

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093021AL\
 Data File : FC055936.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 19:54
 Operator : AJ\MA
 Sample : M3971-10DL 4X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 01:08:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.646	899938	7.584 ug/ml
Spiked Amount 50.000		Recovery =	15.17%
12) S 1-chlorooctadecane (S...	13.085	1959181	21.325 ug/ml
Spiked Amount 50.000		Recovery =	42.65%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.064	142286	1.183 ug/ml
5) T A~2-methylnaphthalene...	7.120	553063	4.553 ug/ml
7) T n-Hexadecane (C16)	9.903	483518	4.368 ug/ml
10) T n-Eicosane (C20)	12.590f	297896	2.727 ug/ml
11) T n-Heneicosane (C21)	13.269	319426	2.938 ug/ml
14) T n-Tetracosane (C24)	14.923	1783147	17.052 ug/ml

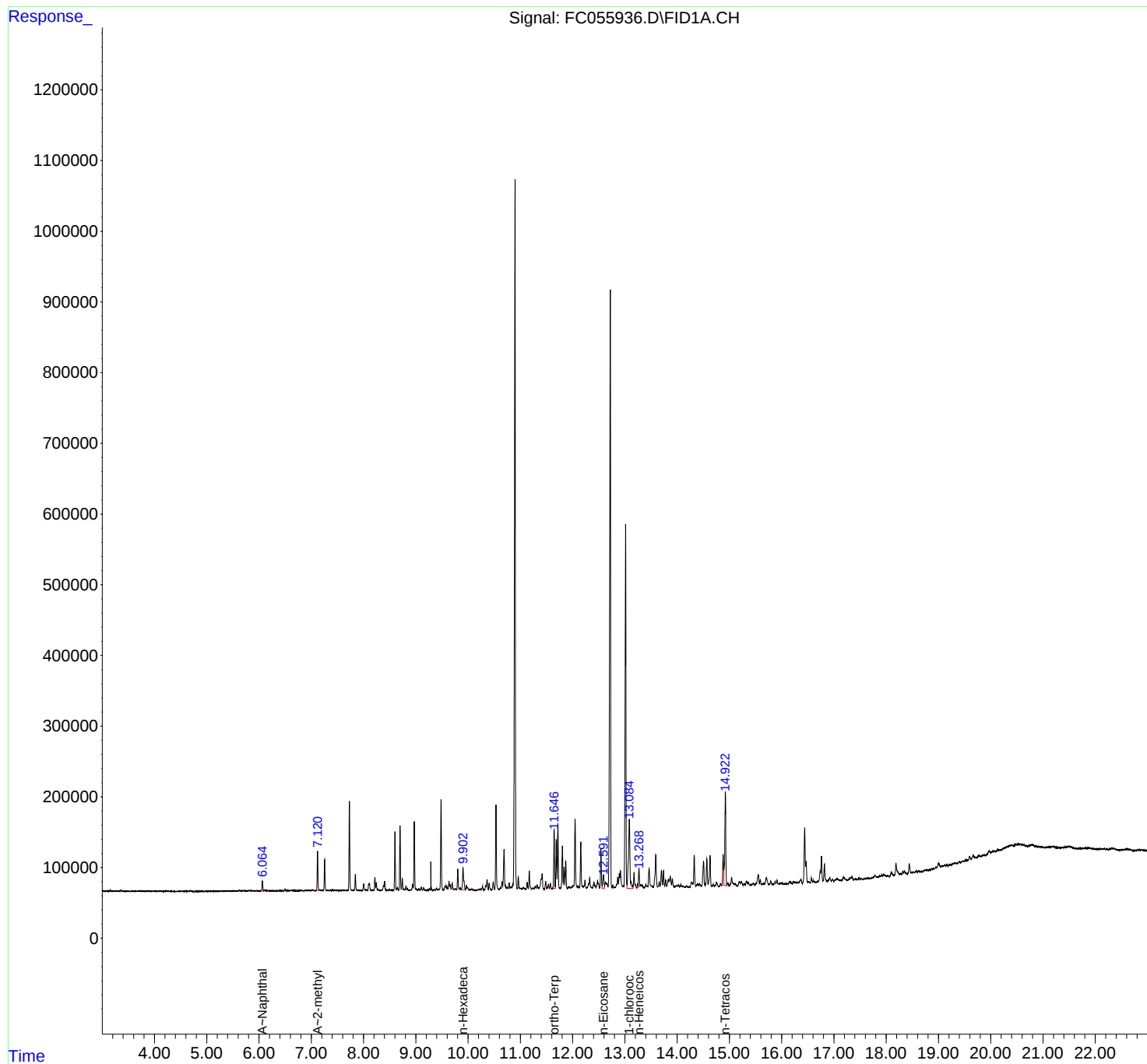
(f)=RT Delta > 1/2 Window

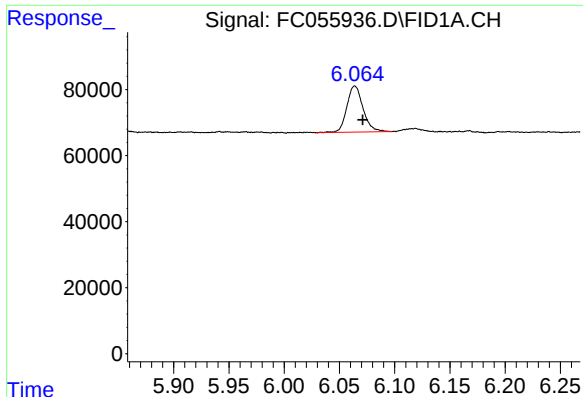
(m)=manual int.

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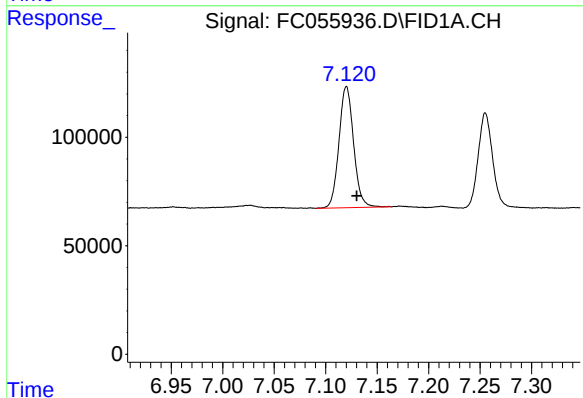
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Signal Info : 20M x 0.18mm x 0.18um





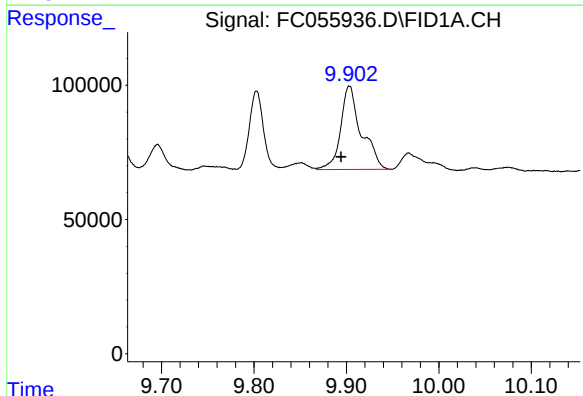
#3 A~Naphthalene (C11.7)

R.T.: 6.064 min
Delta R.T.: -0.007 min
Response: 142286
Conc: 1.18 ug/ml



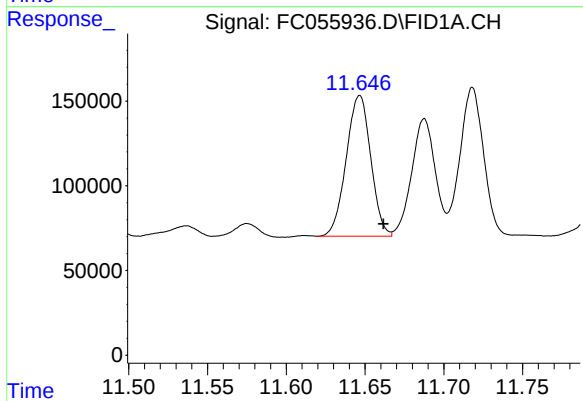
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.120 min
Delta R.T.: -0.010 min
Response: 553063
Conc: 4.55 ug/ml



