

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080621AL\  
 Data File : FC055060.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Aug 2021 22:08  
 Operator : AJ\MA  
 Sample : M3294-02D  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 09 03:17:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 04 02:08:31 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)    | 11.332 | 30669992   | 243.607 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 487.21%       |
| 12) S 1-chlorooctadecane (S... | 12.736 | 2729689    | 27.543 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 55.09%        |
| Target Compounds               |        |            |               |
| 6) T n-Tetradecane (C14)       | 7.974  | 570334     | 5.109 ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.536  | 7010506    | 61.467 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.984 | 13240183   | 112.278 ug/ml |
| 10) T n-Eicosane (C20)         | 12.284 | 7004253    | 59.660 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.933 | 2827401    | 23.946 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.321 | 273155     | 2.758 ug/ml   |
| -----                          |        |            |               |

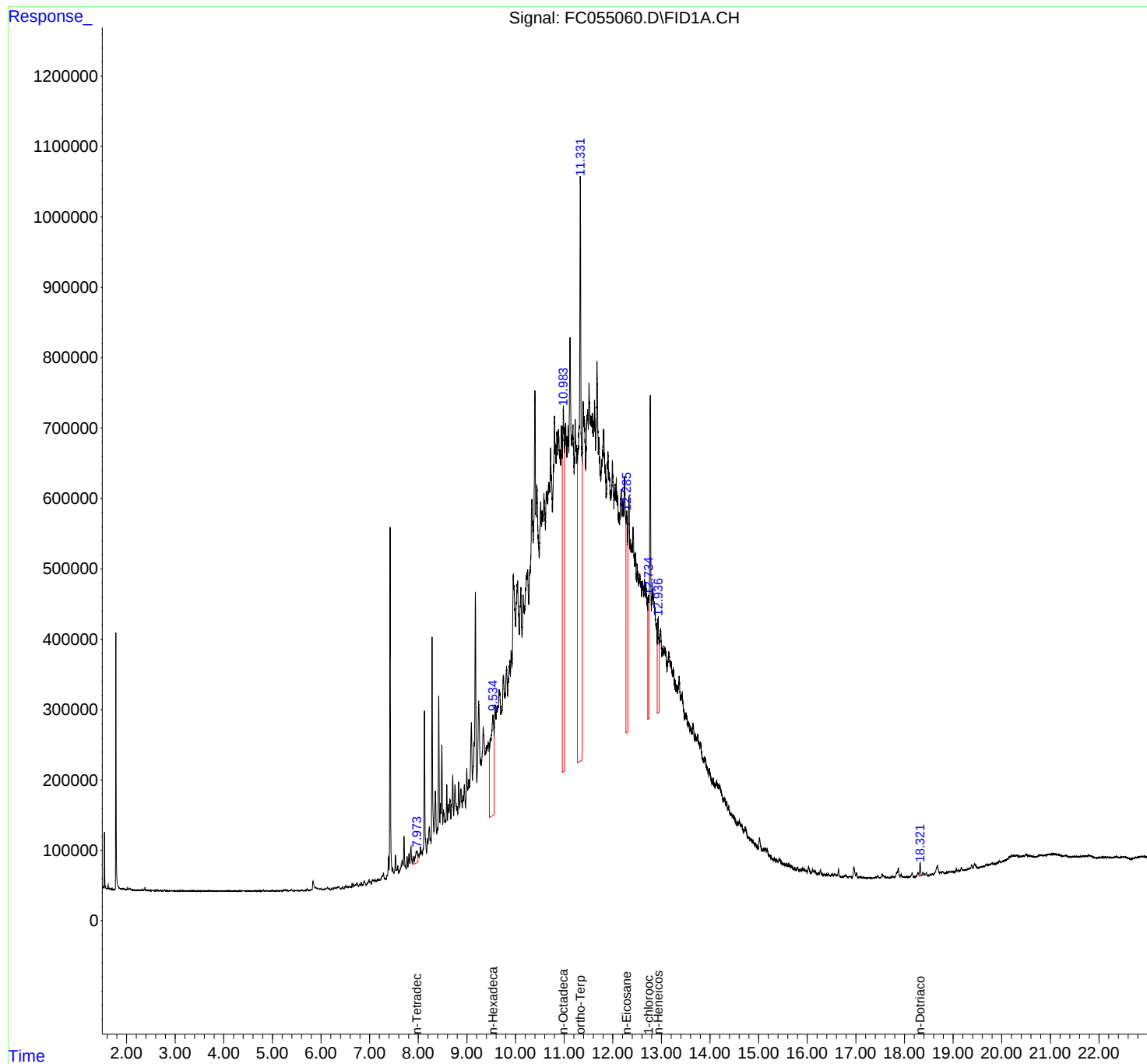
(f)=RT Delta > 1/2 Window

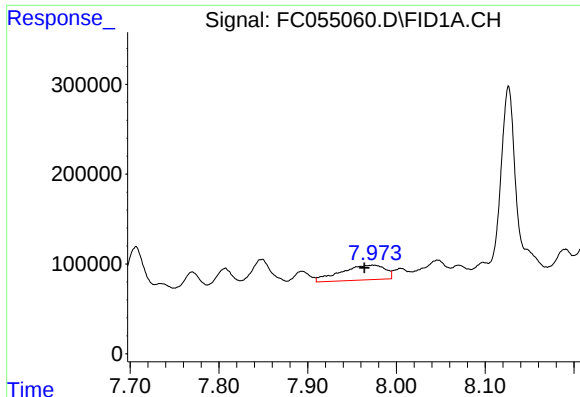
(m)=manual int.

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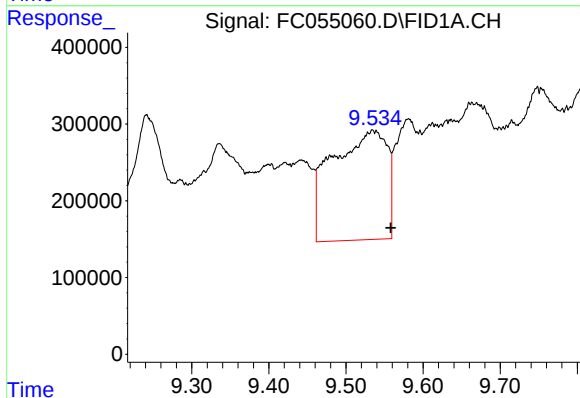
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





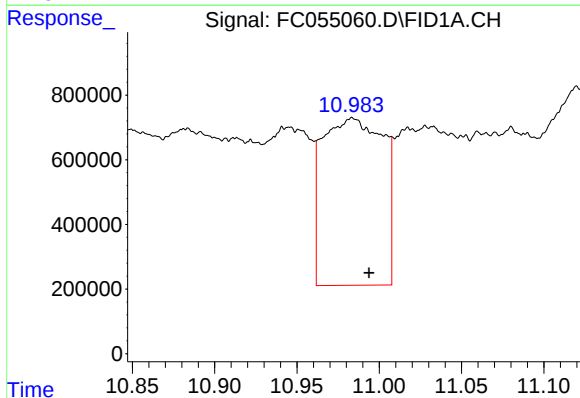
#6 n-Tetradecane (C14)

R.T.: 7.974 min  
Delta R.T.: 0.010 min  
Response: 570334  
Conc: 5.11 ug/ml



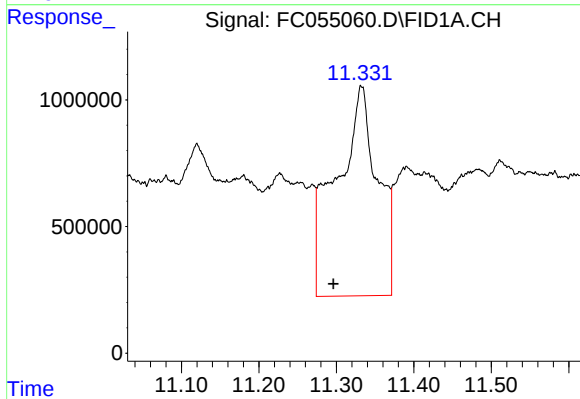
#7 n-Hexadecane (C16)

