

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092821AL\
 Data File : FD038944.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 16:38
 Operator : AJ\MA
 Sample : M3934-07DL 4X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 02:26:24 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)	11.681	1280789	8.714 ug/ml
Spiked Amount 50.000		Recovery =	17.43%
12) S 1-chlorooctadecane (S...	13.108	1423204	12.235 ug/ml
Spiked Amount 50.000		Recovery =	24.47%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.104	198550	1.363 ug/ml
6) T n-Tetradecane (C14)	8.254f	183864	1.364 ug/ml
10) T n-Eicosane (C20)	12.618	367820	2.668 ug/ml
13) T n-Docosane (C22)	13.898	229545	1.685 ug/ml
14) T n-Tetracosane (C24)	14.948	1119433	8.379 ug/ml
16) T n-Octacosane (C28)	16.939	288838	2.389 ug/ml
18) T n-Dotriacontane (C32)	18.586	211727	1.958 ug/ml

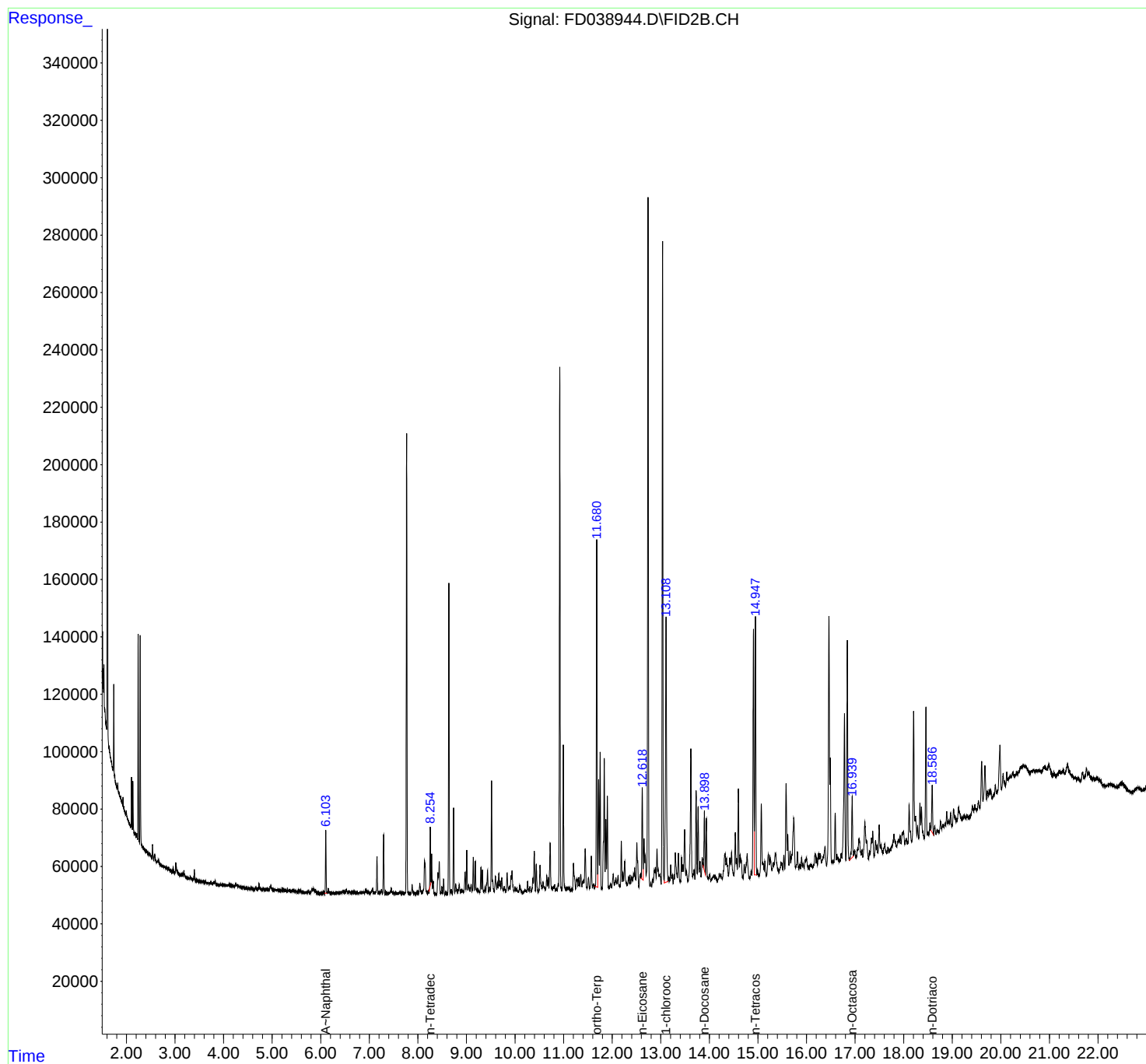
(f)=RT Delta > 1/2 Window

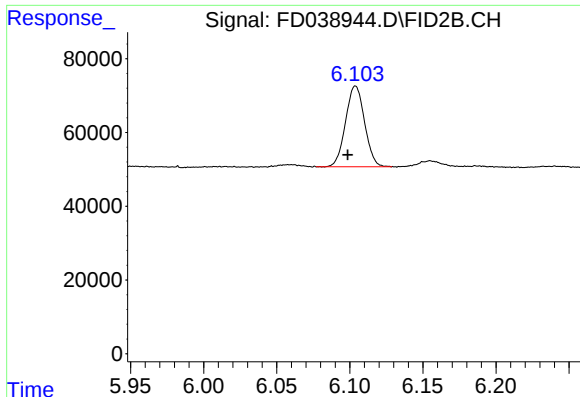
(m)=manual int.

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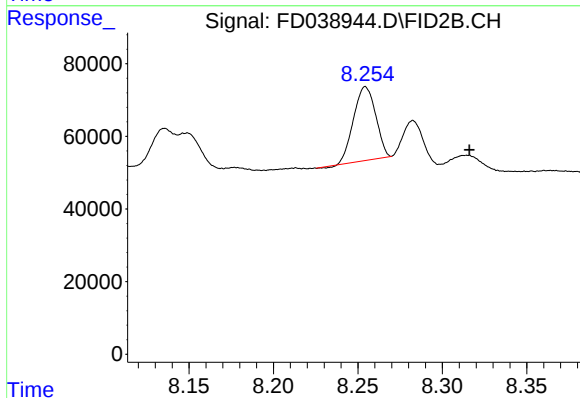
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





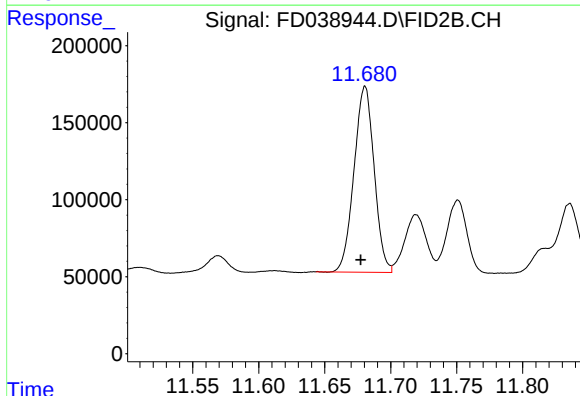
#3 A~Naphthalene (C11.7)

R.T.: 6.104 min
Delta R.T.: 0.005 min
Response: 198550
Conc: 1.36 ug/ml



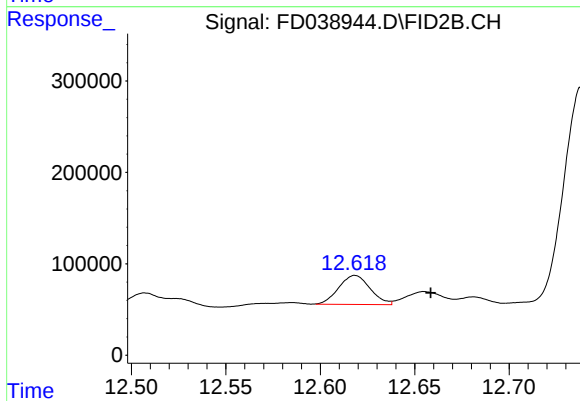
#6 n-Tetradecane (C14)

