

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102221AL\
 Data File : FC056314.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 6:27
 Operator : AJ\MA
 Sample : M4285-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 07:59:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.627	5389783	43.530 ug/ml
Spiked Amount 50.000		Recovery =	87.06%
12) S 1-chlorooctadecane (S...	13.057	4373924	45.456 ug/ml
Spiked Amount 50.000		Recovery =	90.91%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.092f	407251	3.340 ug/ml
10) T n-Eicosane (C20)	12.677f	1410184	12.270 ug/ml
14) T n-Tetracosane (C24)	14.892	674491	6.120 ug/ml

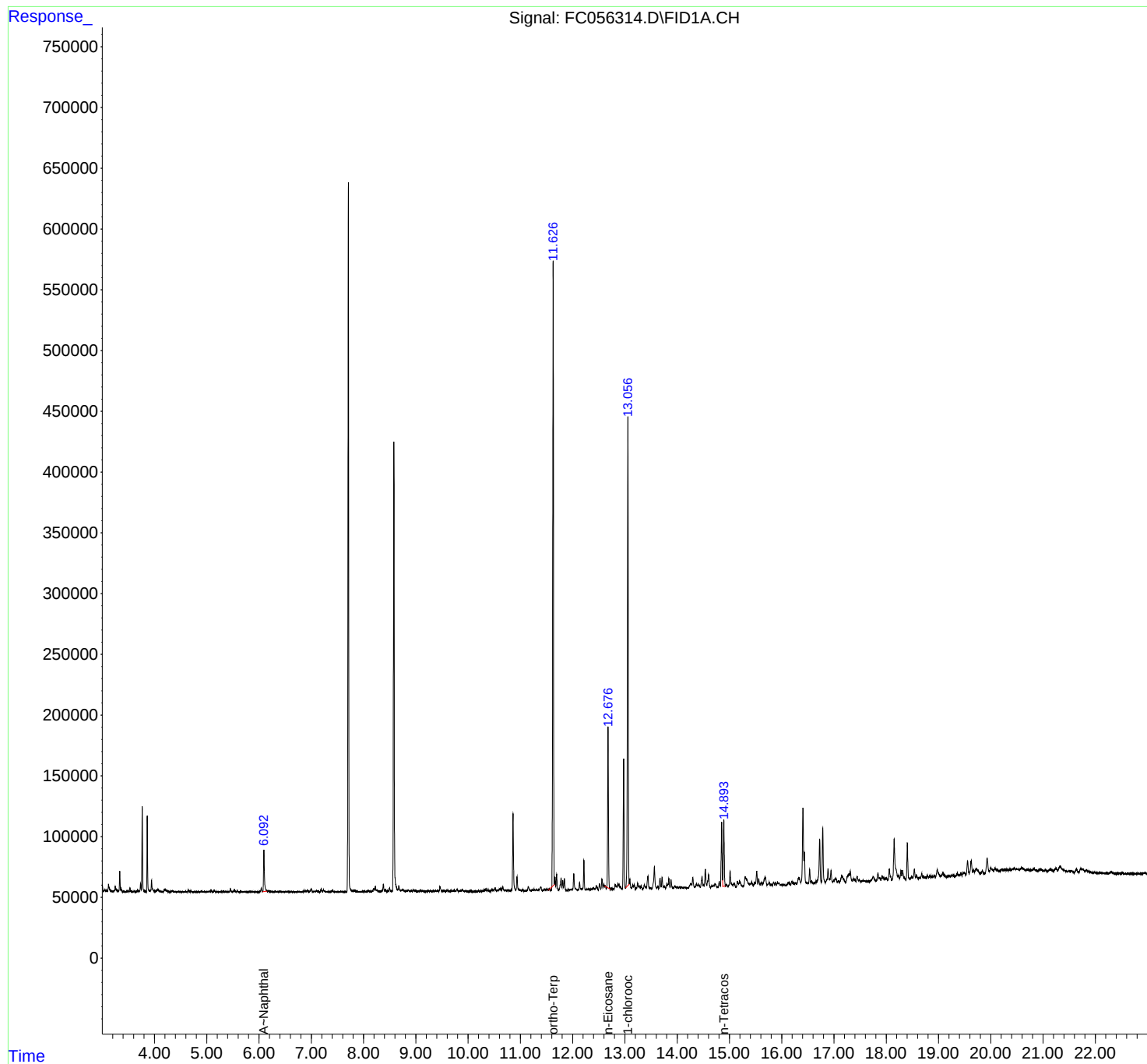
(f)=RT Delta > 1/2 Window

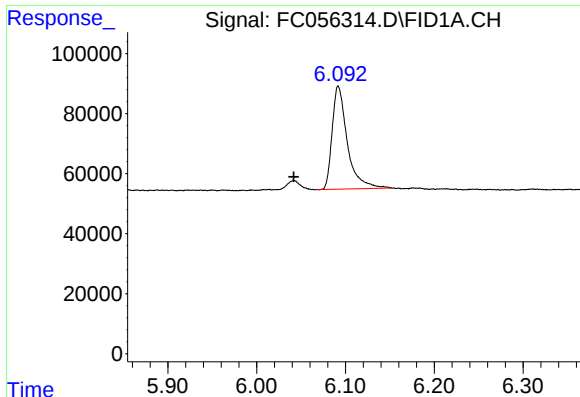
(m)=manual int.

