

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100719AL\  
 Data File : FC043825.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Oct 2019 9:39  
 Operator : DD\AJ  
 Sample : K5192-01  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 08 10:05:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 092519.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 26 10:57:53 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)    | 11.578 | 6334167    | 41.732 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.46%       |
| 12) S 1-chlorooctadecane (S... | 12.998 | 5218071    | 44.012 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 88.02%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.319f | 227164     | 1.765 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.865 | 356543     | 2.484 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.788 | 389095     | 2.745 ug/ml  |
| -----                          |        |            |              |

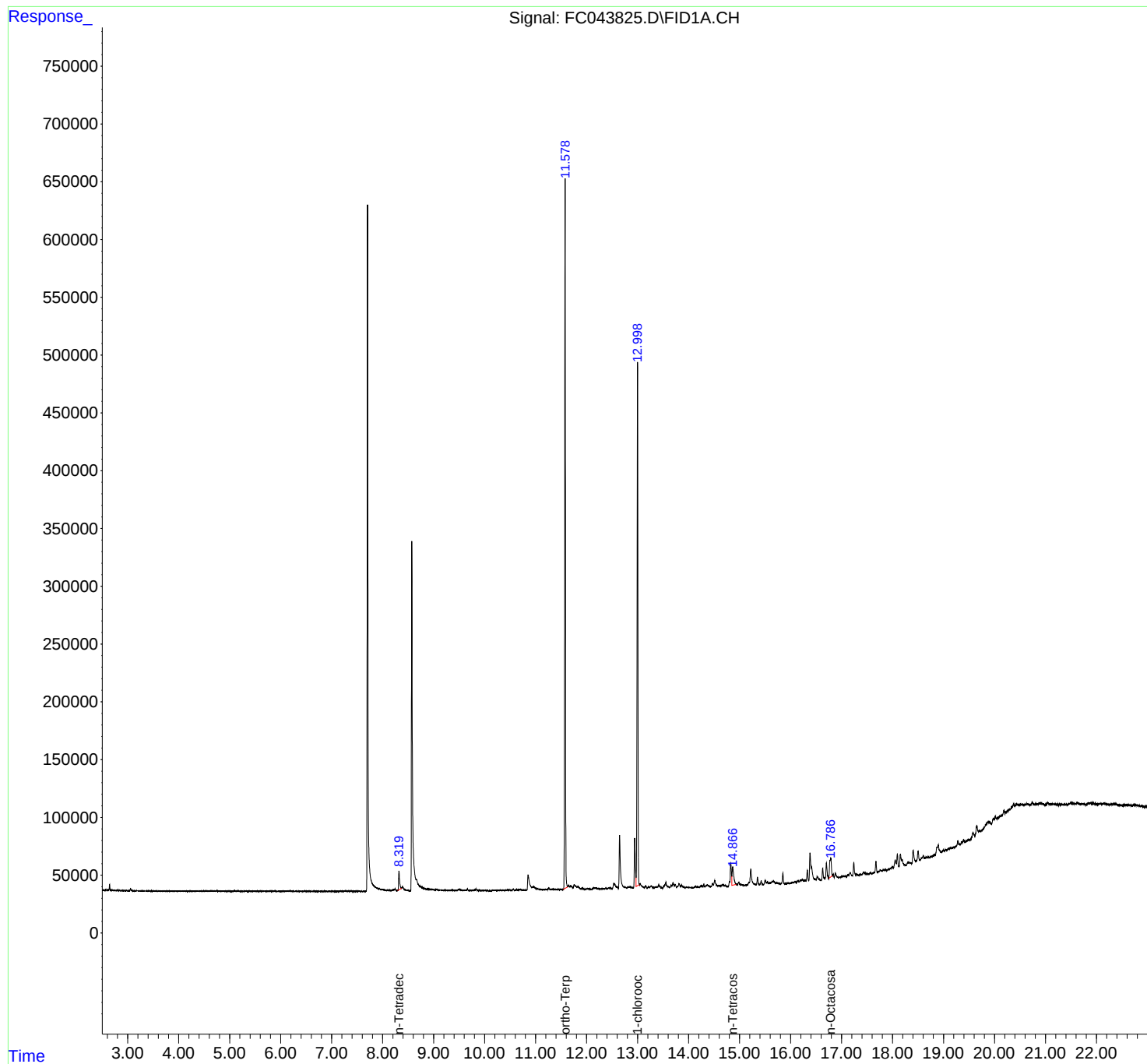
(f)=RT Delta > 1/2 Window

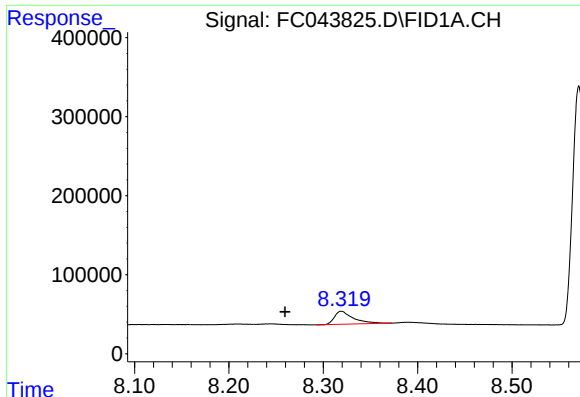
(m)=manual int.

