

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091021AL\
 Data File : FC055580.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2021 20:03
 Operator : AJ\MA
 Sample : M3694-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 22:59:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.652	4180509	33.464 ug/ml
Spiked Amount 50.000		Recovery =	66.93%
12) S 1-chlorooctadecane (S...	13.083	3112855	31.453 ug/ml
Spiked Amount 50.000		Recovery =	62.91%
Target Compounds			
1) T n-Nonane (C9)	3.398	2508737	23.209 ug/ml
2) T n-Decane (C10)	4.468	2120297	19.445 ug/ml
3) T A~Naphthalene (C11.7)	6.058	597157	4.846 ug/ml
4) T n-Dodecane (C12)	6.488	488479	4.461 ug/ml
5) T A~2-methylnaphthalene...	7.115	220673	1.773 ug/ml

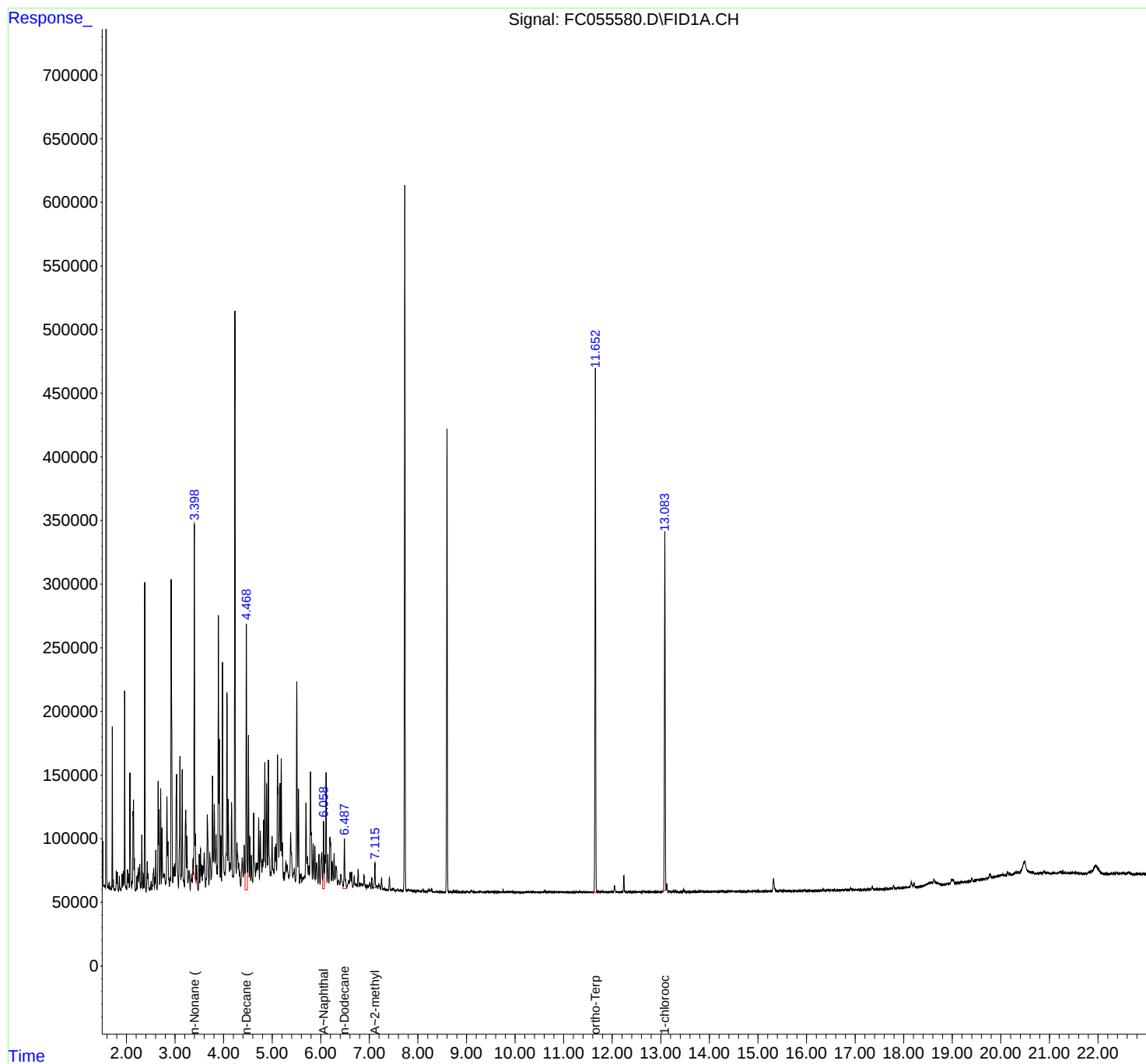
(f)=RT Delta > 1/2 Window

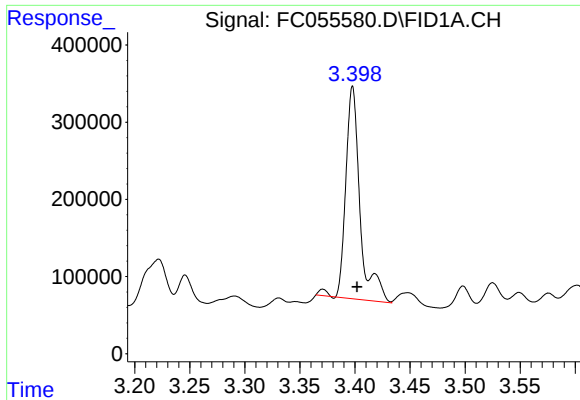
(m)=manual int.

