

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038929.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 6:43
 Operator : AJ\MA
 Sample : M3946-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 09:08:20 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)	11.686	5252901	35.737 ug/ml
Spiked Amount 50.000		Recovery =	71.47%
12) S 1-chlorooctadecane (S...	13.112	5043120	43.356 ug/ml
Spiked Amount 50.000		Recovery =	86.71%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.154f	139534	0.958 ug/ml
11) T n-Heneicosane (C21)	13.287	279045	2.008 ug/ml
14) T n-Tetracosane (C24)	14.949	913886	6.840 ug/ml
16) T n-Octacosane (C28)	16.939	192860	1.595 ug/ml

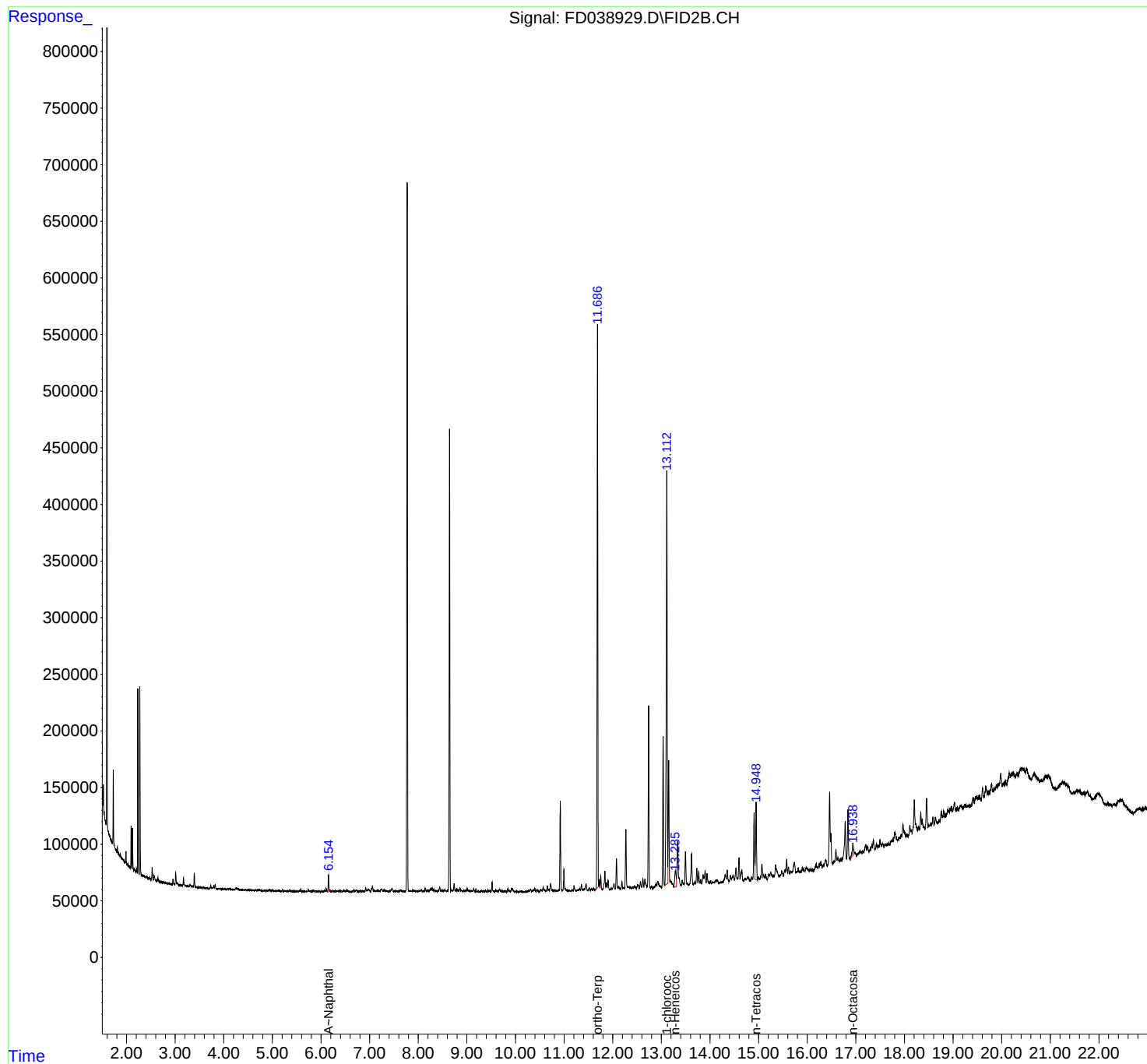
(f)=RT Delta > 1/2 Window

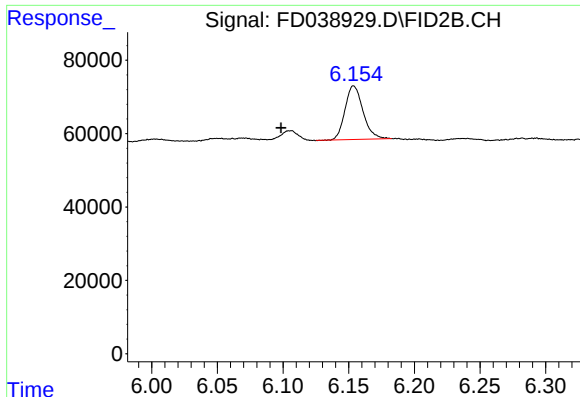
(m)=manual int.

