

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055973.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 5:29
 Operator : AJ\MA
 Sample : M4035-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 08:01:30 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)	11.657	3727041	31.409 ug/ml
Spiked Amount 50.000		Recovery =	62.82%
12) S 1-chlorooctadecane (S...	13.089	3251614	35.392 ug/ml
Spiked Amount 50.000		Recovery =	70.78%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.114	167022	1.388 ug/ml
10) T n-Eicosane (C20)	12.715f	601340	5.505 ug/ml
14) T n-Tetracosane (C24)	14.935	401875	3.843 ug/ml

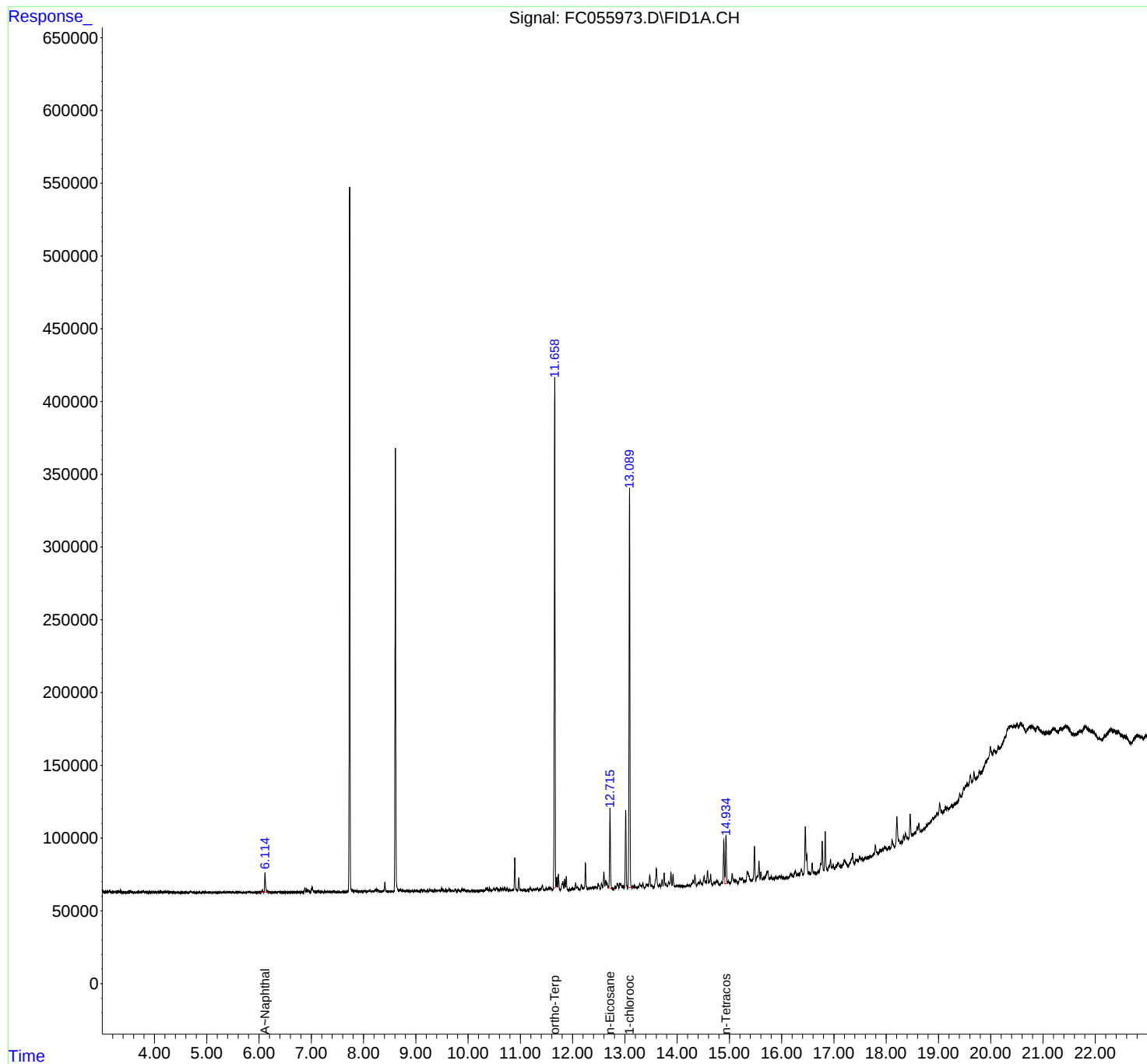
(f)=RT Delta > 1/2 Window

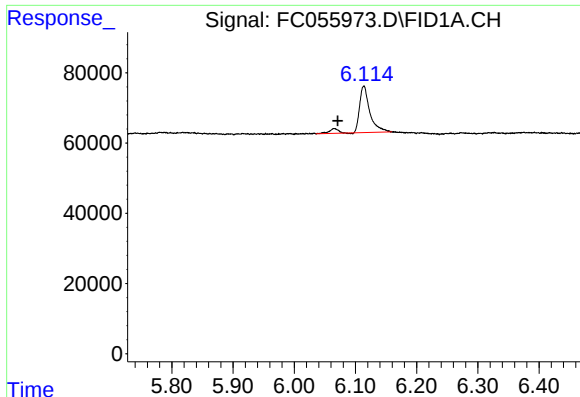
(m)=manual int.