R.T.: 9.536 min  
Delta R.T.: -0.022 min  
Response: 7010506  
Conc: 61.47 ug/ml



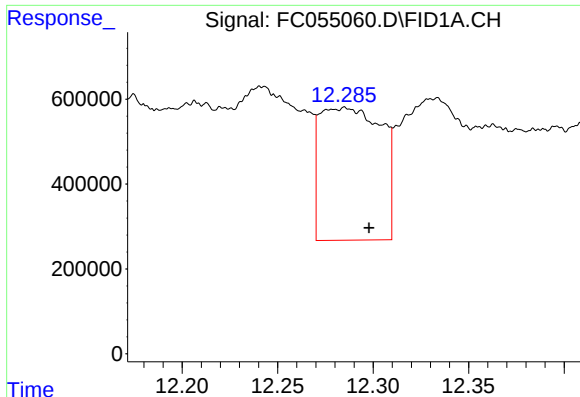
#8 n-Octadecane (C18)

R.T.: 10.984 min  
Delta R.T.: -0.010 min  
Response: 13240183  
Conc: 112.28 ug/ml



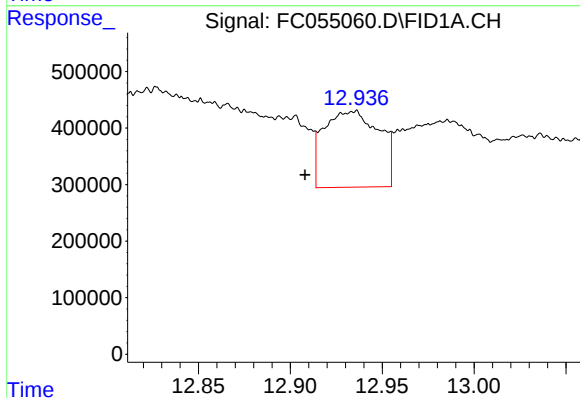
#9 ortho-Terphenyl (SURR)

R.T.: 11.332 min  
Delta R.T.: 0.036 min  
Response: 30669992  
Conc: 243.61 ug/ml



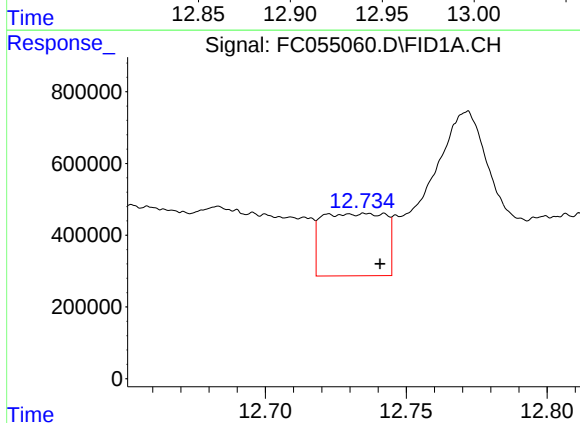
#10 n-Eicosane (C20)

R.T.: 12.284 min  
Delta R.T.: -0.013 min  
Response: 7004253  
Conc: 59.66 ug/ml



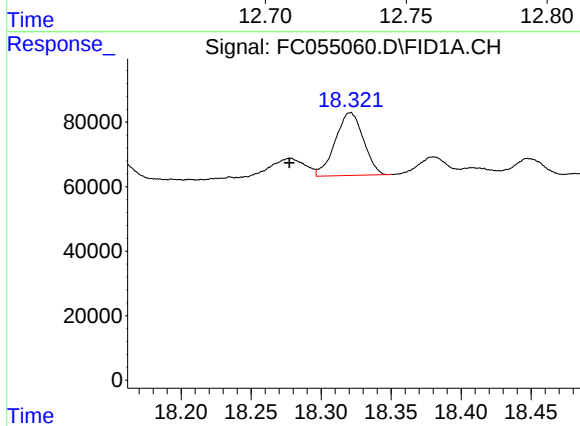
#11 n-Heneicosane (C21)

R.T.: 12.933 min  
Delta R.T.: 0.025 min  
Response: 2827401  
Conc: 23.95 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.736 min  
Delta R.T.: -0.005 min  
Response: 2729689  
Conc: 27.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.321 min  
Delta R.T.: 0.044 min  
Response: 273155  
Conc: 2.76 ug/ml