

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052919AL\  
 Data File : FC041539.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 May 2019 16:28  
 Operator : DD\AJ  
 Sample : K3075-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 30 00:53:36 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)    | 11.710 | 3704233    | 36.713 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.43%       |
| 12) S 1-chlorooctadecane (S... | 13.136 | 2967357    | 37.374 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.75%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.414f | 285715     | 3.187 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.950 | 406449     | 4.439 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.834 | 457029     | 5.087 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.665 | 226645     | 2.709 ug/ml  |
| -----                          |        |            |              |

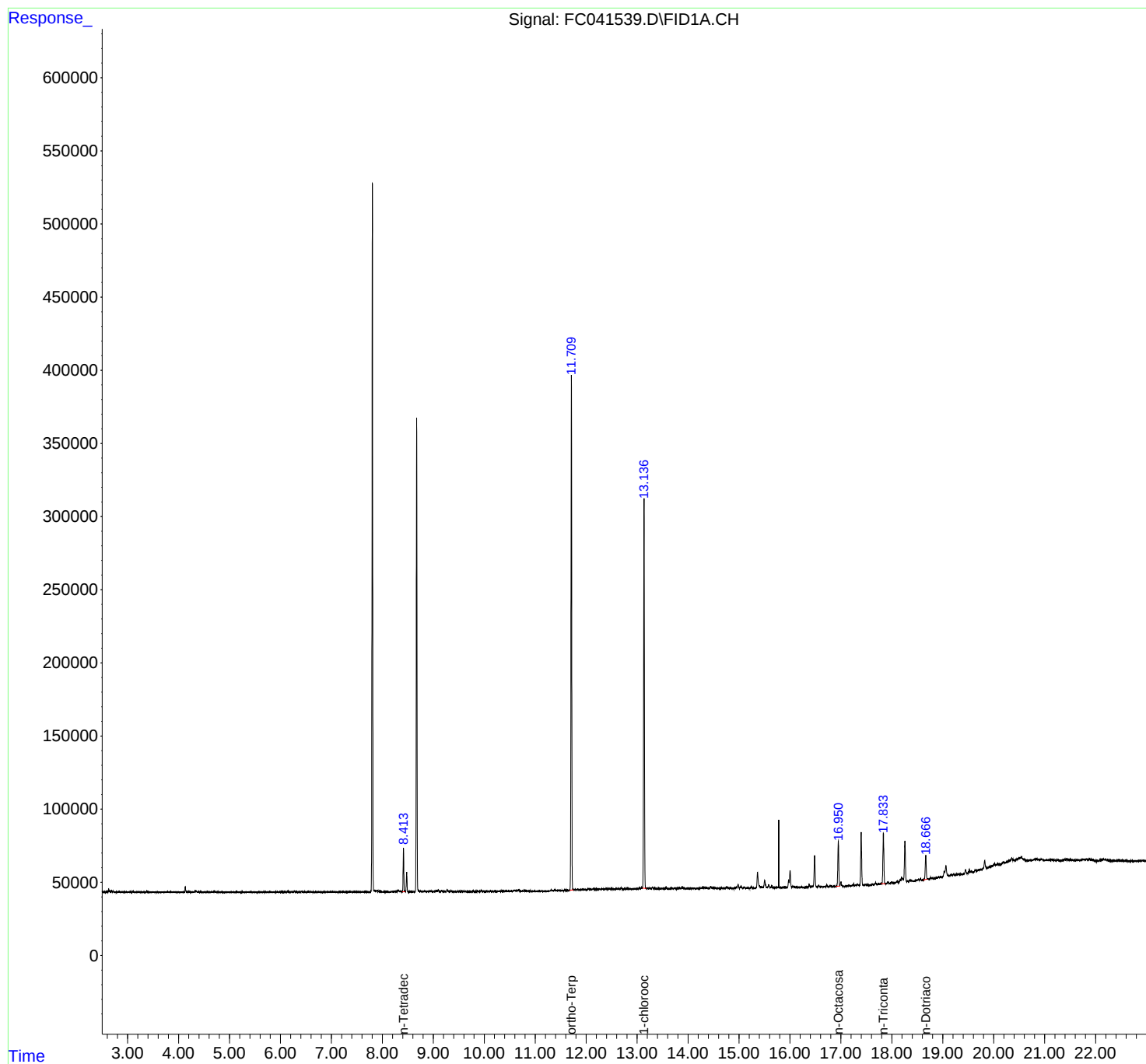
(f)=RT Delta > 1/2 Window

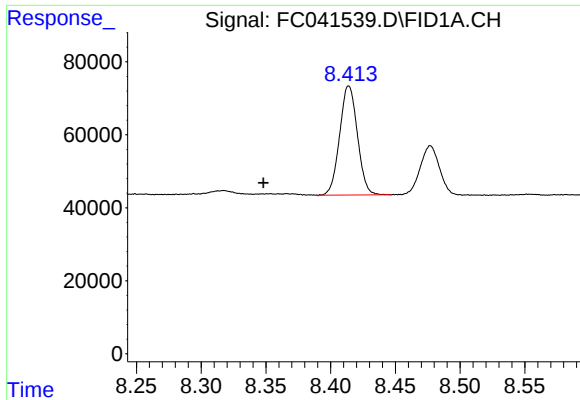
(m)=manual int.

