

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
 Data File : FD039176.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2021 8:01
 Operator : AJ\MA
 Sample : M4283-04
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 09:13:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.679	4484079	31.594 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
12) S 1-chlorooctadecane (S...	13.106	3580379	31.840 ug/ml
Spiked Amount 50.000		Recovery =	63.68%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.147	145345	1.021 ug/ml
8) T n-Octadecane (C18)	11.350	137908	1.031 ug/ml
10) T n-Eicosane (C20)	12.654	704374	5.311 ug/ml
11) T n-Heneicosane (C21)	13.264	180238	1.346 ug/ml
13) T n-Docosane (C22)	13.873	908575	6.850 ug/ml
14) T n-Tetracosane (C24)	14.956	199486	1.506 ug/ml

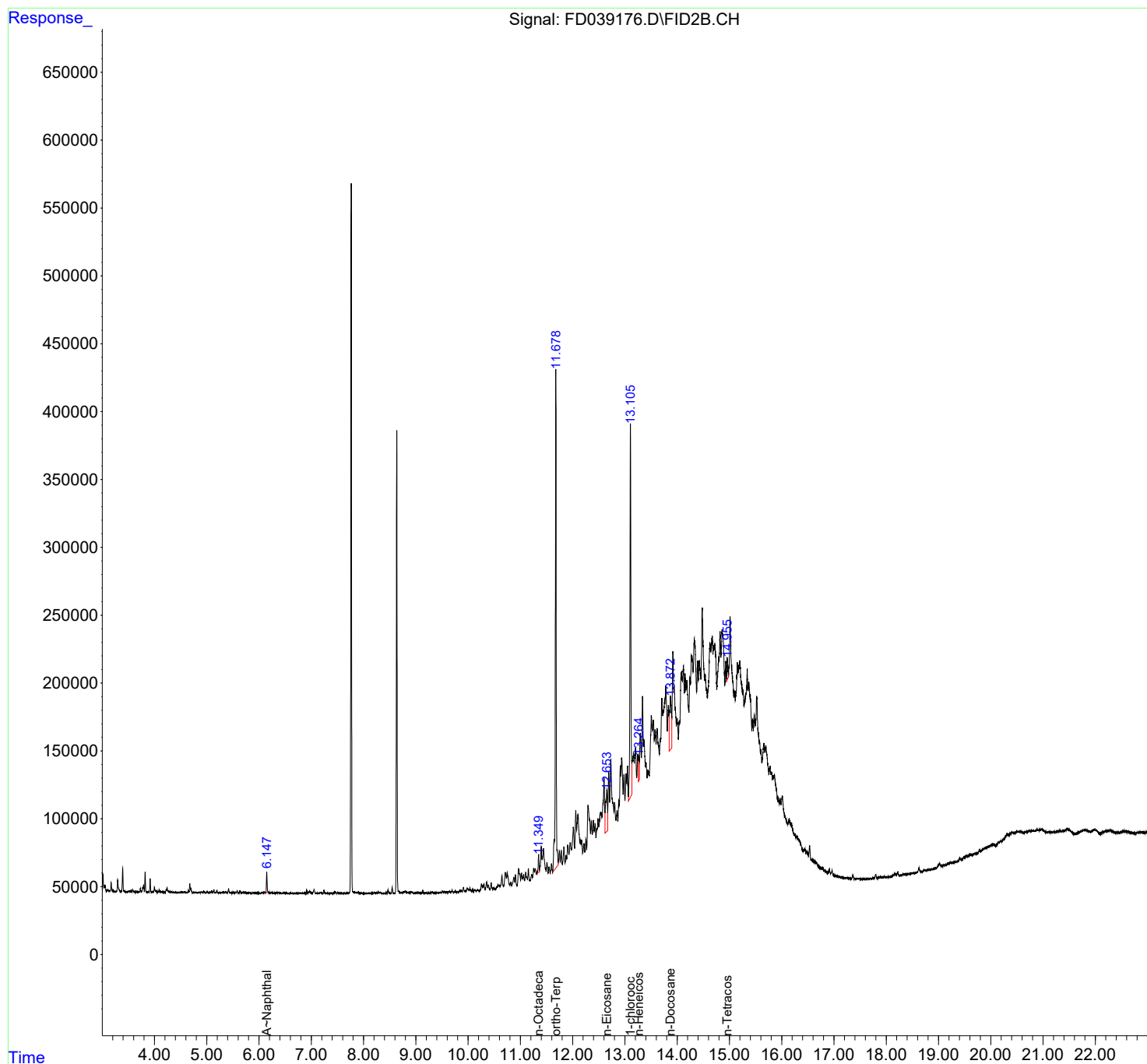
(f)=RT Delta > 1/2 Window

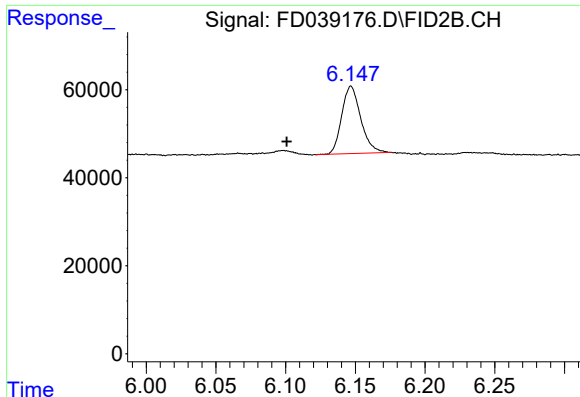
(m)=manual int.

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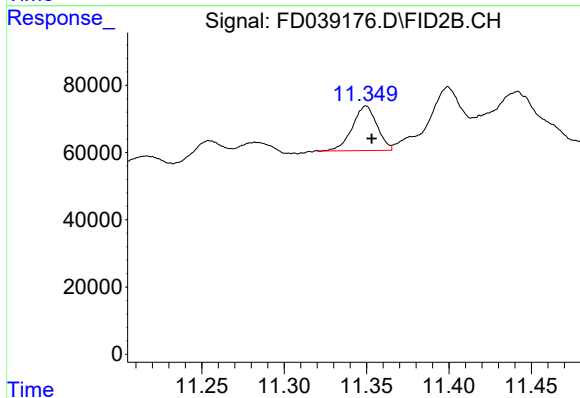
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





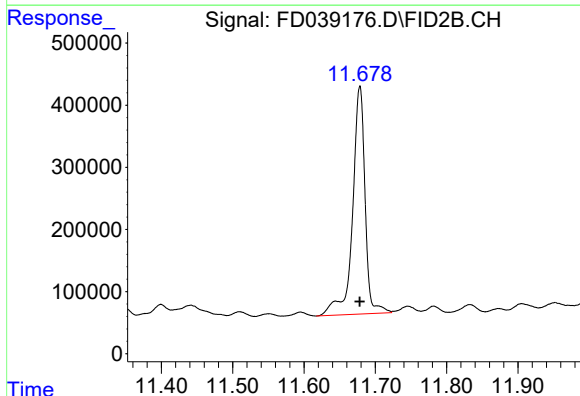
#3 A~Naphthalene (C11.7)

R.T.: 6.147 min
Delta R.T.: 0.046 min
Response: 145345
Conc: 1.02 ug/ml



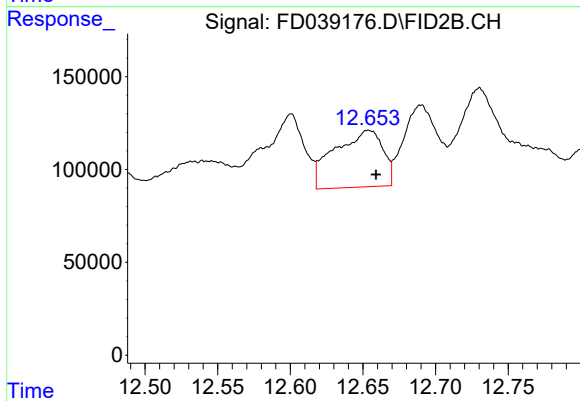
#8 n-Octadecane (C18)

