

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022719AL\  
 Data File : FC039454.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Feb 2019 16:11  
 Operator : AJ\SJ  
 Sample : K1594-22DL 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 03:31:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 2019  
 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)    | 11.168  | 275953     | 1.641 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 3.28%        |
| 12) S 1-chlorooctadecane (S... | 12.614  | 186370     | 1.477 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 2.95%        |
| Target Compounds               |         |            |              |
| 1) T n-Nonane (C9)             | 3.048   | 434349     | 3.619 ug/ml  |
| 2) T n-Decane (C10)            | 4.091   | 293541     | 2.437 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.640   | 891431     | 6.851 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.099   | 577129     | 4.671 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.684   | 1822051    | 14.050 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.708f | 501014     | 5.195 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.389  | 663185     | 7.223 ug/ml  |
| -----                          |         |            |              |

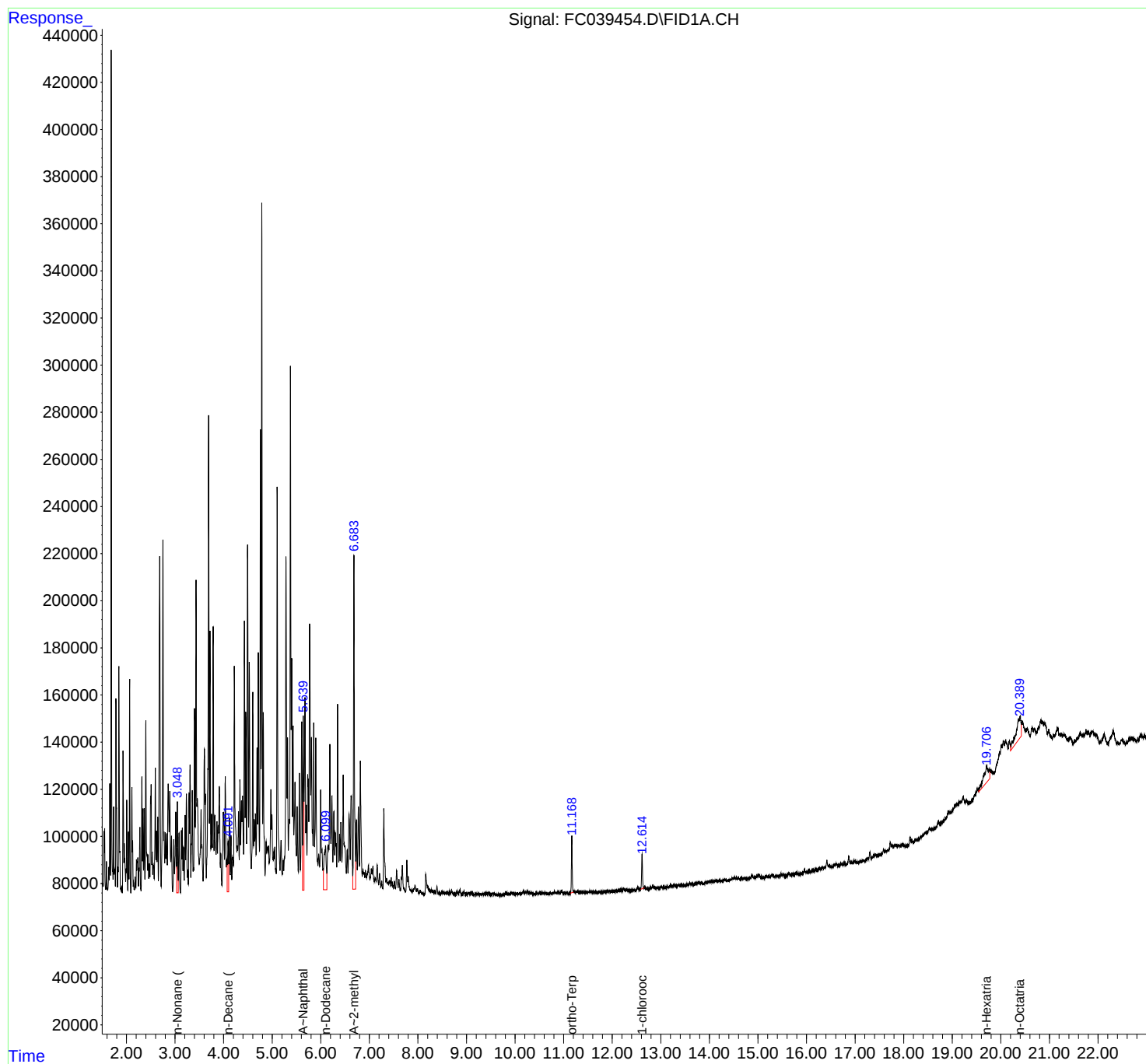
(f)=RT Delta > 1/2 Window

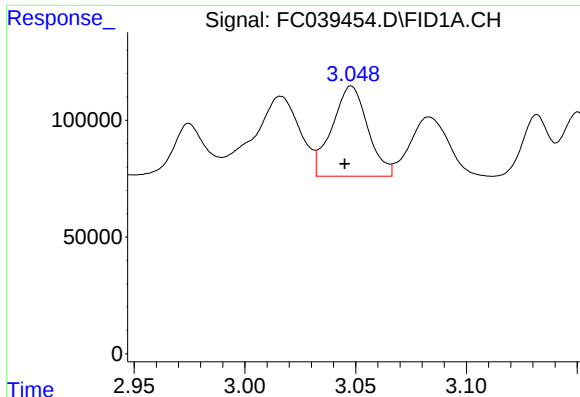
(m)=manual int.

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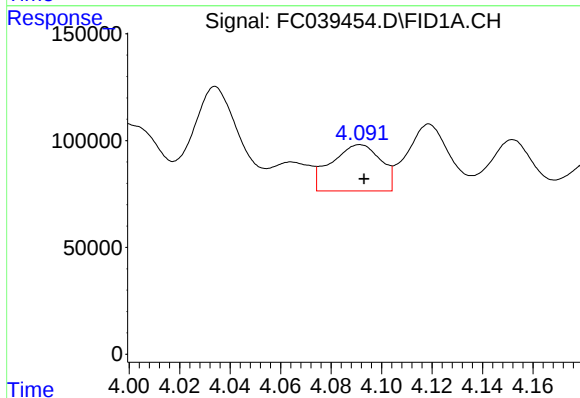
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





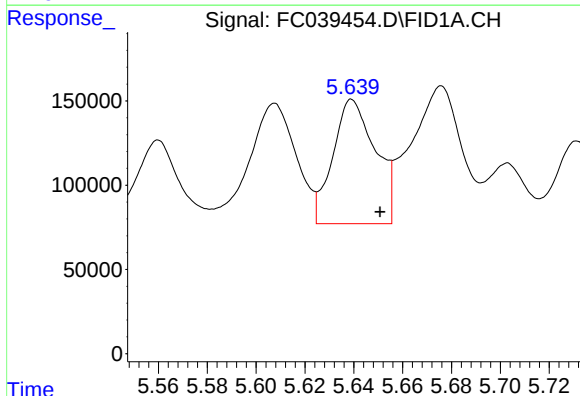
#1 n-Nonane (C9)

R.T.: 3.048 min  
Delta R.T.: 0.003 min  
Response: 434349  
Conc: 3.62 ug/ml



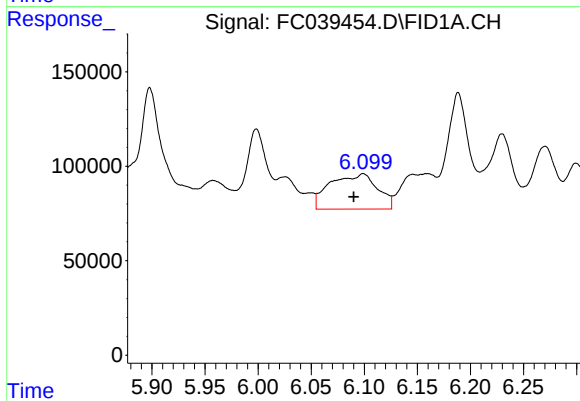
#2 n-Decane (C10)

R.T.: 4.091 min  
Delta R.T.: -0.002 min  
Response: 293541  
Conc: 2.44 ug/ml



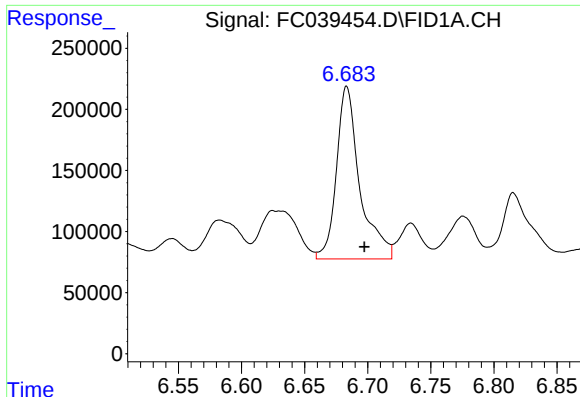
#3 A~Naphthalene (C11.7)

