

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062719AL\  
 Data File : FC042076.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Jun 2019 2:10  
 Operator : DD\AJ  
 Sample : K3553-05  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 28 04:13:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061219.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 13 07:03:58 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)    | 11.699 | 4209965    | 31.644 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.29%       |
| 12) S 1-chlorooctadecane (S... | 13.123 | 3907961    | 35.565 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 71.13%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.408f | 406003     | 3.360 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.931 | 218362     | 1.792 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.816 | 284749     | 2.443 ug/ml  |
| -----                          |        |            |              |

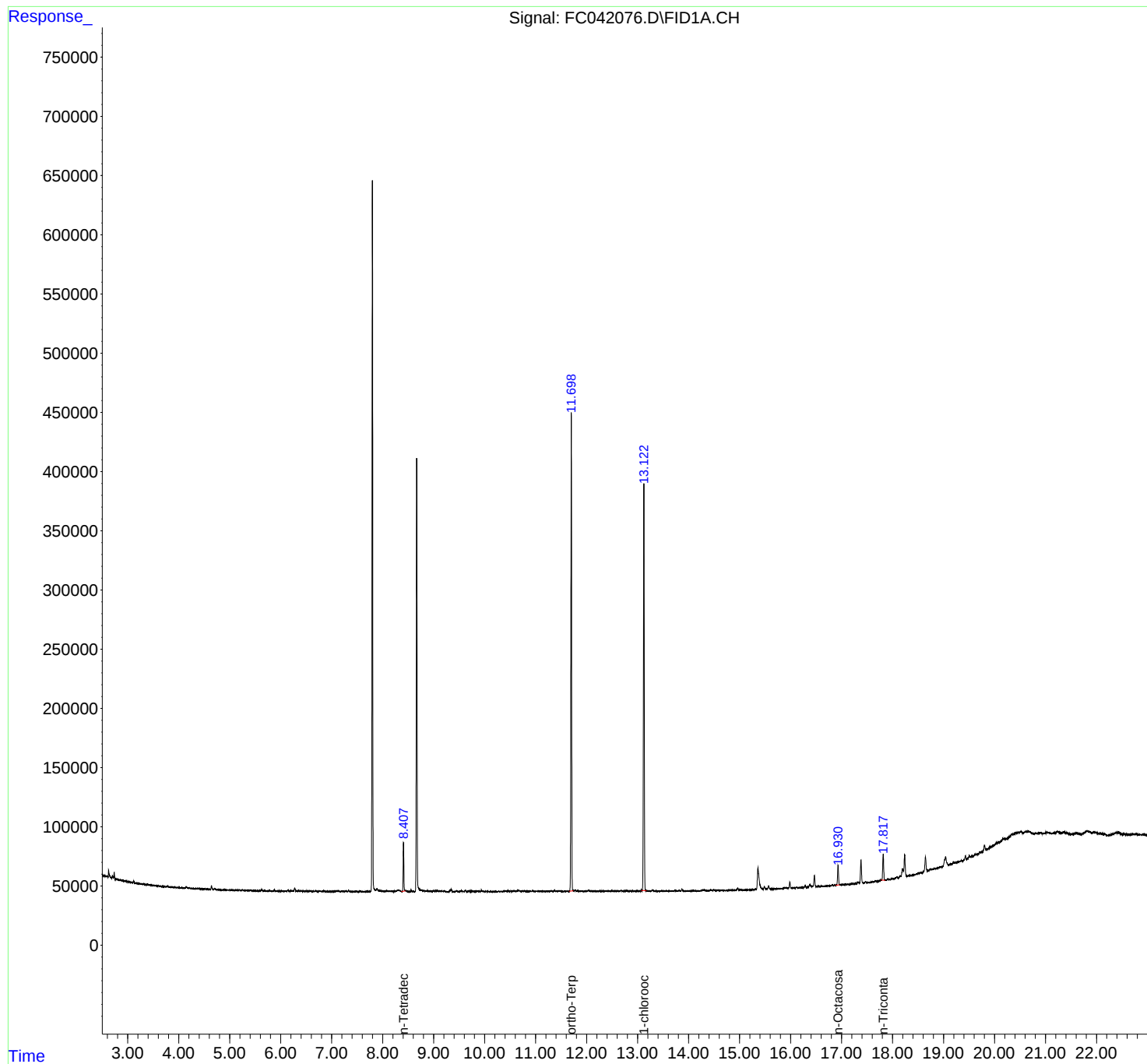
(f)=RT Delta > 1/2 Window

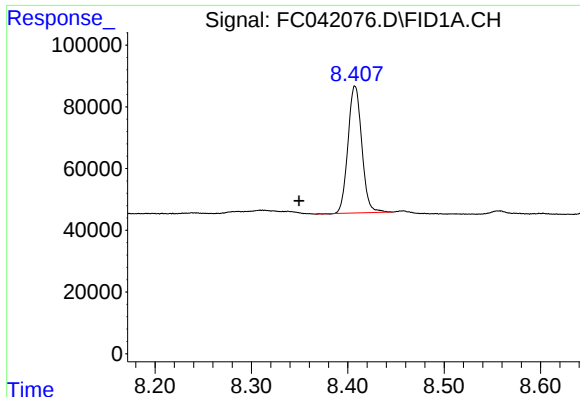
(m)=manual int.

