

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042947.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2023 05:26
 Operator : YP\AJ
 Sample : 03399-01DL2 100X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 06:04:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.906	942748	5.132 ug/ml
Spiked Amount 50.000		Recovery =	10.26%
12) S 1-chlorooctadecane (S...	13.358	101672	0.747 ug/ml
Spiked Amount 50.000		Recovery =	1.49%
Target Compounds			
7) T n-Hexadecane (C16)	10.158	68286	0.415 ug/ml
8) T n-Octadecane (C18)	11.597	548589	3.300 ug/ml
10) T n-Eicosane (C20)	12.912	148569	0.936 ug/ml

(f)=RT Delta > 1/2 Window

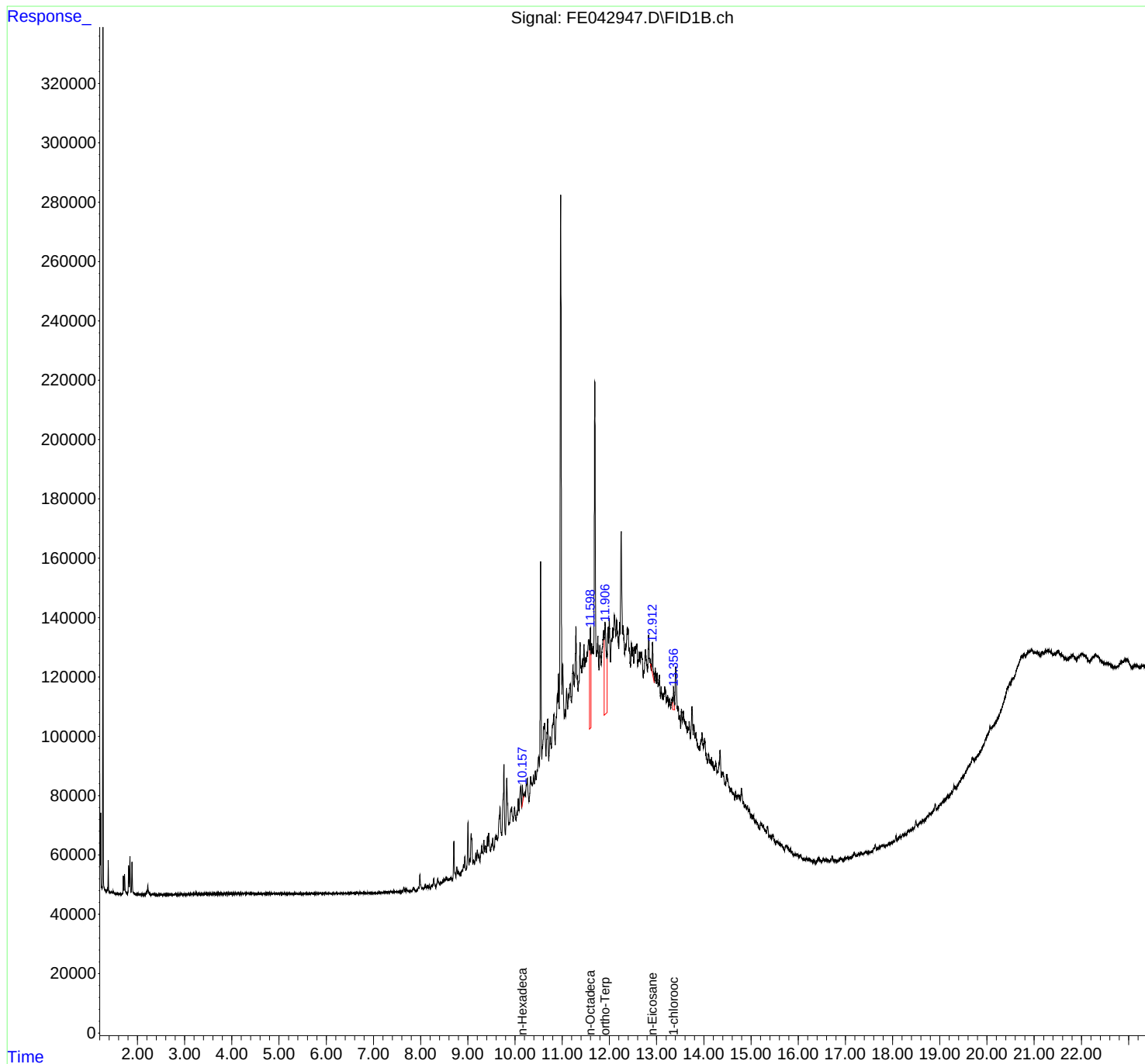
(m)=manual int.