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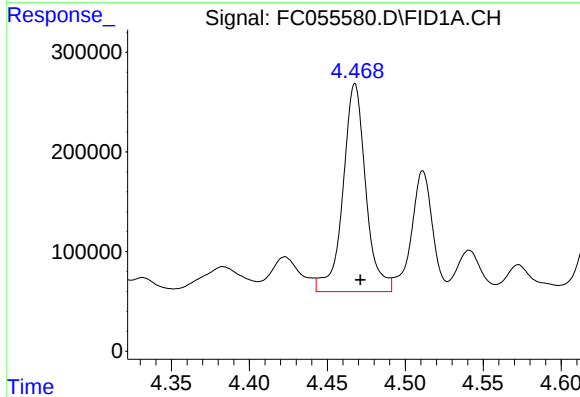
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Signal Info : 20M x 0.18mm x 0.18um





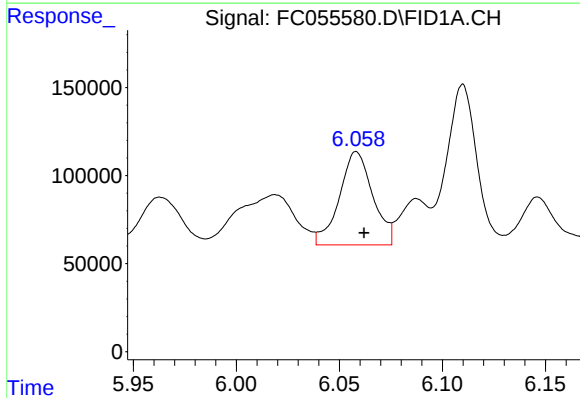
#1 n-Nonane (C9)

R.T.: 3.398 min
Delta R.T.: -0.004 min
Response: 2508737
Conc: 23.21 ug/ml



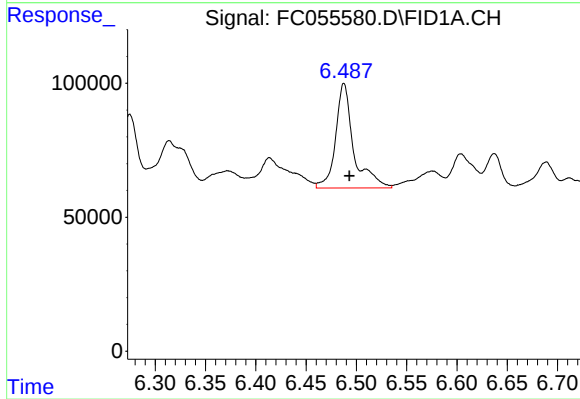
#2 n-Decane (C10)

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 2120297
Conc: 19.45 ug/ml



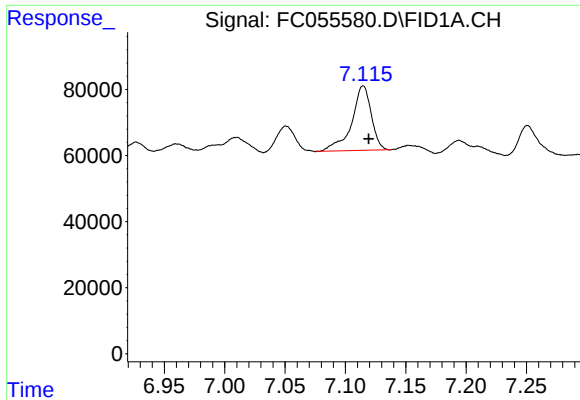
#3 A~Naphthalene (C11.7)

R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 597157
Conc: 4.85 ug/ml



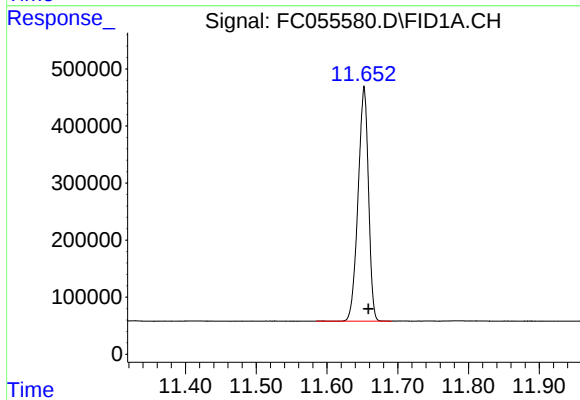
#4 n-Dodecane (C12)

R.T.: 6.488 min
Delta R.T.: -0.005 min
Response: 488479
Conc: 4.46 ug/ml



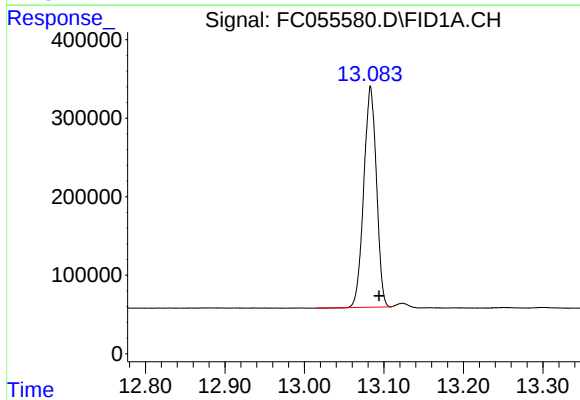
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 220673
Conc: 1.77 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.652 min
Delta R.T.: -0.006 min
Response: 4180509
Conc: 33.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.083 min
Delta R.T.: -0.011 min
Response: 3112855
Conc: 31.45 ug/ml