

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092821AL\
 Data File : FD038946.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 17:59
 Operator : AJ\MA
 Sample : M3946-01DL 4X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 02:26:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.683	1155827	7.863 ug/ml
Spiked Amount 50.000		Recovery =	15.73%
12) S 1-chlorooctadecane (S...	13.096	3866304	33.239 ug/ml
Spiked Amount 50.000		Recovery =	66.48%
Target Compounds			
8) T n-Octadecane (C18)	11.355	142478	1.020 ug/ml
11) T n-Heneicosane (C21)	13.283	228613	1.645 ug/ml
14) T n-Tetracosane (C24)	14.948	353976	2.649 ug/ml

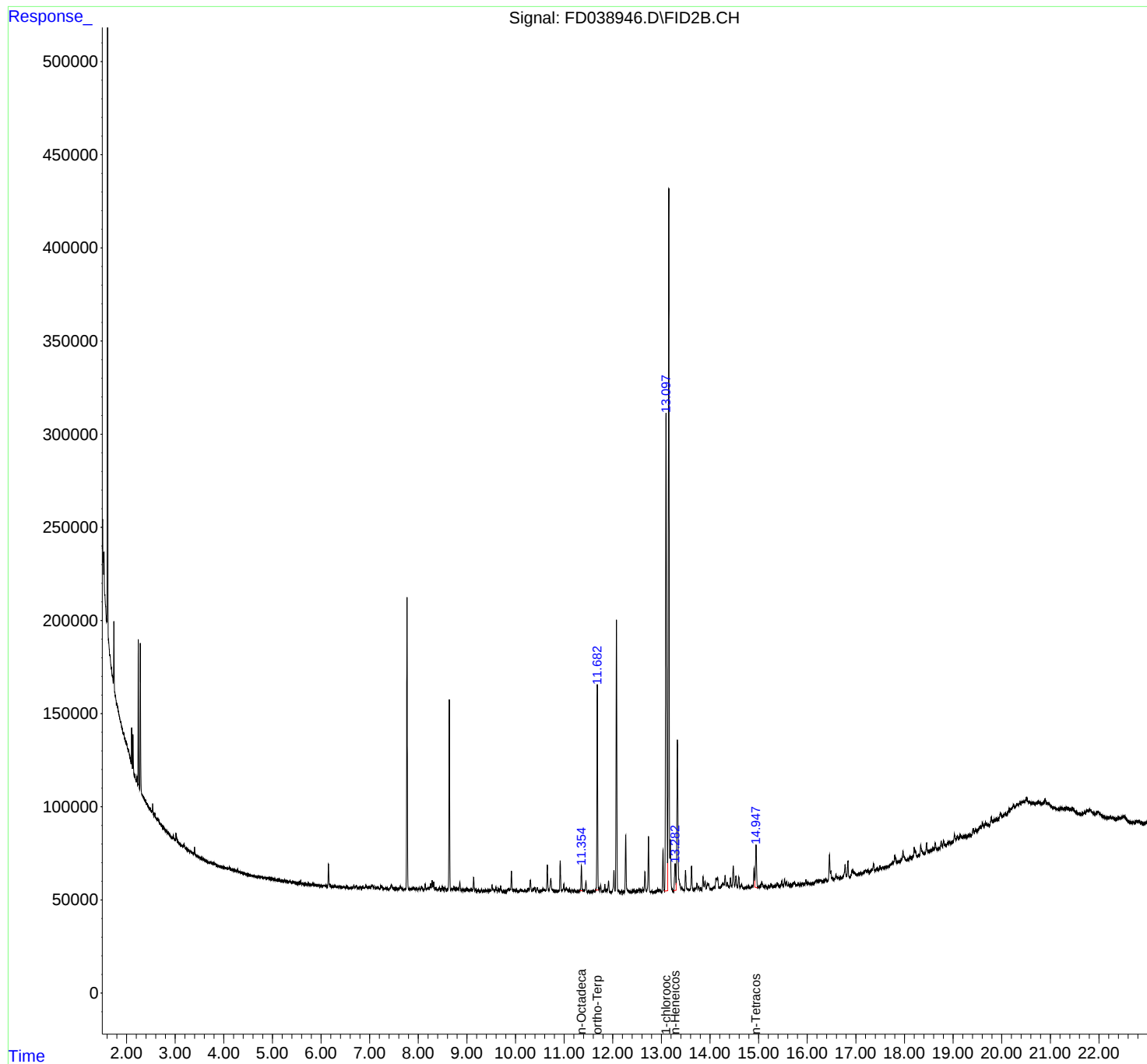
(f)=RT Delta > 1/2 Window

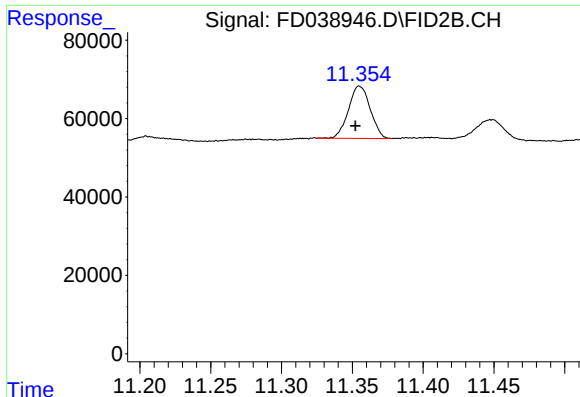
(m)=manual int.