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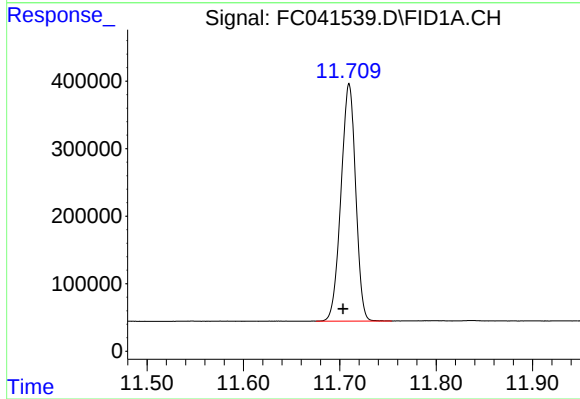
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





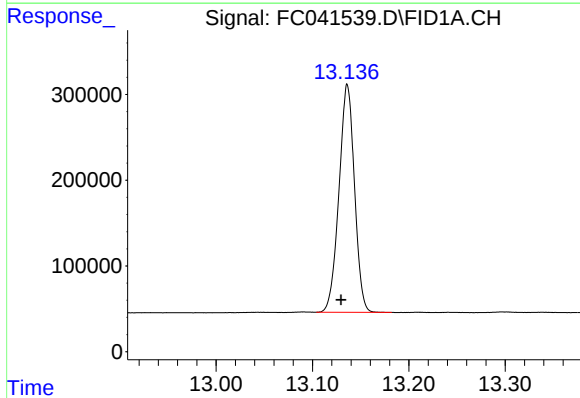
#6 n-Tetradecane (C14)

R.T.: 8.414 min  
Delta R.T.: 0.066 min  
Response: 285715  
Conc: 3.19 ug/ml



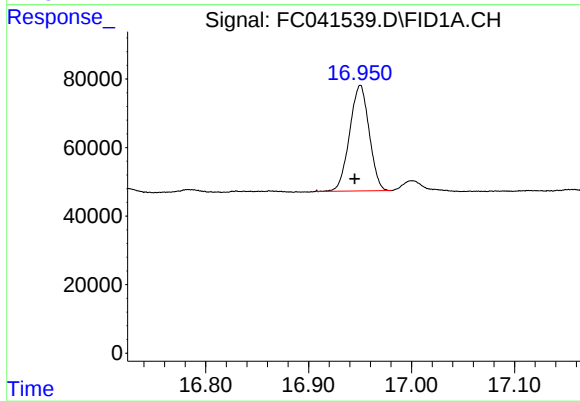
#9 ortho-Terphenyl (SURR)

R.T.: 11.710 min  
Delta R.T.: 0.006 min  
Response: 3704233  
Conc: 36.71 ug/ml



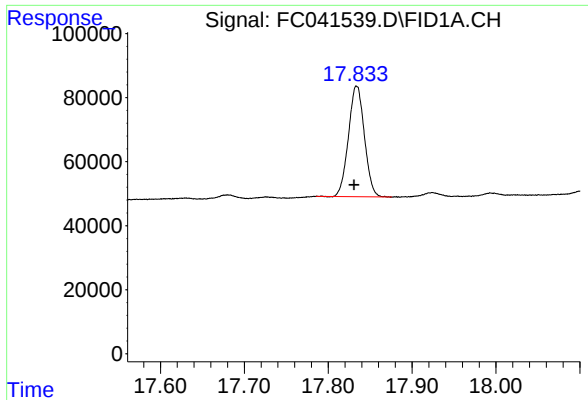
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min  
Delta R.T.: 0.007 min  
Response: 2967357  
Conc: 37.37 ug/ml



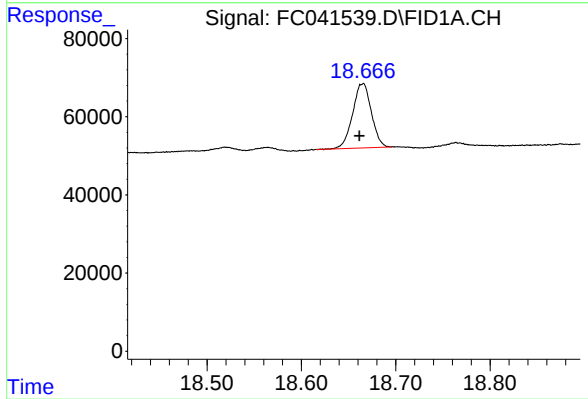
#16 n-Octacosane (C28)

R.T.: 16.950 min  
Delta R.T.: 0.005 min  
Response: 406449  
Conc: 4.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.834 min  
Delta R.T.: 0.003 min  
Response: 457029  
Conc: 5.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.665 min  
Delta R.T.: 0.004 min  
Response: 226645  
Conc: 2.71 ug/ml