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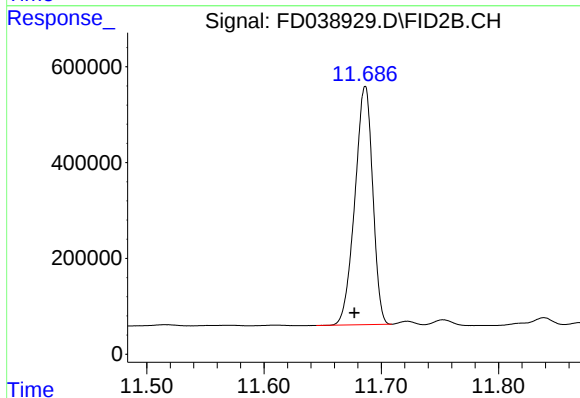
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





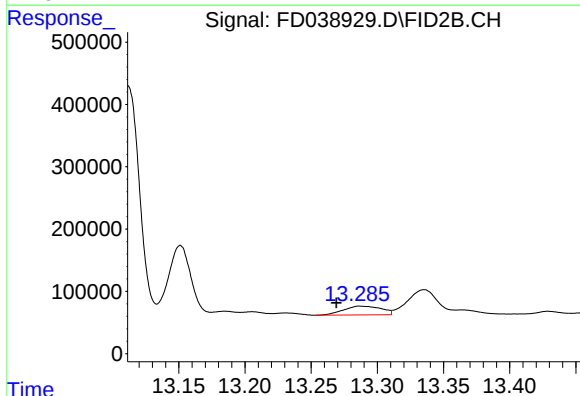
#3 A~Naphthalene (C11.7)

R.T.: 6.154 min
Delta R.T.: 0.055 min
Response: 139534
Conc: 0.96 ug/ml



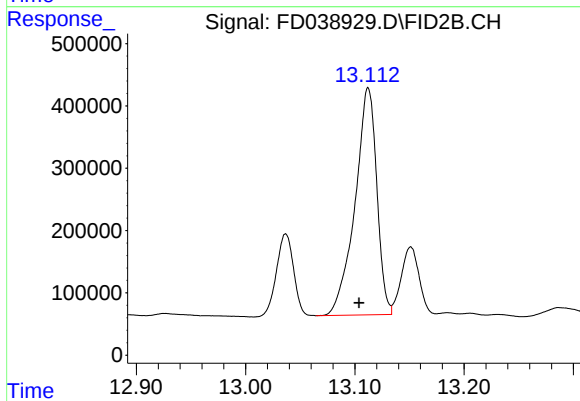
#9 ortho-Terphenyl (SURR)

R.T.: 11.686 min
Delta R.T.: 0.009 min
Response: 5252901
Conc: 35.74 ug/ml



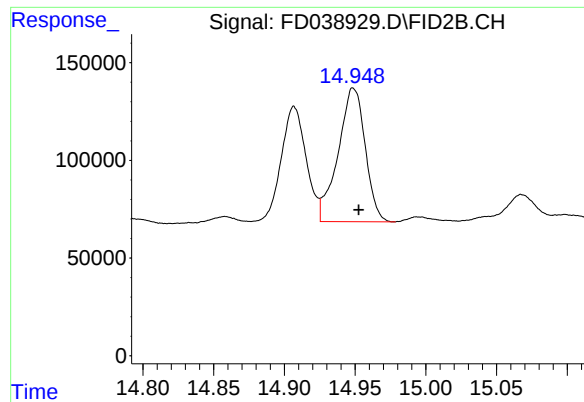
#11 n-Heneicosane (C21)

R.T.: 13.287 min
Delta R.T.: 0.018 min
Response: 279045
Conc: 2.01 ug/ml



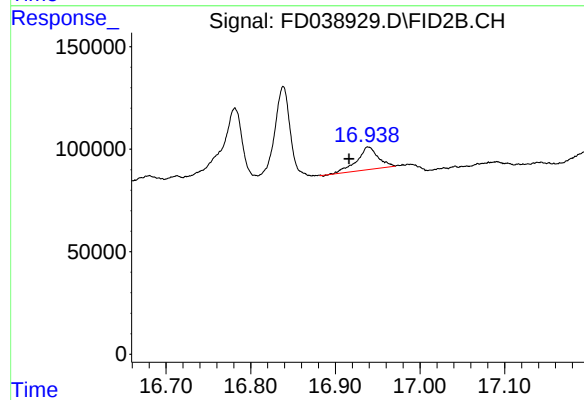
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: 0.008 min
Response: 5043120
Conc: 43.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.004 min
Response: 913886
Conc: 6.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: 0.023 min
Response: 192860
Conc: 1.59 ug/ml