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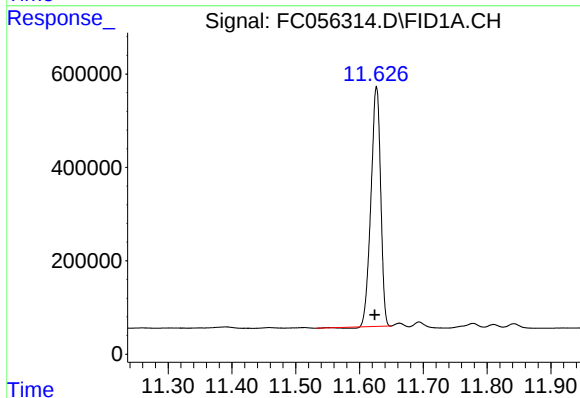
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





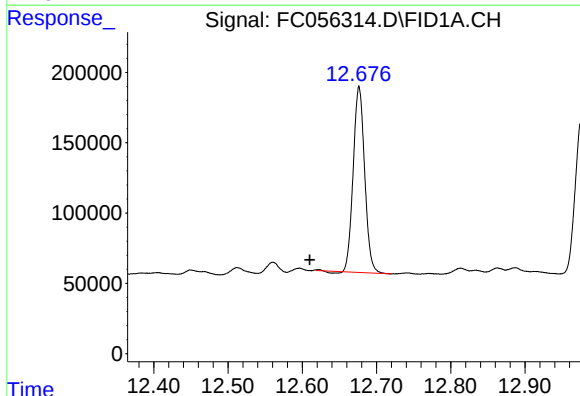
#3 A~Naphthalene (C11.7)

R.T.: 6.092 min
Delta R.T.: 0.050 min
Response: 407251
Conc: 3.34 ug/ml



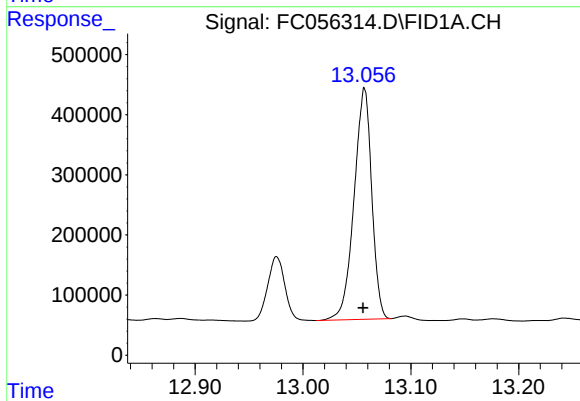
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: 0.002 min
Response: 5389783
Conc: 43.53 ug/ml



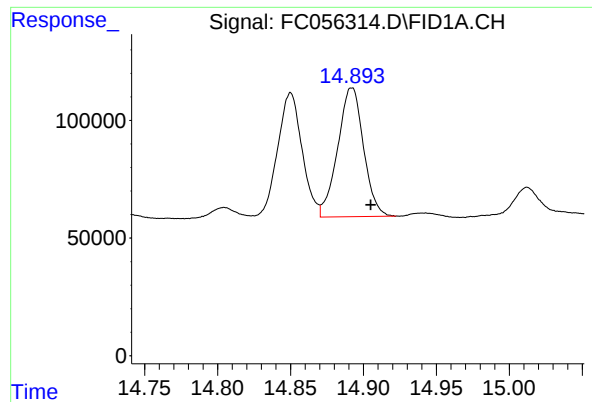
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: 0.066 min
Response: 1410184
Conc: 12.27 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: 0.001 min
Response: 4373924
Conc: 45.46 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.892 min
Delta R.T.: -0.013 min
Response: 674491
Conc: 6.12 ug/ml