

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040621AL\
 Data File : FC052993.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2021 20:53
 Operator : DD\AJ
 Sample : M1924-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:45:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.558	4088850	30.504 ug/ml
Spiked Amount 50.000		Recovery =	61.01%
12) S 1-chlorooctadecane (S...	12.990	12842597	119.069 ug/ml
Spiked Amount 50.000		Recovery =	238.14%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.966	687567	5.252 ug/ml
5) T A~2-methylnaphthalene...	7.022	1041602	7.781 ug/ml
10) T n-Eicosane (C20)	12.611	1709649	13.389 ug/ml
11) T n-Heneicosane (C21)	13.218	1897250	14.926 ug/ml
14) T n-Tetracosane (C24)	14.830	1022181	8.183 ug/ml

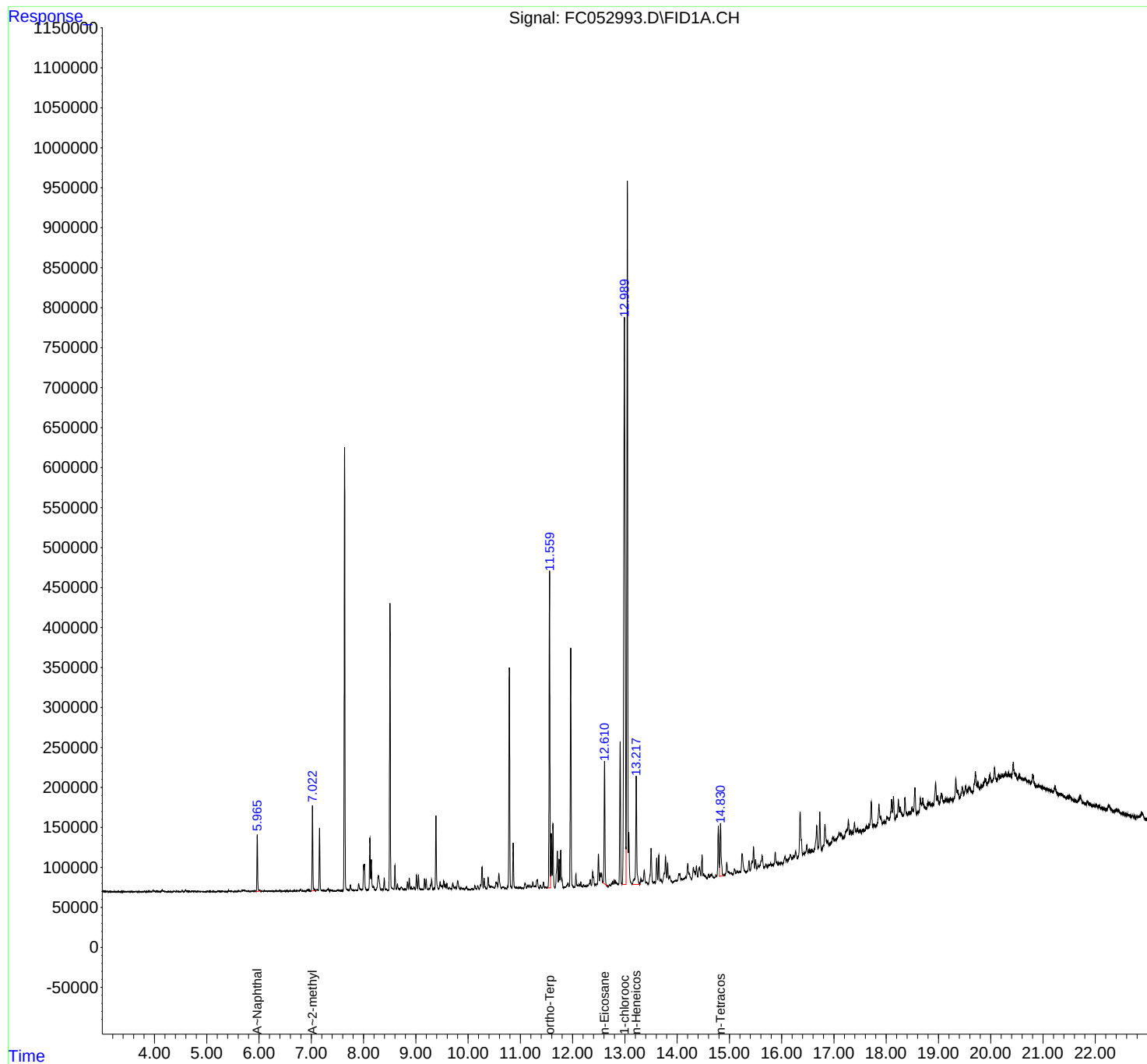
(f)=RT Delta > 1/2 Window

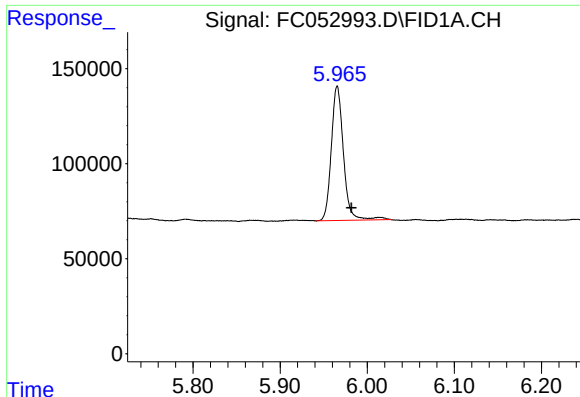
(m)=manual int.