R.T.: 5.640 min  
Delta R.T.: -0.011 min  
Response: 891431  
Conc: 6.85 ug/ml



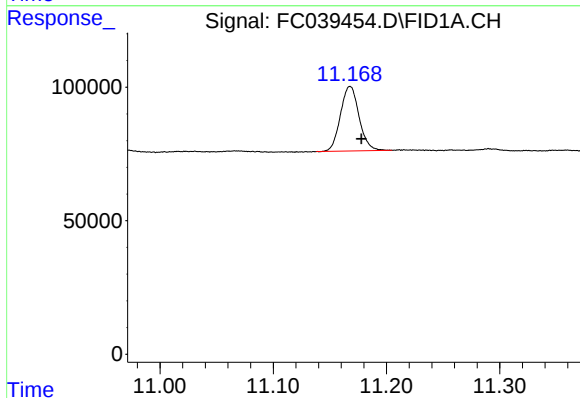
#4 n-Dodecane (C12)

R.T.: 6.099 min  
Delta R.T.: 0.009 min  
Response: 577129  
Conc: 4.67 ug/ml



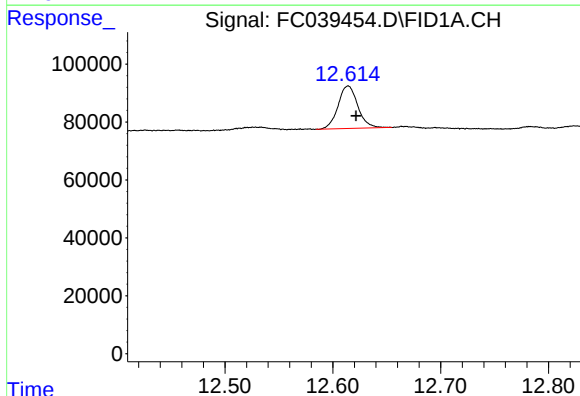
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.684 min  
Delta R.T.: -0.014 min  
Response: 1822051  
Conc: 14.05 ug/ml



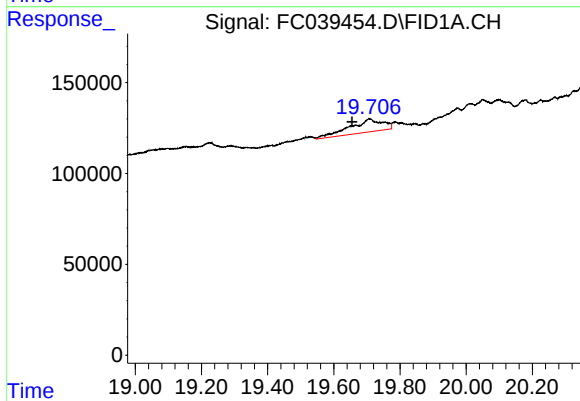
#9 ortho-Terphenyl (SURR)

R.T.: 11.168 min  
Delta R.T.: -0.010 min  
Response: 275953  
Conc: 1.64 ug/ml



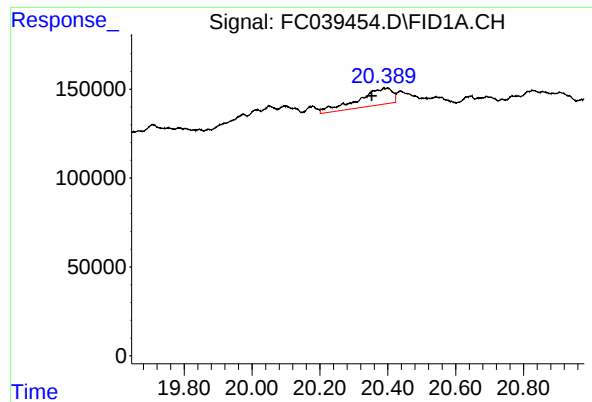
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min  
Delta R.T.: -0.007 min  
Response: 186370  
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.708 min  
Delta R.T.: 0.053 min  
Response: 501014  
Conc: 5.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.389 min  
Delta R.T.: 0.036 min  
Response: 663185  
Conc: 7.22 ug/ml