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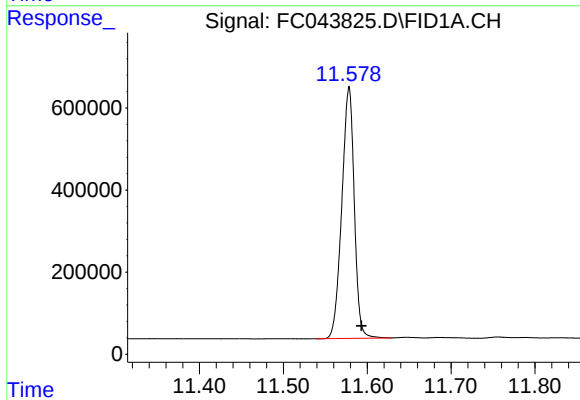
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





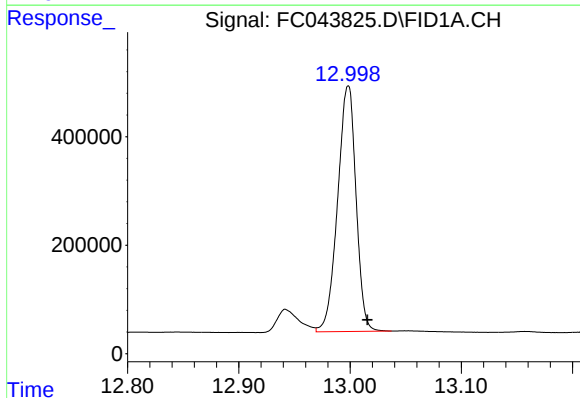
#6 n-Tetradecane (C14)

R.T.: 8.319 min  
Delta R.T.: 0.060 min  
Response: 227164  
Conc: 1.76 ug/ml



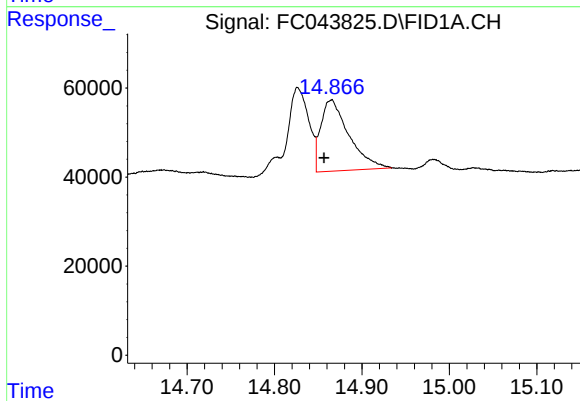
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min  
Delta R.T.: -0.015 min  
Response: 6334167  
Conc: 41.73 ug/ml



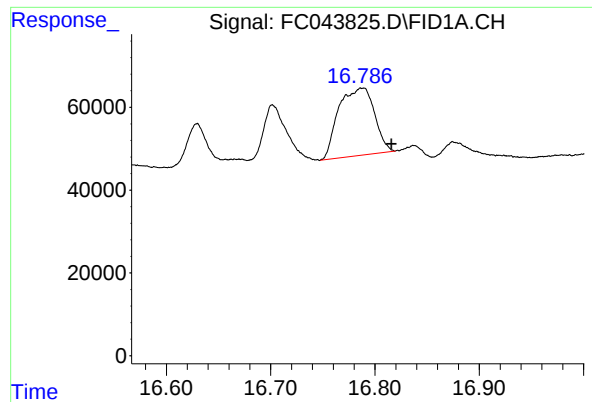
#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min  
Delta R.T.: -0.017 min  
Response: 5218071  
Conc: 44.01 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.865 min  
Delta R.T.: 0.009 min  
Response: 356543  
Conc: 2.48 ug/ml



#16 n-Octacosane (C28)

|             |            |
|-------------|------------|
| R.T.:       | 16.788 min |
| Delta R.T.: | -0.028 min |
| Response:   | 389095     |
| Conc:       | 2.74 ug/ml |