

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055974.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 6:06
 Operator : AJ\MA
 Sample : M4035-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 08:01:42 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)	11.655	3316047	27.946 ug/ml
Spiked Amount 50.000		Recovery =	55.89%
12) S 1-chlorooctadecane (S...	13.088	3276408	35.662 ug/ml
Spiked Amount 50.000		Recovery =	71.32%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.112	227280	1.889 ug/ml
10) T n-Eicosane (C20)	12.714f	669286	6.127 ug/ml
14) T n-Tetracosane (C24)	14.933	412036	3.940 ug/ml

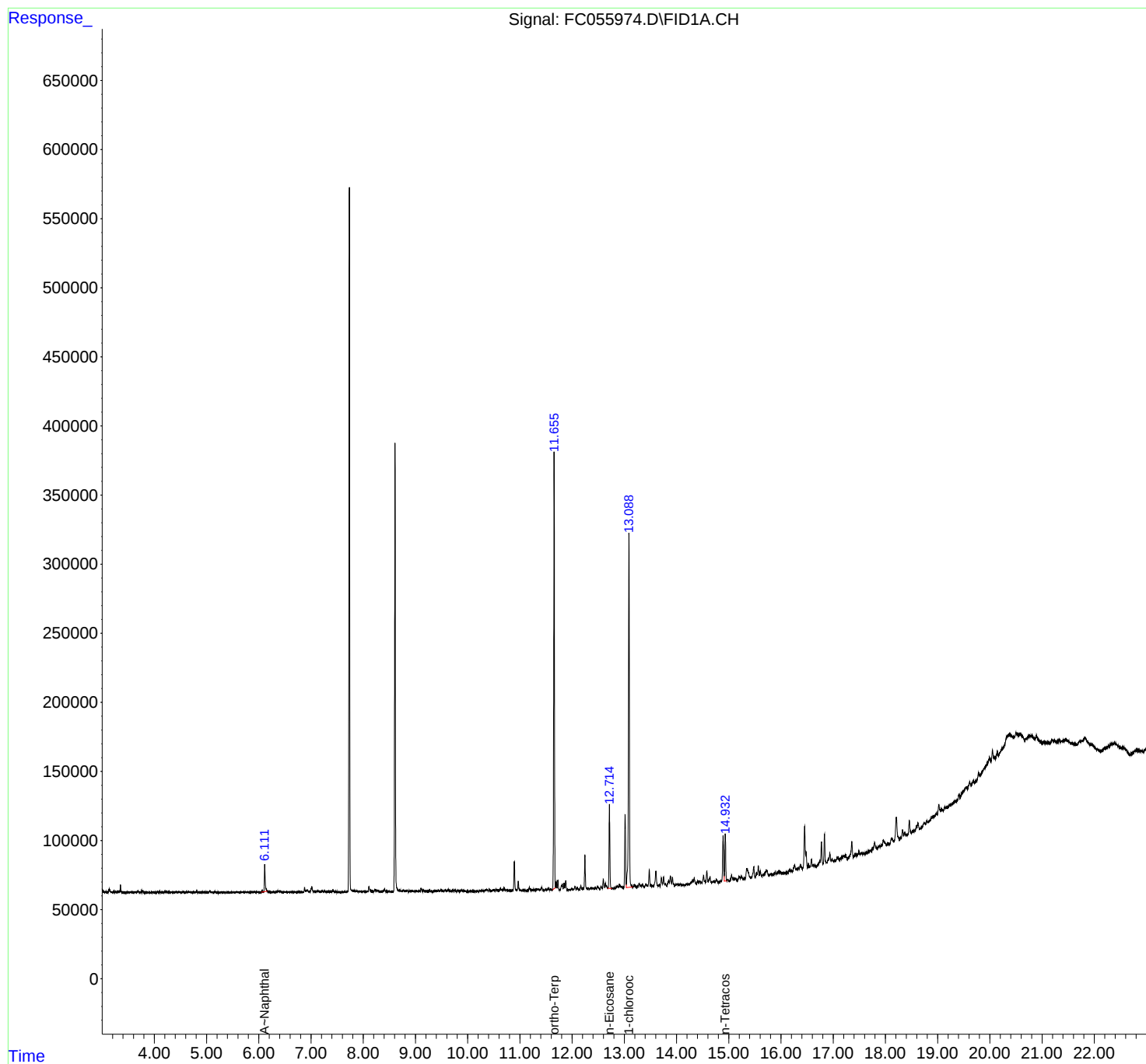
(f)=RT Delta > 1/2 Window

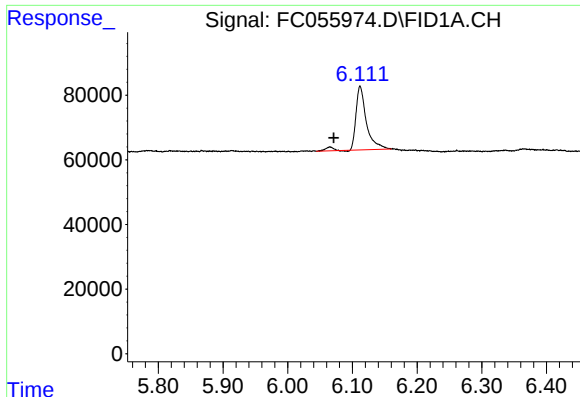
(m)=manual int.