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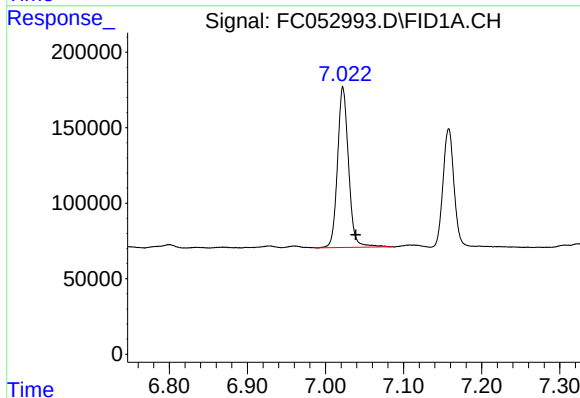
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





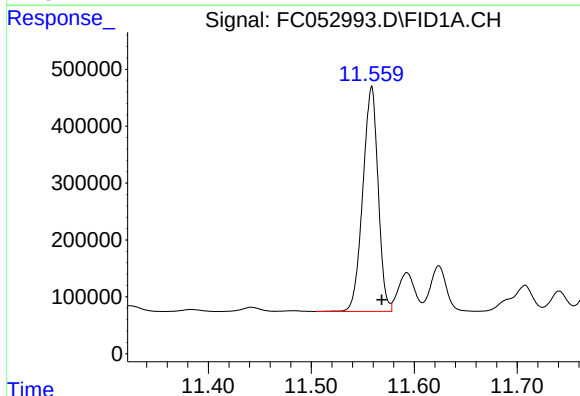
#3 A~Naphthalene (C11.7)

R.T.: 5.966 min
Delta R.T.: -0.016 min
Response: 687567
Conc: 5.25 ug/ml



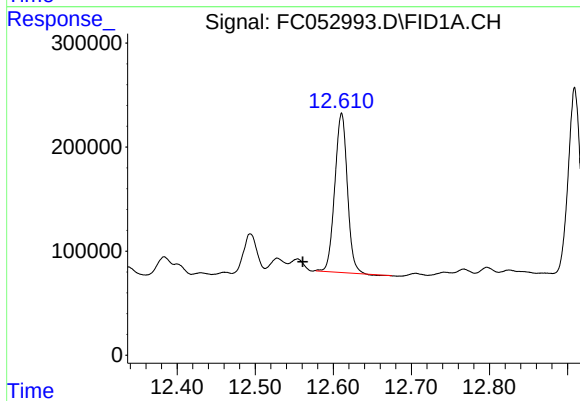
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.022 min
Delta R.T.: -0.016 min
Response: 1041602
Conc: 7.78 ug/ml



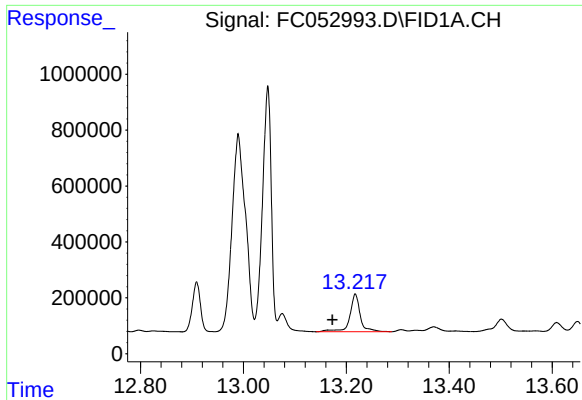
#9 ortho-Terphenyl (SURR)

R.T.: 11.558 min
Delta R.T.: -0.010 min
Response: 4088850
Conc: 30.50 ug/ml



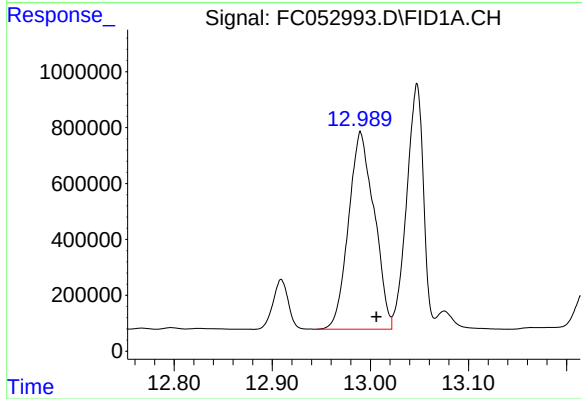
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.049 min
Response: 1709649
Conc: 13.39 ug/ml



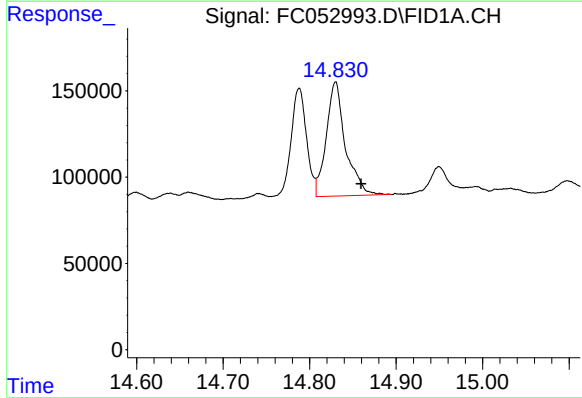
#11 n-Heneicosane (C21)

R.T.: 13.218 min
Delta R.T.: 0.045 min
Response: 1897250
Conc: 14.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min
Delta R.T.: -0.016 min
Response: 12842597
Conc: 119.07 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.830 min
Delta R.T.: -0.030 min
Response: 1022181
Conc: 8.18 ug/ml