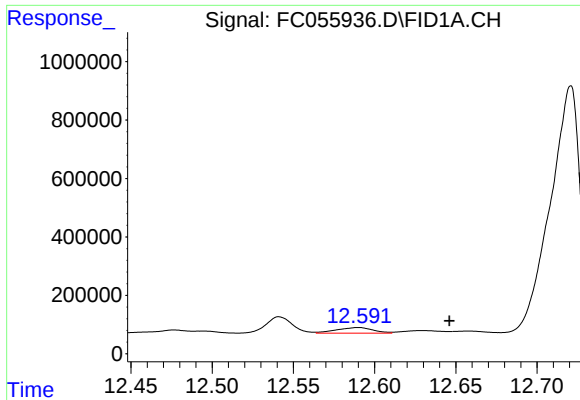
#7 n-Hexadecane (C16)

R.T.: 9.903 min
Delta R.T.: 0.009 min
Response: 483518
Conc: 4.37 ug/ml



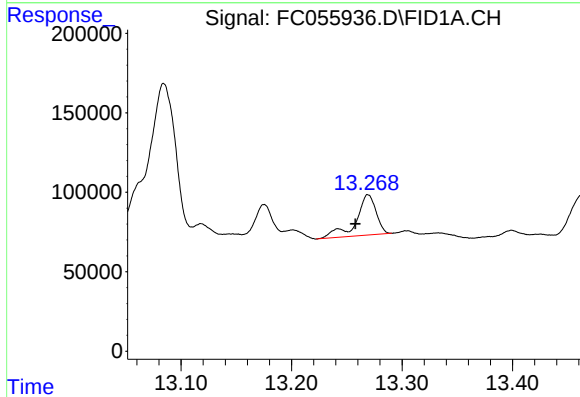
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.015 min
Response: 899938
Conc: 7.58 ug/ml



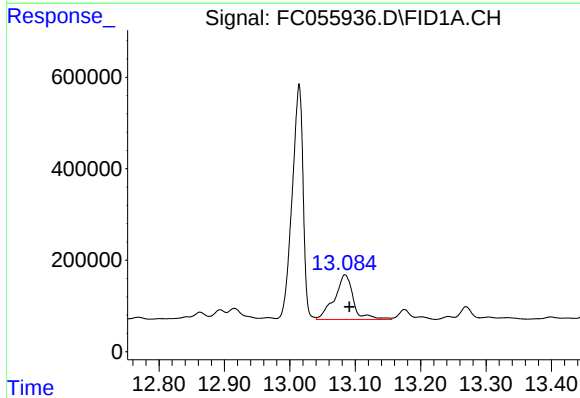
#10 n-Eicosane (C20)

R.T.: 12.590 min
Delta R.T.: -0.056 min
Response: 297896
Conc: 2.73 ug/ml



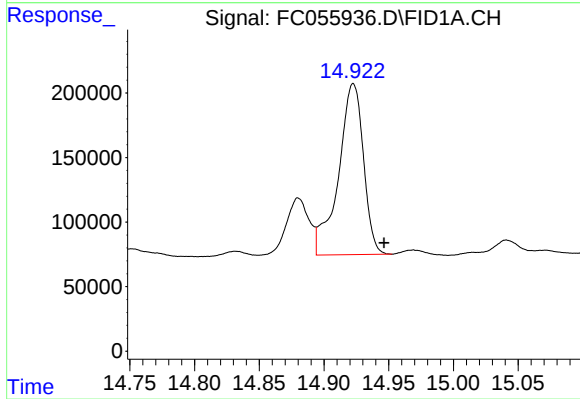
#11 n-Heneicosane (C21)

R.T.: 13.269 min
Delta R.T.: 0.012 min
Response: 319426
Conc: 2.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.085 min
Delta R.T.: -0.007 min
Response: 1959181
Conc: 21.32 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.923 min
Delta R.T.: -0.024 min
Response: 1783147
Conc: 17.05 ug/ml