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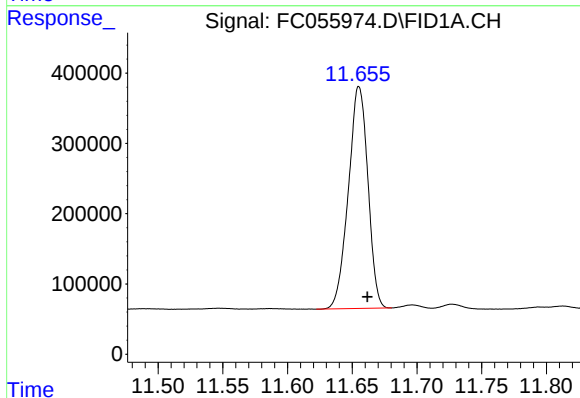
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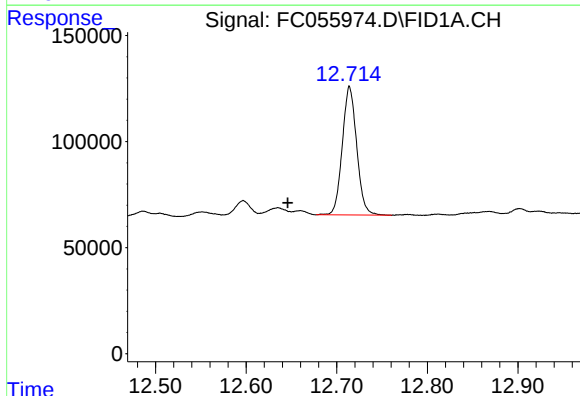
#3 A~Naphthalene (C11.7)

R.T.: 6.112 min
Delta R.T.: 0.041 min
Response: 227280
Conc: 1.89 ug/ml



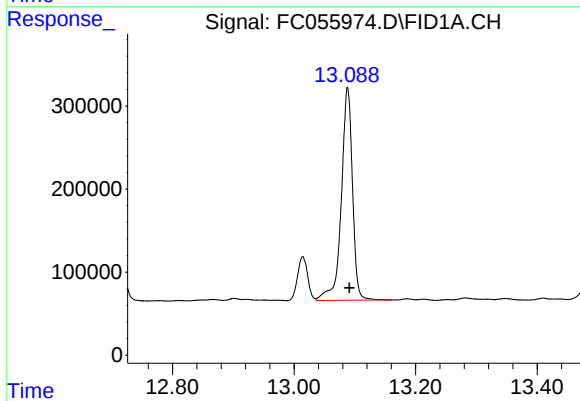
#9 ortho-Terphenyl (SURR)

R.T.: 11.655 min
Delta R.T.: -0.006 min
Response: 3316047
Conc: 27.95 ug/ml



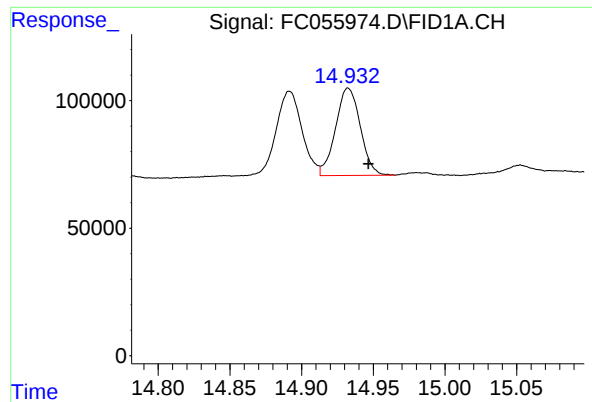
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: 0.068 min
Response: 669286
Conc: 6.13 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.003 min
Response: 3276408
Conc: 35.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.933 min
Delta R.T.: -0.014 min
Response: 412036
Conc: 3.94 ug/ml