

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112021AL\  
 Data File : FC056950.D  
 Signal(s) : FID1A.CH  
 Acq On : 19 Nov 2021 20:05  
 Operator : AJ\MA  
 Sample : M4762-05  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 19 21:58:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 19 00:52:49 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)    | 11.603 | 9318952    | 80.304 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 160.61%      |
| 12) S 1-chlorooctadecane (S... | 13.036 | 5823820    | 63.972 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 127.94%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 7) T n-Hexadecane (C16)        | 9.841  | 677116     | 6.598 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.278 | 1462712    | 13.653 ug/ml |
| 10) T n-Eicosane (C20)         | 12.606 | 2584693    | 24.166 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.209 | 803376     | 7.419 ug/ml  |
| -----                          |        |            |              |

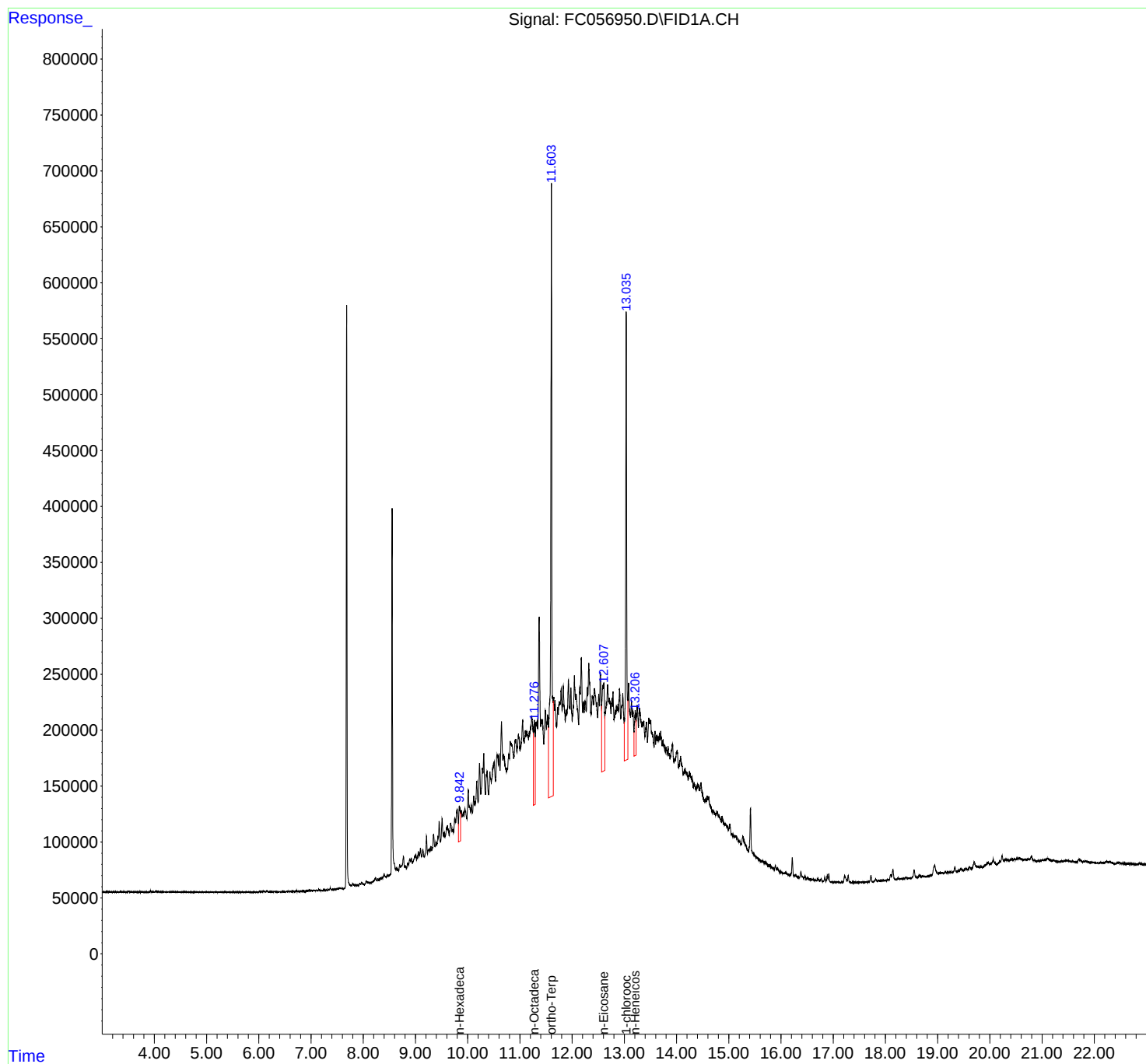
(f)=RT Delta > 1/2 Window

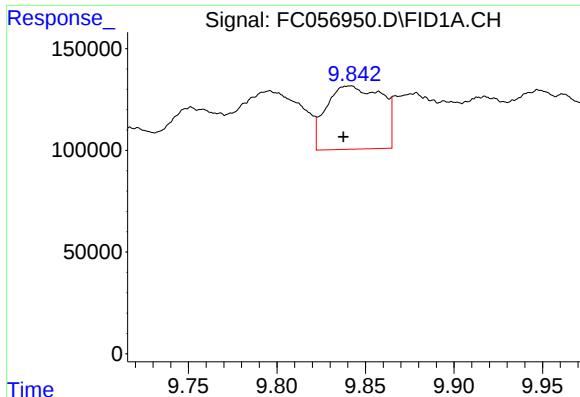
(m)=manual int.

