

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051619AL\  
 Data File : FC041237.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 May 2019 22:32  
 Operator : EI\AJ  
 Sample : K2865-09  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 17 00:00:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 051519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 15 16:14:00 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)    | 11.704 | 3233720    | 32.050 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 64.10%       |
| 12) S 1-chlorooctadecane (S... | 13.129 | 2516801    | 31.700 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.40%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.408f | 186787     | 2.084 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.943 | 83337      | 0.910 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.828 | 125968     | 1.402 ug/ml  |
| -----                          |        |            |              |

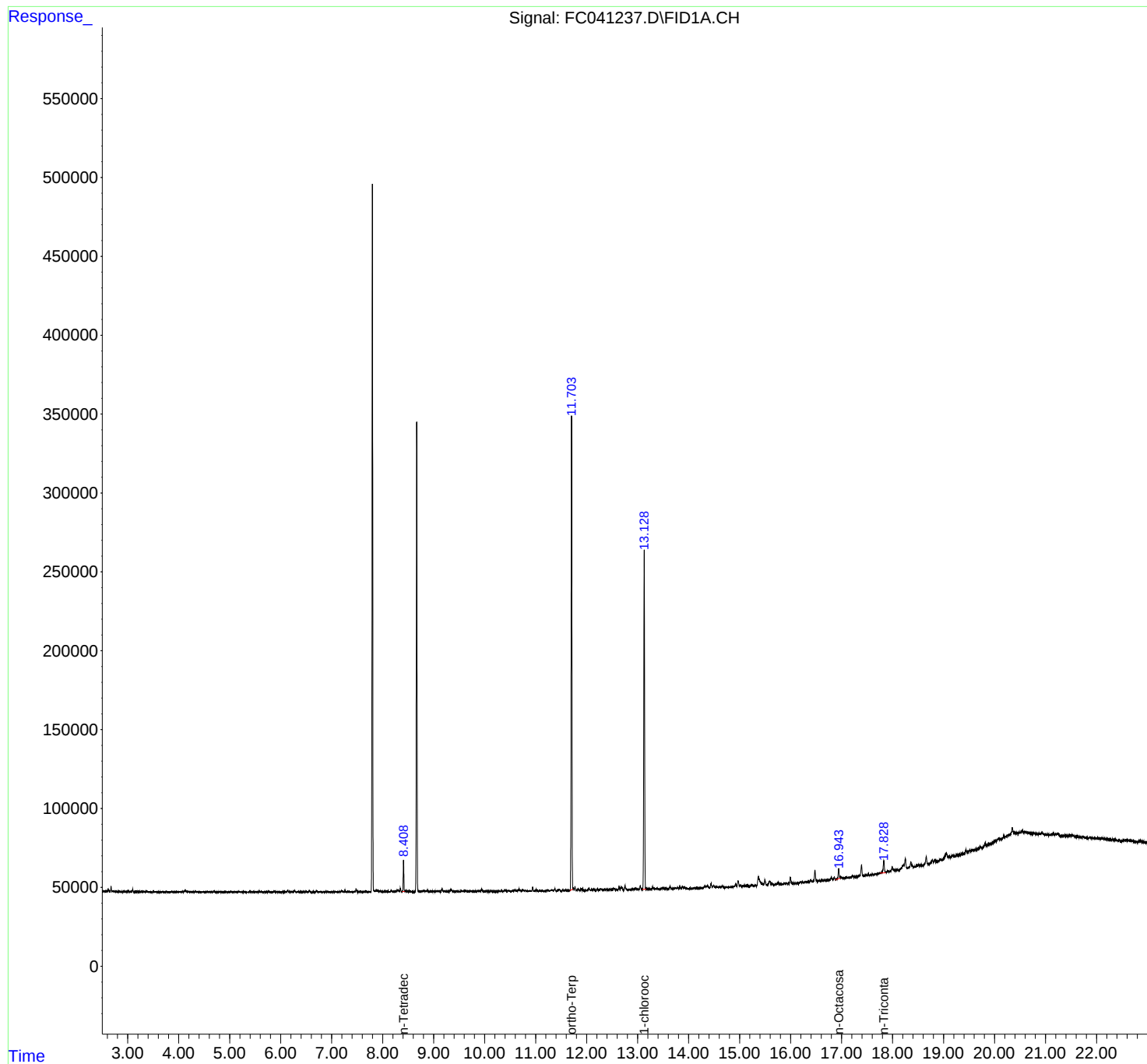
(f)=RT Delta > 1/2 Window

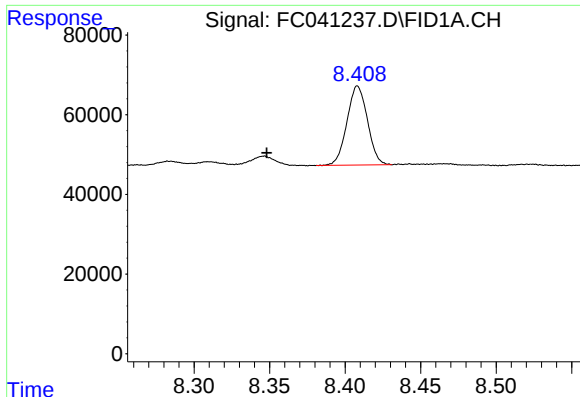
(m)=manual int.