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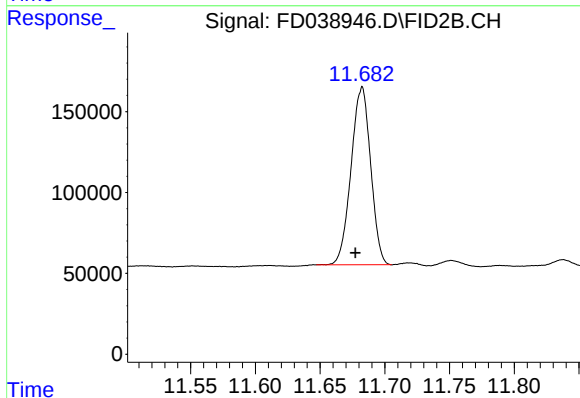
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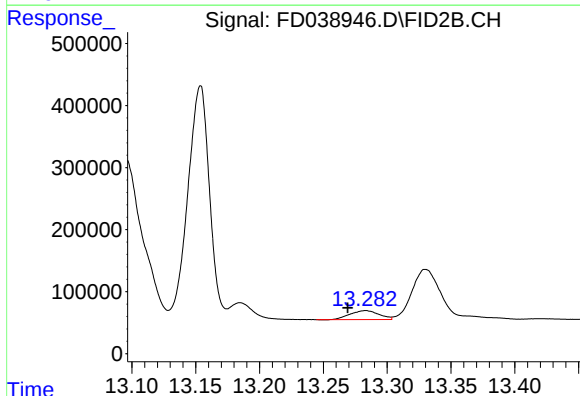
#8 n-Octadecane (C18)

R.T.: 11.355 min
Delta R.T.: 0.003 min
Response: 142478
Conc: 1.02 ug/ml



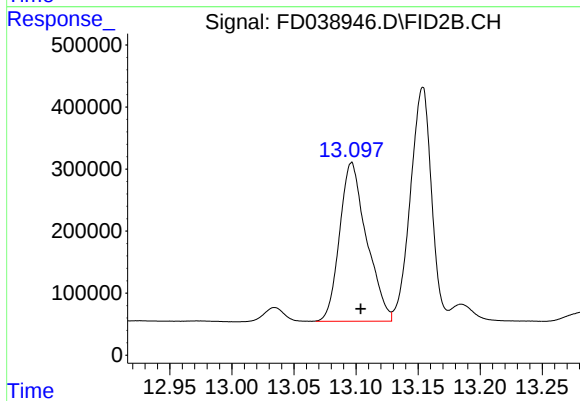
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: 0.005 min
Response: 1155827
Conc: 7.86 ug/ml



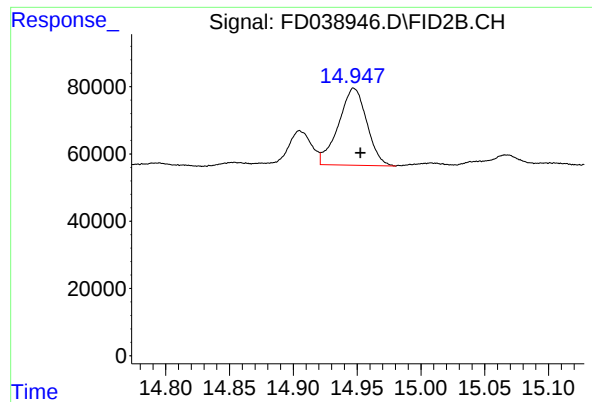
#11 n-Heneicosane (C21)

R.T.: 13.283 min
Delta R.T.: 0.014 min
Response: 228613
Conc: 1.64 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: -0.007 min
Response: 3866304
Conc: 33.24 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.005 min
Response: 353976
Conc: 2.65 ug/ml