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Sample : M4762-05  
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ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 19 21:58:08 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111921.M  
Quant Title : GC Extractables  
QLast Update : Fri Nov 19 00:52:49 2021  
Response via : Initial Calibration  
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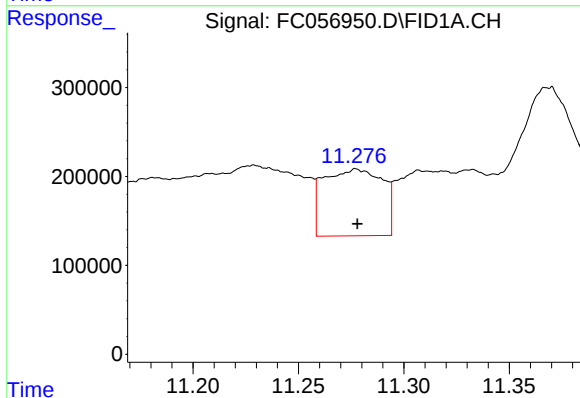
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





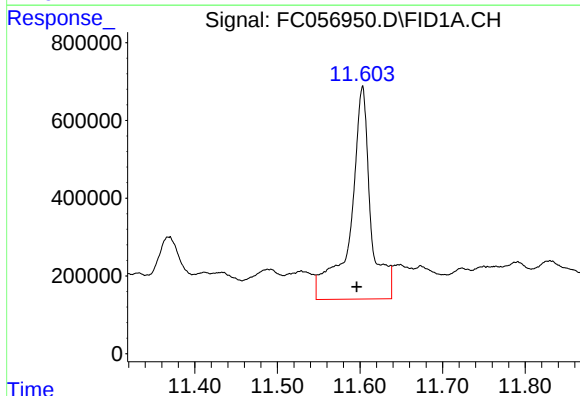
#7 n-Hexadecane (C16)

R.T.: 9.841 min  
Delta R.T.: 0.003 min  
Response: 677116  
Conc: 6.60 ug/ml



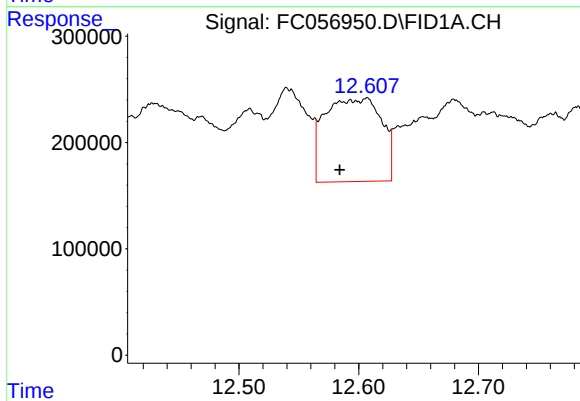
#8 n-Octadecane (C18)

R.T.: 11.278 min  
Delta R.T.: 0.000 min  
Response: 1462712  
Conc: 13.65 ug/ml



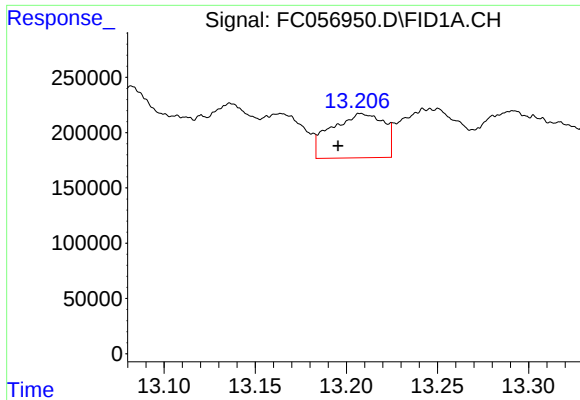
#9 ortho-Terphenyl (SURR)

R.T.: 11.603 min  
Delta R.T.: 0.007 min  
Response: 9318952  
Conc: 80.30 ug/ml



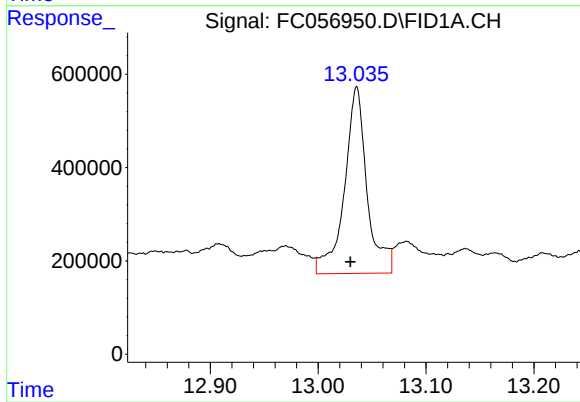
#10 n-Eicosane (C20)

R.T.: 12.606 min  
Delta R.T.: 0.022 min  
Response: 2584693  
Conc: 24.17 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.209 min  
Delta R.T.: 0.014 min  
Response: 803376  
Conc: 7.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min  
Delta R.T.: 0.006 min  
Response: 5823820  
Conc: 63.97 ug/ml