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Operator : EI\AJ  
Sample : K2865-09  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 17 00:00:04 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 051519.M  
Quant Title : GC Extractables  
QLast Update : Wed May 15 16:14:00 2019  
Response via : Initial Calibration  
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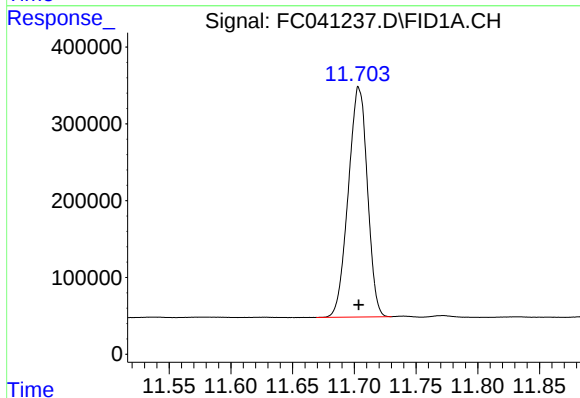
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





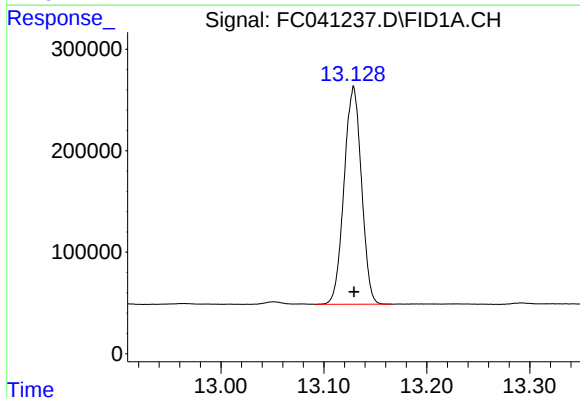
#6 n-Tetradecane (C14)

R.T.: 8.408 min  
Delta R.T.: 0.060 min  
Response: 186787  
Conc: 2.08 ug/ml



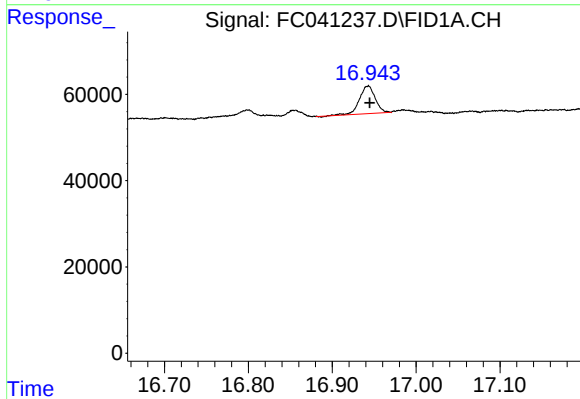
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min  
Delta R.T.: 0.000 min  
Response: 3233720  
Conc: 32.05 ug/ml



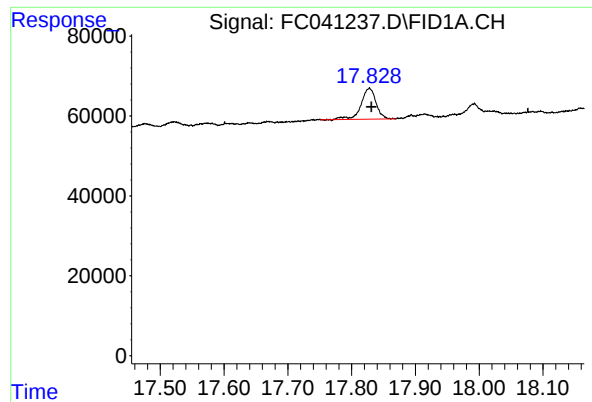
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min  
Delta R.T.: 0.000 min  
Response: 2516801  
Conc: 31.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.943 min  
Delta R.T.: -0.002 min  
Response: 83337  
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

|             |            |
|-------------|------------|
| R.T.:       | 17.828 min |
| Delta R.T.: | -0.003 min |
| Response:   | 125968     |
| Conc:       | 1.40 ug/ml |