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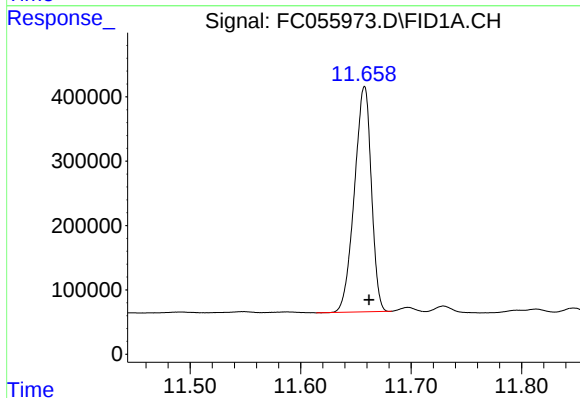
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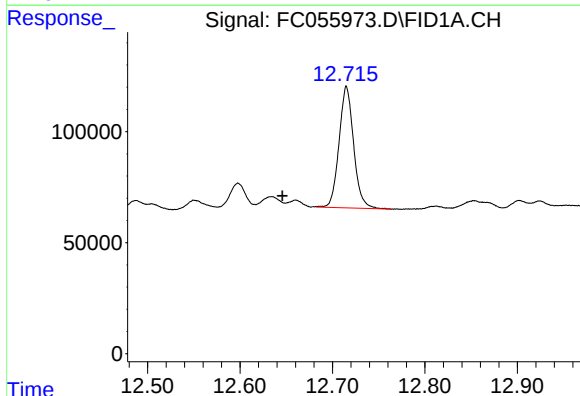
#3 A~Naphthalene (C11.7)

R.T.: 6.114 min
Delta R.T.: 0.043 min
Response: 167022
Conc: 1.39 ug/ml



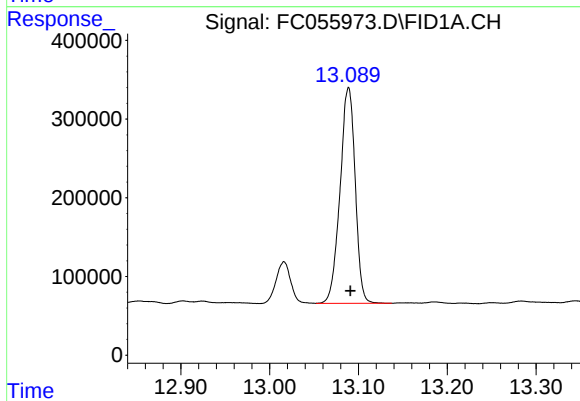
#9 ortho-Terphenyl (SURR)

R.T.: 11.657 min
Delta R.T.: -0.004 min
Response: 3727041
Conc: 31.41 ug/ml



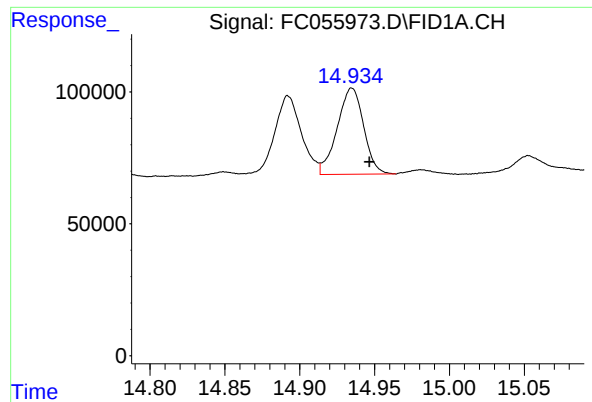
#10 n-Eicosane (C20)

R.T.: 12.715 min
Delta R.T.: 0.069 min
Response: 601340
Conc: 5.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.089 min
Delta R.T.: -0.002 min
Response: 3251614
Conc: 35.39 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.935 min
Delta R.T.: -0.012 min
Response: 401875
Conc: 3.84 ug/ml