

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111819AL\  
 Data File : FC044613.D  
 Signal(s) : FID1A.CH  
 Acq On : 19 Nov 2019 3:42  
 Operator : DD\AJ  
 Sample : K5865-19  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 19 05:48:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 102219.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 22 12:36:58 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)    | 11.723 | 3719034    | 25.515 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.03%       |
| 12) S 1-chlorooctadecane (S... | 13.152 | 2938539    | 26.281 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 52.56%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.004 | 781838     | 6.914 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.026 | 1032354    | 9.331 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.976 | 882836     | 8.150 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.863 | 440857     | 4.166 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.695 | 314954     | 3.127 ug/ml  |
| -----                          |        |            |              |

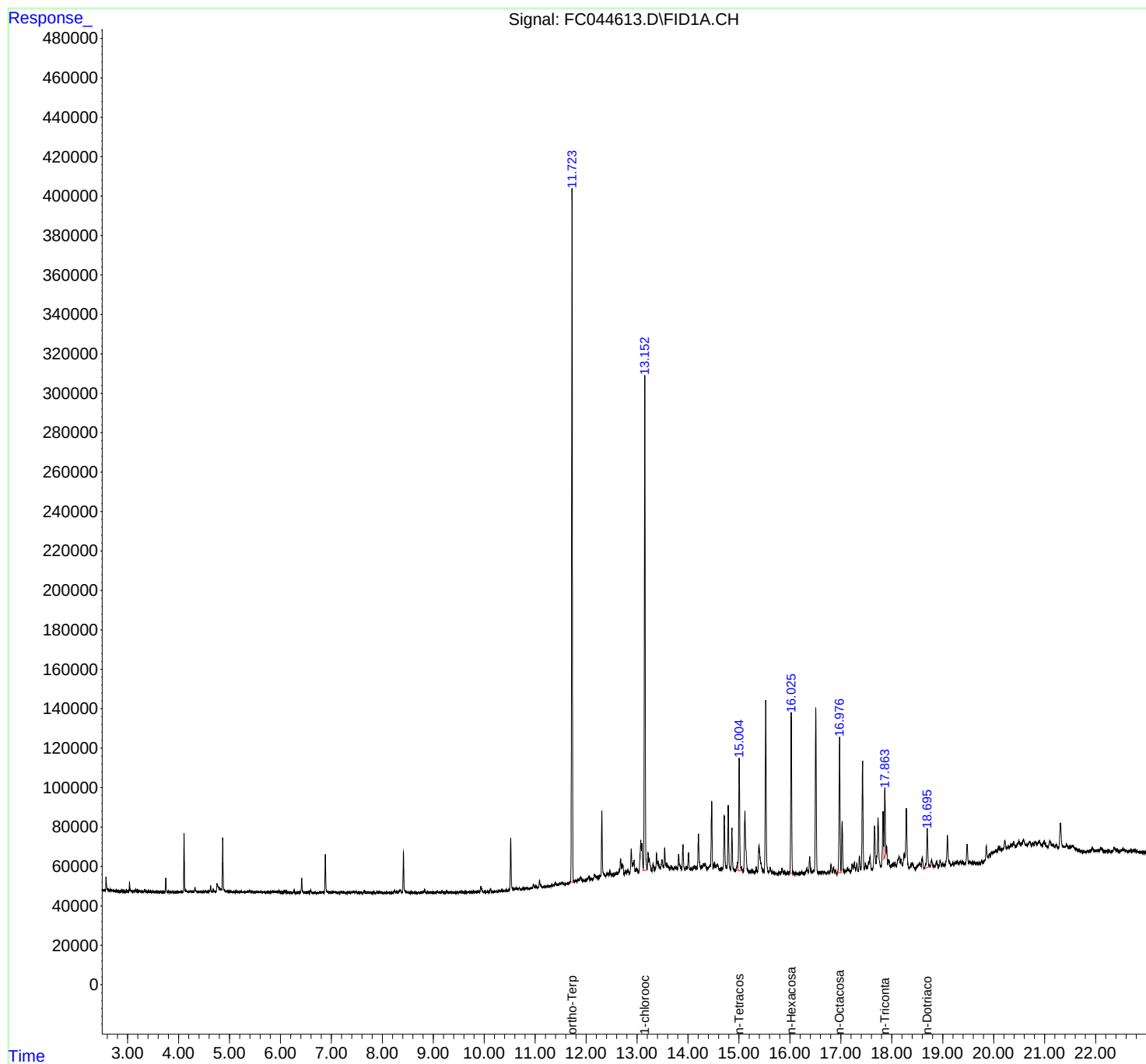
(f)=RT Delta > 1/2 Window

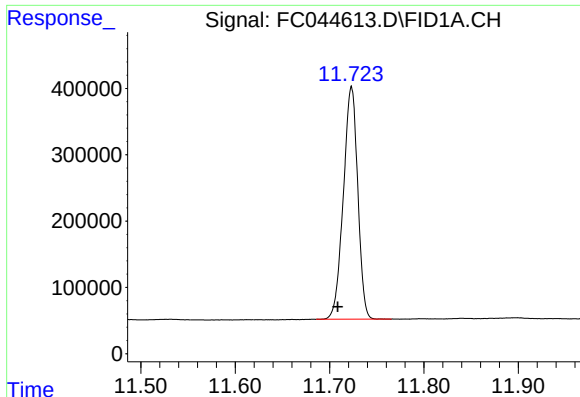
(m)=manual int.