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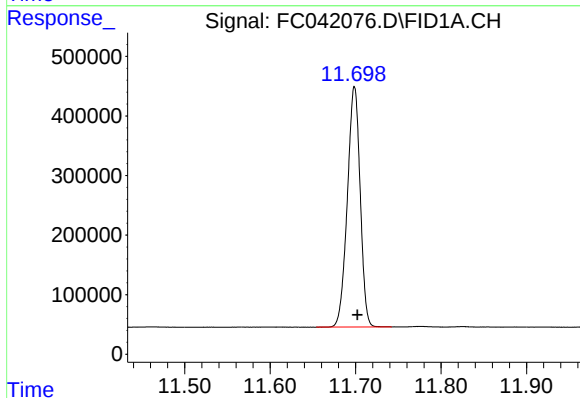
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





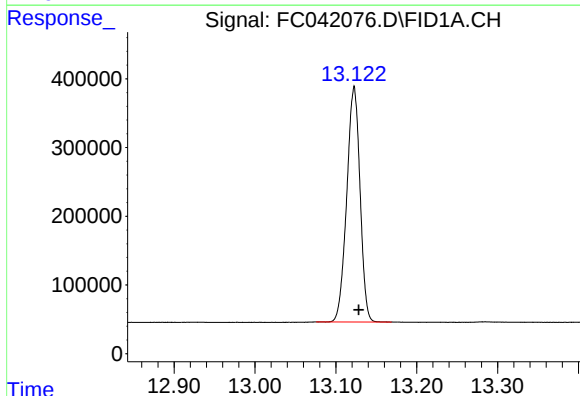
#6 n-Tetradecane (C14)

R.T.: 8.408 min  
Delta R.T.: 0.058 min  
Response: 406003  
Conc: 3.36 ug/ml



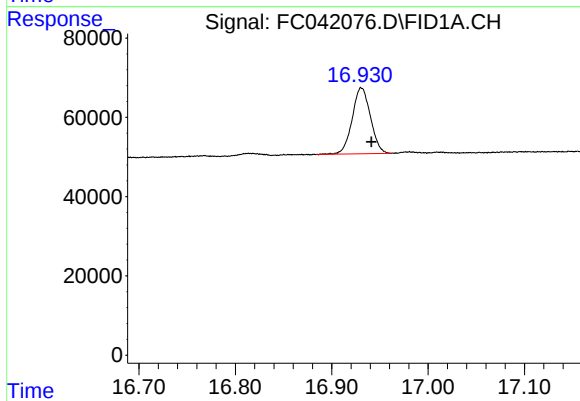
#9 ortho-Terphenyl (SURRE)

R.T.: 11.699 min  
Delta R.T.: -0.003 min  
Response: 4209965  
Conc: 31.64 ug/ml



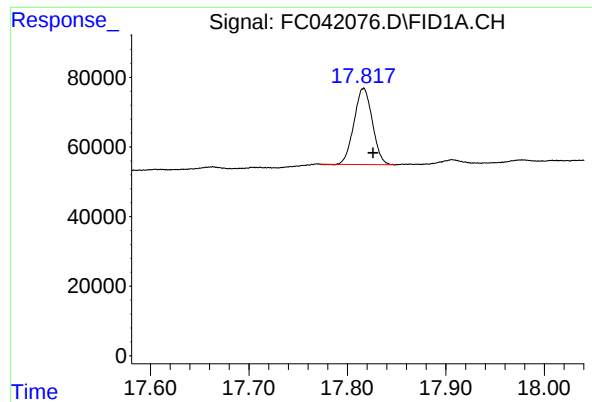
#12 1-chlorooctadecane (SURRE)

R.T.: 13.123 min  
Delta R.T.: -0.006 min  
Response: 3907961  
Conc: 35.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.931 min  
Delta R.T.: -0.010 min  
Response: 218362  
Conc: 1.79 ug/ml



#17 n-Tricontane (C30)

|             |            |
|-------------|------------|
| R.T.:       | 17.816 min |
| Delta R.T.: | -0.010 min |
| Response:   | 284749     |
| Conc:       | 2.44 ug/ml |