R.T.: 11.350 min
Delta R.T.: -0.003 min
Response: 137908
Conc: 1.03 ug/ml



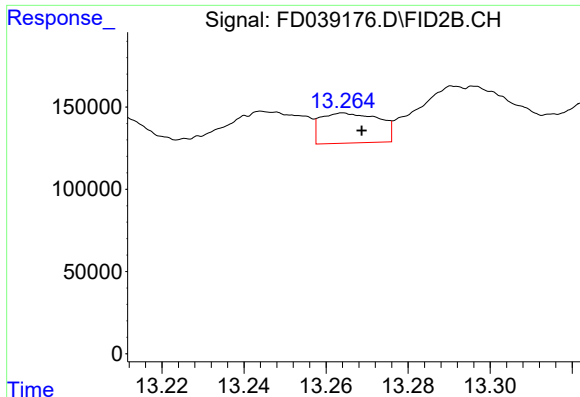
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 4484079
Conc: 31.59 ug/ml



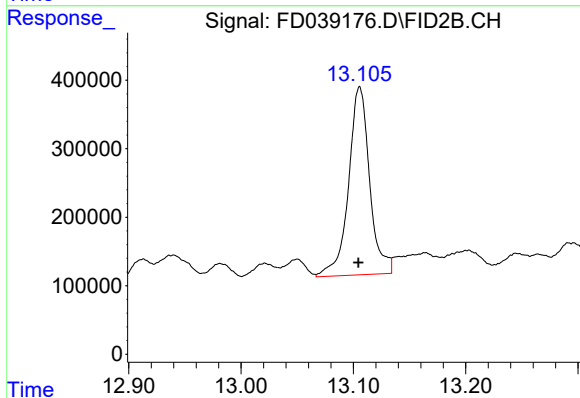
#10 n-Eicosane (C20)

R.T.: 12.654 min
Delta R.T.: -0.005 min
Response: 704374
Conc: 5.31 ug/ml



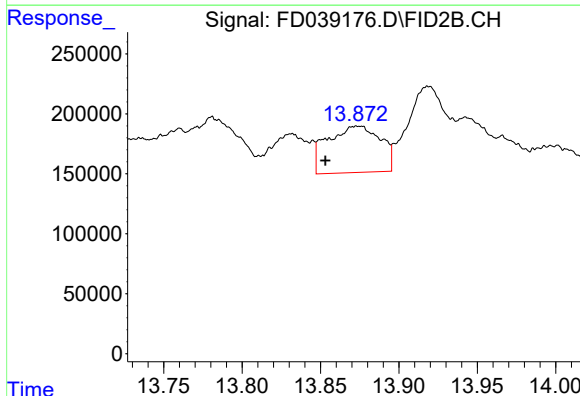
#11 n-Heneicosane (C21)

R.T.: 13.264 min
Delta R.T.: -0.004 min
Response: 180238
Conc: 1.35 ug/ml



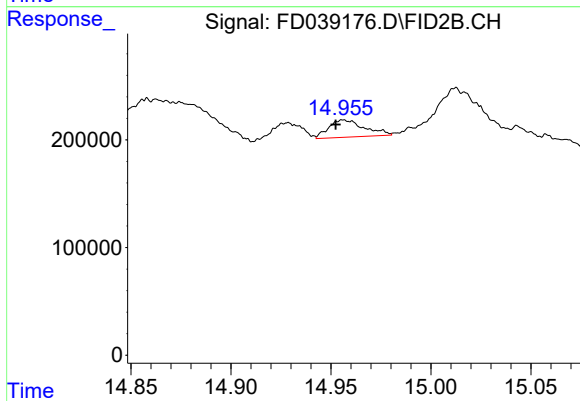
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.001 min
Response: 3580379
Conc: 31.84 ug/ml



#13 n-Docosane (C22)

R.T.: 13.873 min
Delta R.T.: 0.020 min
Response: 908575
Conc: 6.85 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: 0.004 min
Response: 199486
Conc: 1.51 ug/ml