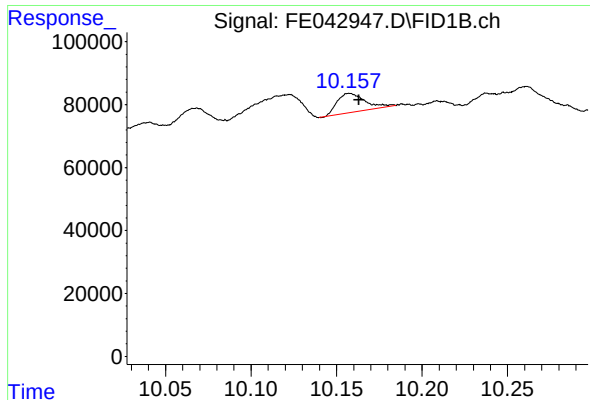
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Signal Info : 20M x 0.18mm x 0.18um

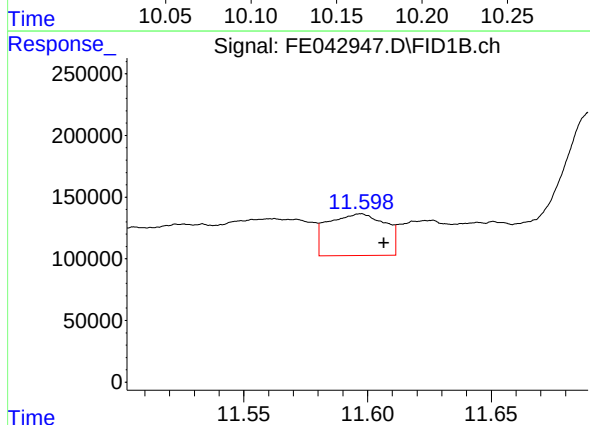




#7 n-Hexadecane (C16)

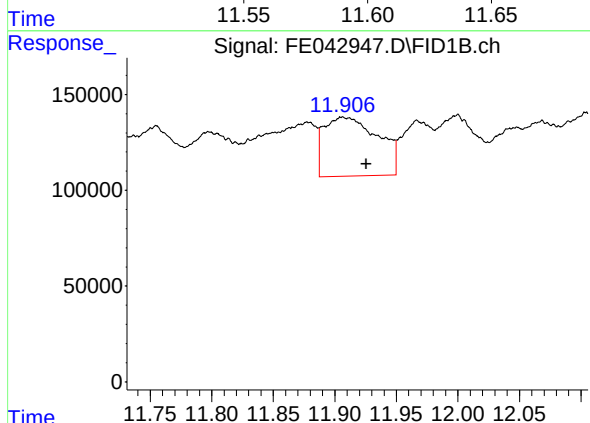
R.T.: 10.158 min
Delta R.T.: -0.006 min
Response: 68286
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



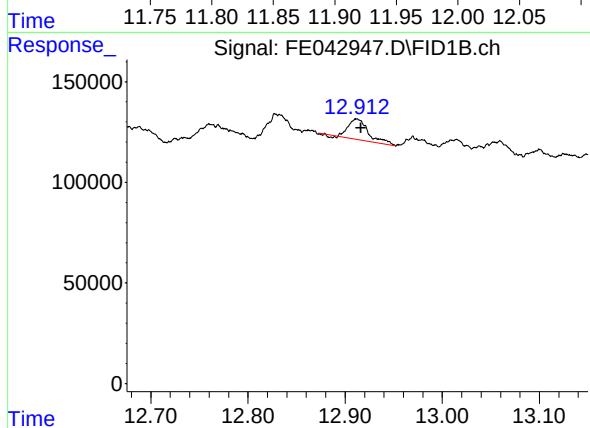
#8 n-Octadecane (C18)

R.T.: 11.597 min
Delta R.T.: -0.009 min
Response: 548589
Conc: 3.30 ug/ml



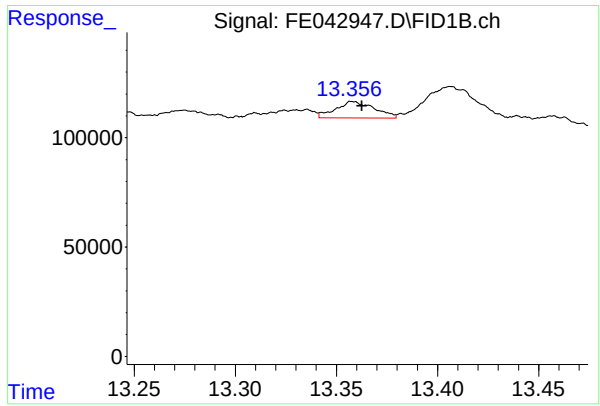
#9 ortho-Terphenyl (SURR)

R.T.: 11.906 min
Delta R.T.: -0.020 min
Response: 942748
Conc: 5.13 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.912 min
Delta R.T.: -0.004 min
Response: 148569
Conc: 0.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.005 min
Response: 101672
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :