

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102519AL\  
 Data File : FC044207.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Oct 2019 17:34  
 Operator : DD\AJ  
 Sample : K5545-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 25 22:52:16 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)    | 11.716  | 4185767    | 28.717 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 57.43%       |
| 12) S 1-chlorooctadecane (S... | 13.149  | 3113617    | 27.846 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 55.69%       |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.401f  | 303547     | 2.683 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.375f | 461001     | 4.019 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.034f | 2021837    | 18.664 ug/ml |
| -----                          |         |            |              |

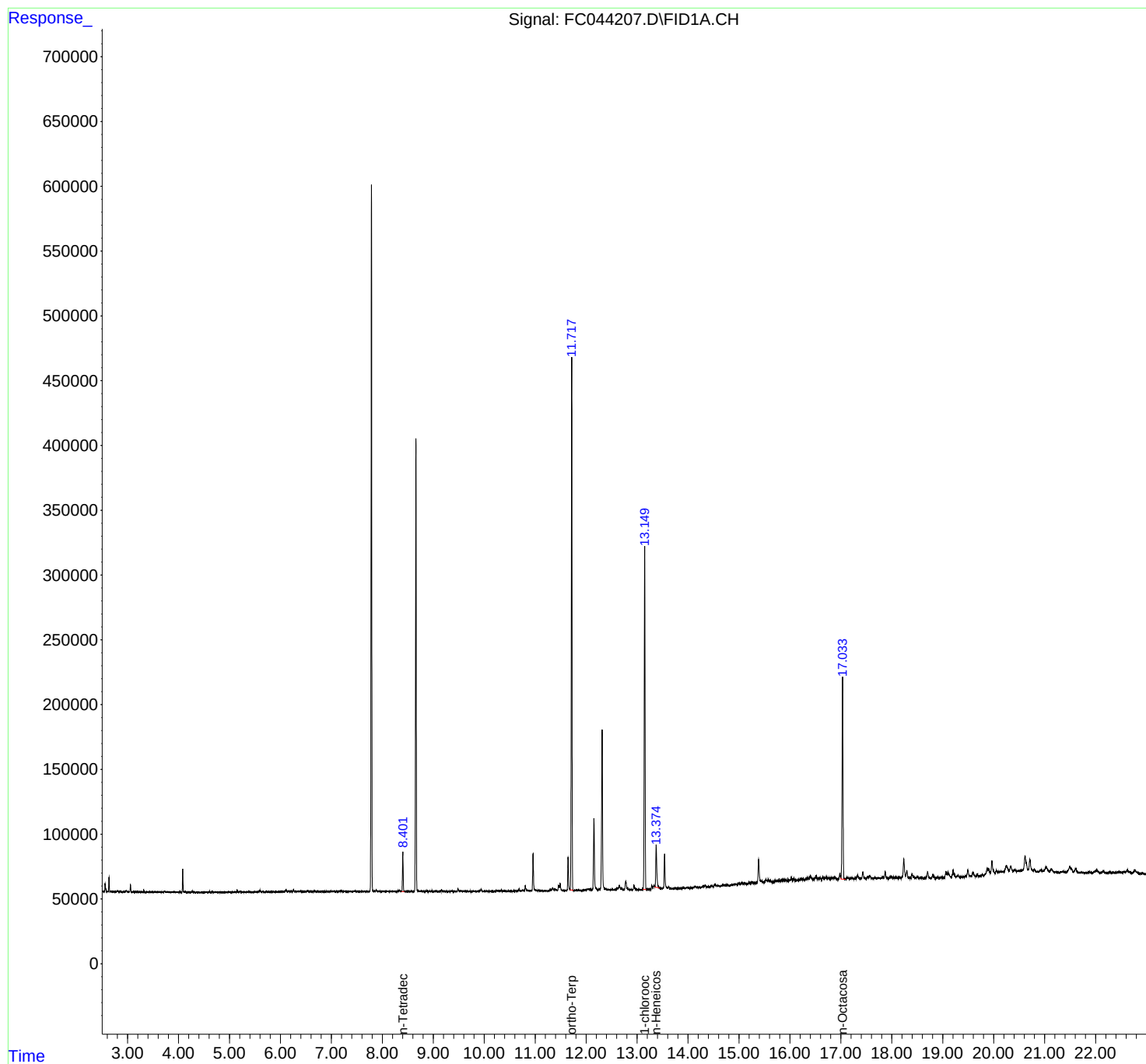
(f)=RT Delta > 1/2 Window

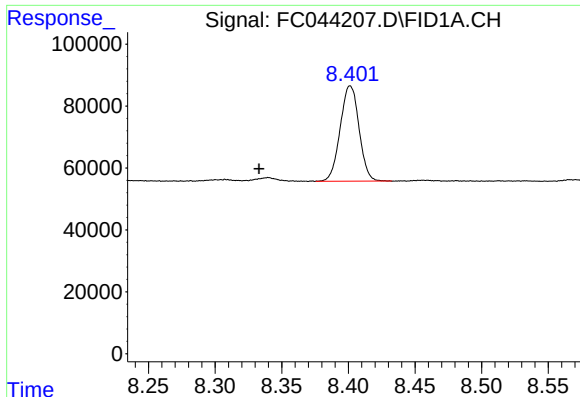
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102519AL\  
Data File : FC044207.D  
Signal(s) : FID1A.CH  
Acq On : 25 Oct 2019 17:34  
Operator : DD\AJ  
Sample : K5545-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 25 22:52:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic 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

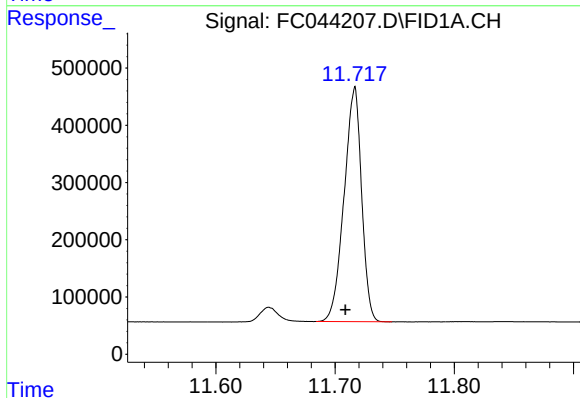
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





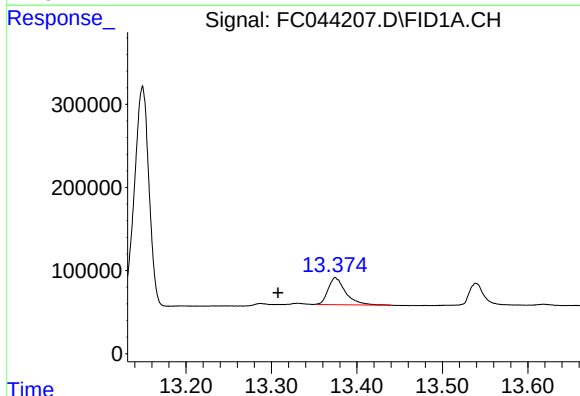
#6 n-Tetradecane (C14)

R.T.: 8.401 min  
Delta R.T.: 0.069 min  
Response: 303547  
Conc: 2.68 ug/ml



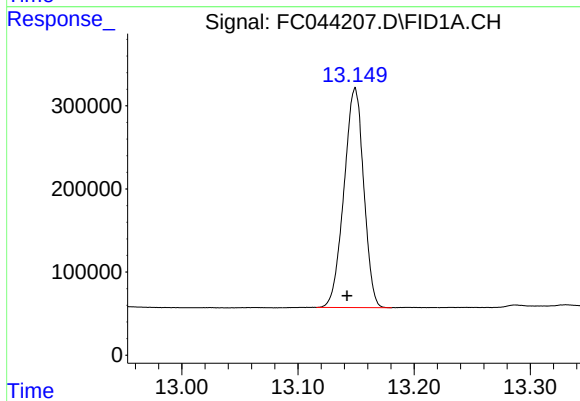
#9 ortho-Terphenyl (SURR)

R.T.: 11.716 min  
Delta R.T.: 0.008 min  
Response: 4185767  
Conc: 28.72 ug/ml



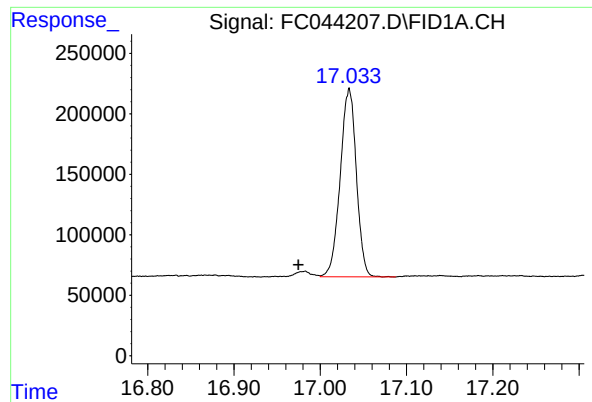
#11 n-Heneicosane (C21)

R.T.: 13.375 min  
Delta R.T.: 0.067 min  
Response: 461001  
Conc: 4.02 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min  
Delta R.T.: 0.007 min  
Response: 3113617  
Conc: 27.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.034 min

Delta R.T.: 0.059 min

Response: 2021837

Conc: 18.66 ug/ml