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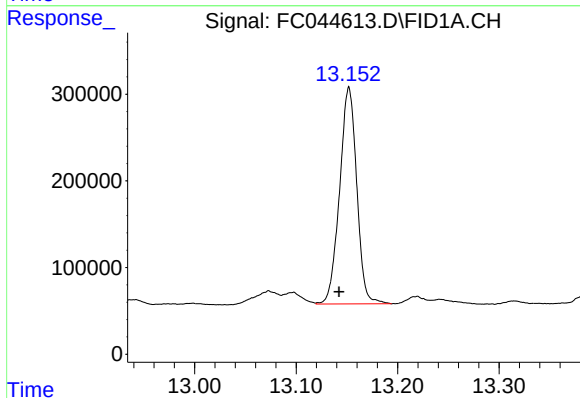
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





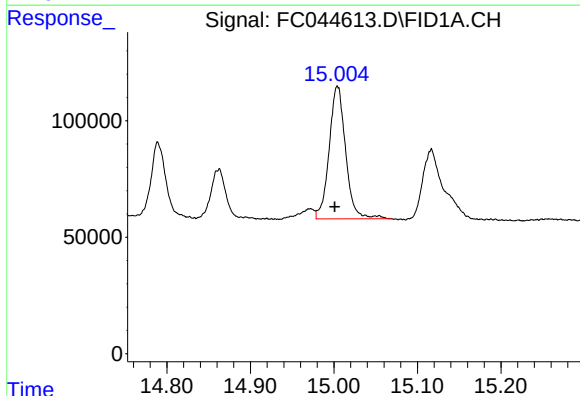
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min  
Delta R.T.: 0.014 min  
Response: 3719034  
Conc: 25.51 ug/ml



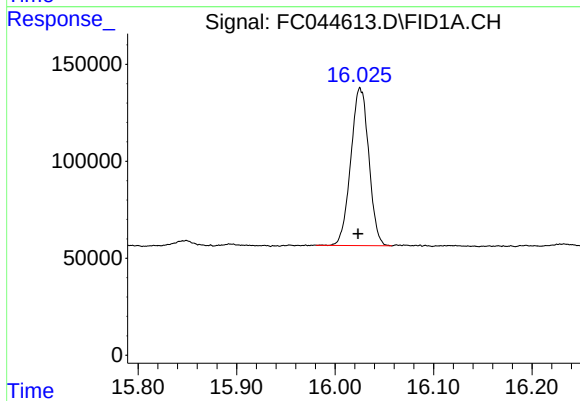
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min  
Delta R.T.: 0.010 min  
Response: 2938539  
Conc: 26.28 ug/ml



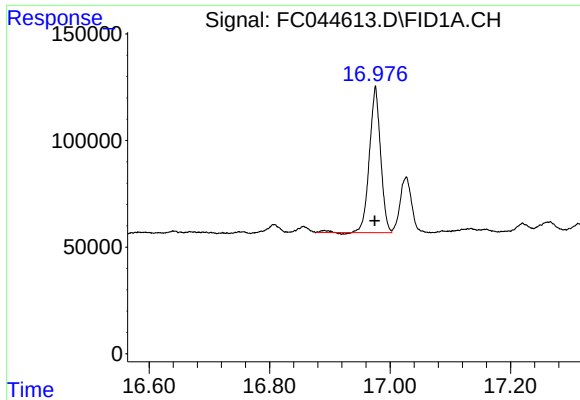
#14 n-Tetracosane (C24)

R.T.: 15.004 min  
Delta R.T.: 0.003 min  
Response: 781838  
Conc: 6.91 ug/ml



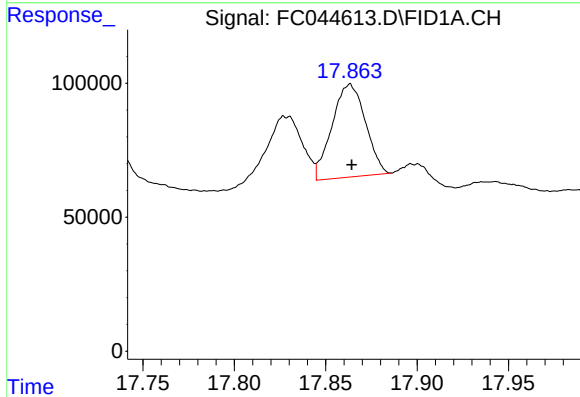
#15 n-Hexacosane (C26)

R.T.: 16.026 min  
Delta R.T.: 0.002 min  
Response: 1032354  
Conc: 9.33 ug/ml



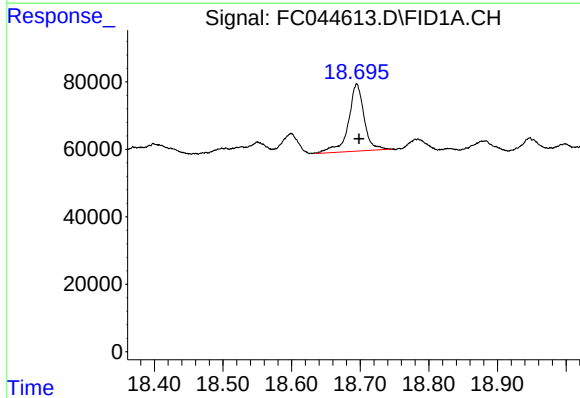
#16 n-Octacosane (C28)

R.T.: 16.976 min  
Delta R.T.: 0.001 min  
Response: 882836  
Conc: 8.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.863 min  
Delta R.T.: -0.001 min  
Response: 440857  
Conc: 4.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.695 min  
Delta R.T.: -0.003 min  
Response: 314954  
Conc: 3.13 ug/ml