R.T.: 8.254 min
Delta R.T.: -0.062 min
Response: 183864
Conc: 1.36 ug/ml



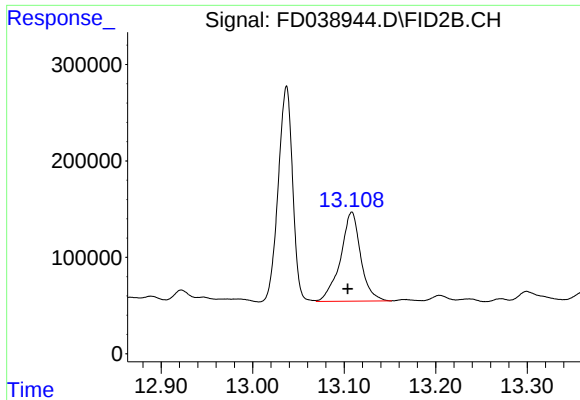
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.003 min
Response: 1280789
Conc: 8.71 ug/ml



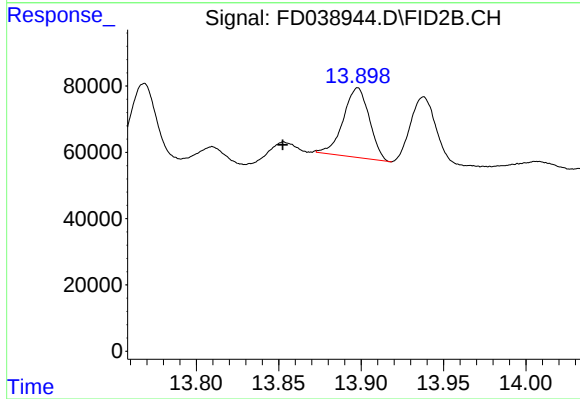
#10 n-Eicosane (C20)

R.T.: 12.618 min
Delta R.T.: -0.040 min
Response: 367820
Conc: 2.67 ug/ml



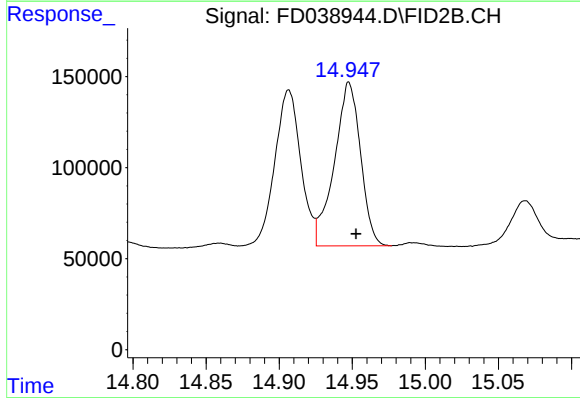
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: 0.005 min
Response: 1423204
Conc: 12.24 ug/ml



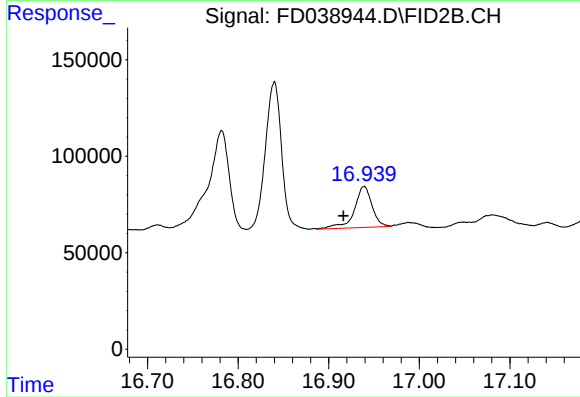
#13 n-Docosane (C22)

R.T.: 13.898 min
Delta R.T.: 0.045 min
Response: 229545
Conc: 1.68 ug/ml



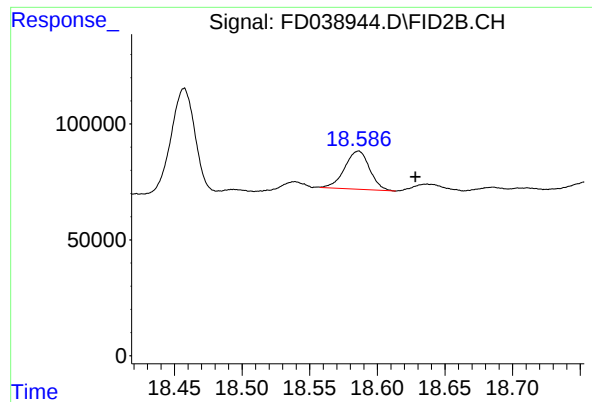
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.005 min
Response: 1119433
Conc: 8.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: 0.023 min
Response: 288838
Conc: 2.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.586 min
Delta R.T.: -0.042 min
Response: 211727
Conc: 1.96 ug/ml