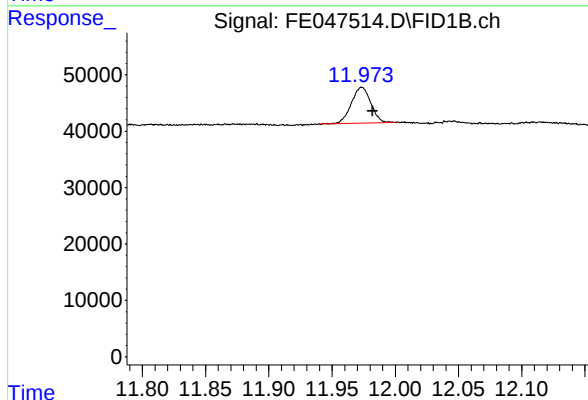
R.T.: 6.775 min
Delta R.T.: -0.007 min
Response: 106714
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



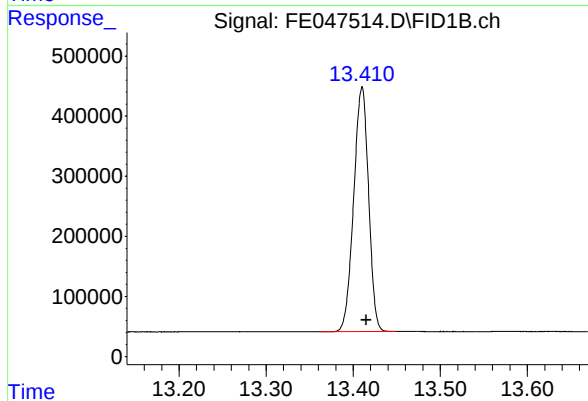
#6 n-Tetradecane (C14)

R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 37512
Conc: 0.23 ug/ml



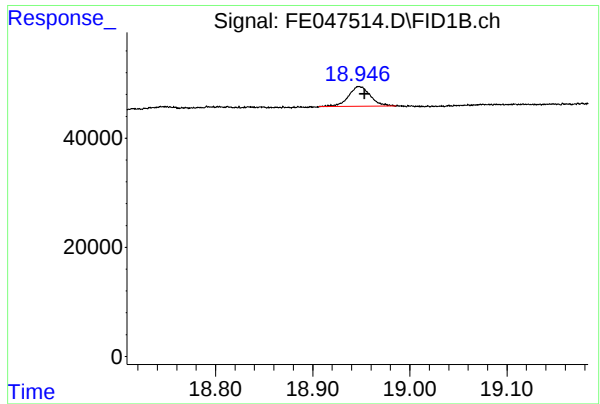
#9 ortho-Terphenyl (SURR)

R.T.: 11.974 min
Delta R.T.: -0.009 min
Response: 67778
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.005 min
Response: 4830527
Conc: 35.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.948 min
Delta R.T.: -0.006 min
Response: 56819
Conc: 0.34 ug/ml

Instrument :

FID_E

ClientSampleId :