

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040119AL\  
 Data File : FD028571.D  
 Signal(s) : FID2B.CH  
 Acq On : 01 Apr 2019 18:58  
 Operator : AJ\SJ  
 Sample : K2179-17  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 02 03:47:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032519.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 26 04:15:45 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)    | 11.024 | 4630696    | 32.172 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 64.34%       |
| 12) S 1-chlorooctadecane (S... | 12.445 | 3812545    | 32.663 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.33%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.729f | 102708     | 0.965 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.285 | 98030      | 0.840 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.300 | 168170     | 1.474 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.243 | 218226     | 1.942 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.124 | 224576     | 2.087 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.952 | 162850     | 1.607 ug/ml  |
| -----                          |        |            |              |

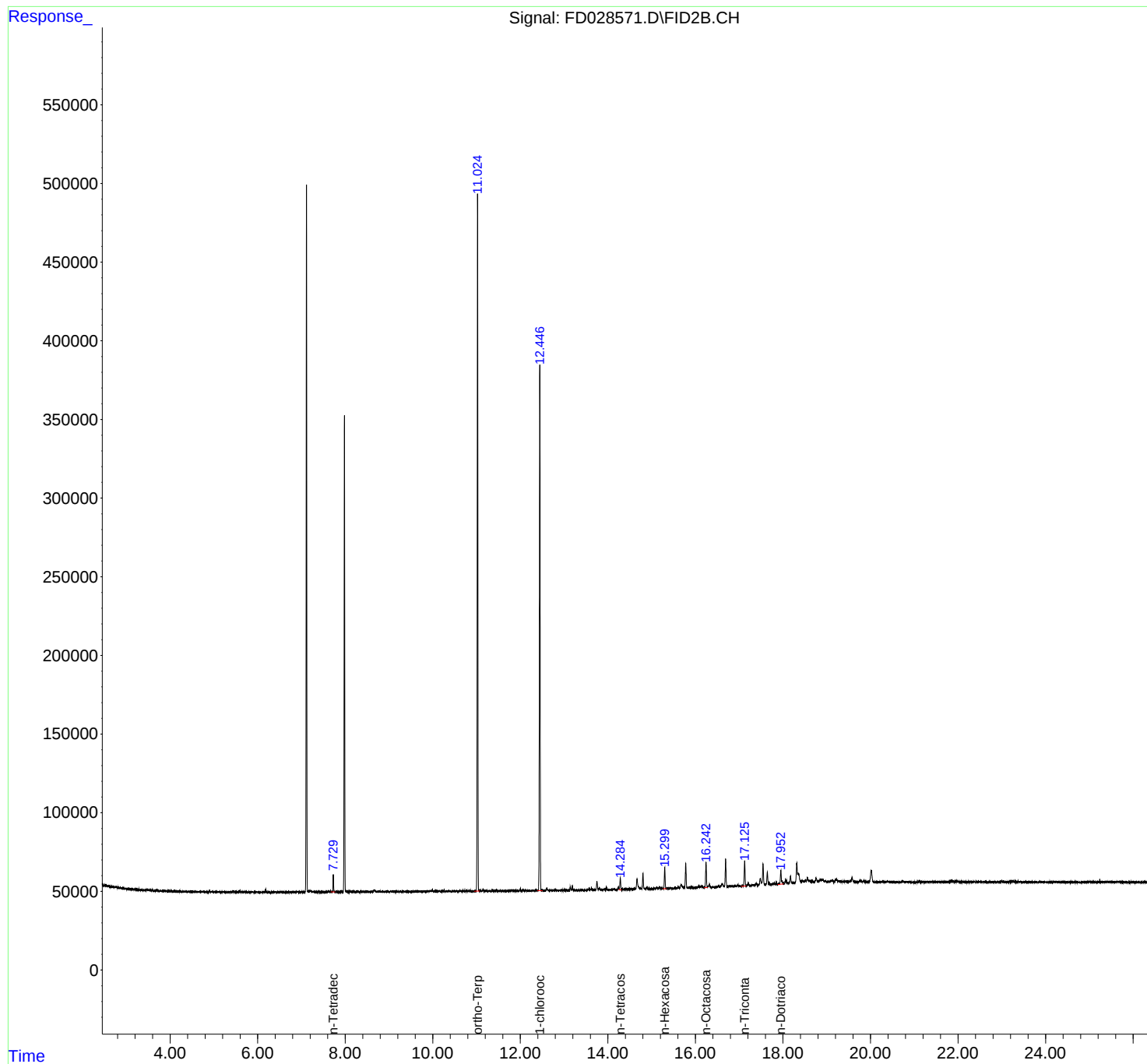
(f)=RT Delta > 1/2 Window

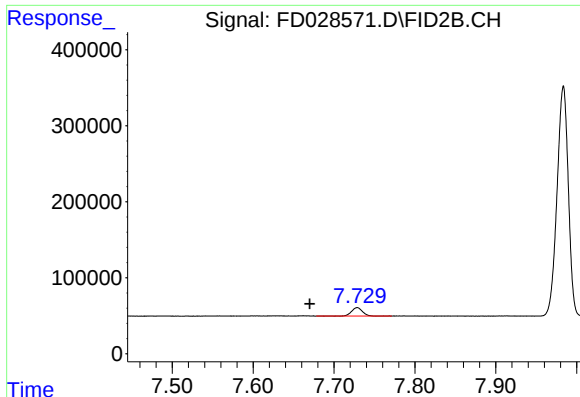
(m)=manual int.

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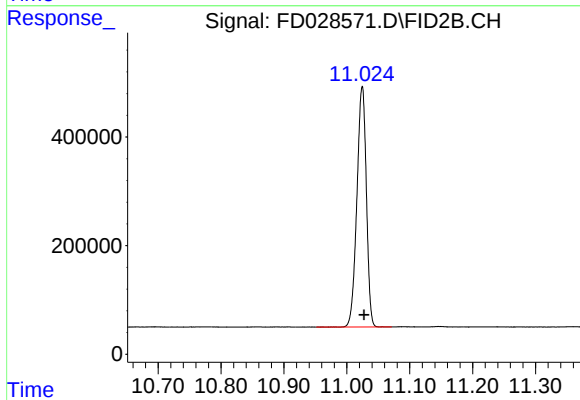
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





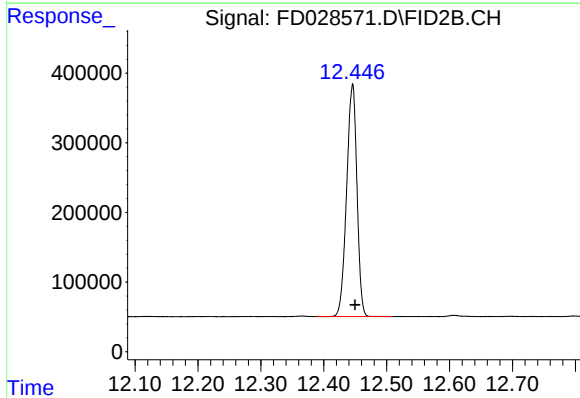
#6 n-Tetradecane (C14)

R.T.: 7.729 min  
Delta R.T.: 0.059 min  
Response: 102708  
Conc: 0.97 ug/ml



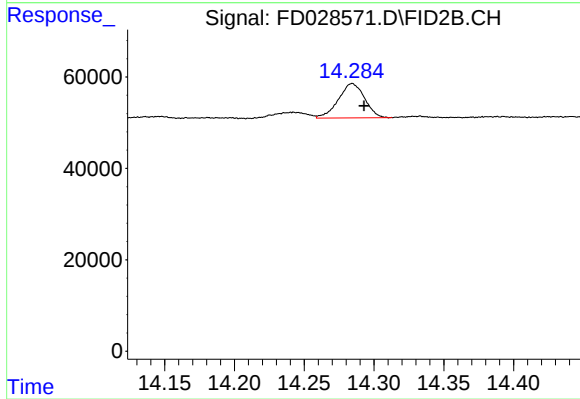
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min  
Delta R.T.: -0.003 min  
Response: 4630696  
Conc: 32.17 ug/ml



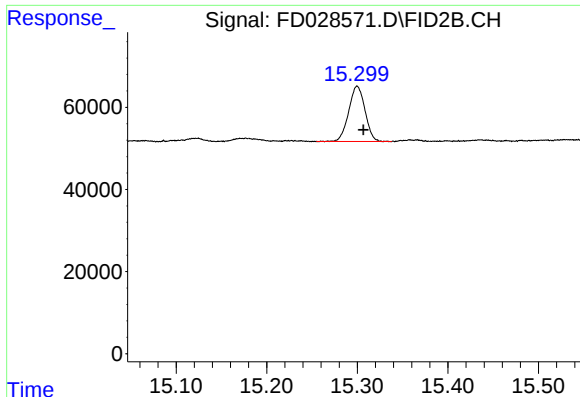
#12 1-chlorooctadecane (SURR)

R.T.: 12.445 min  
Delta R.T.: -0.004 min  
Response: 3812545  
Conc: 32.66 ug/ml



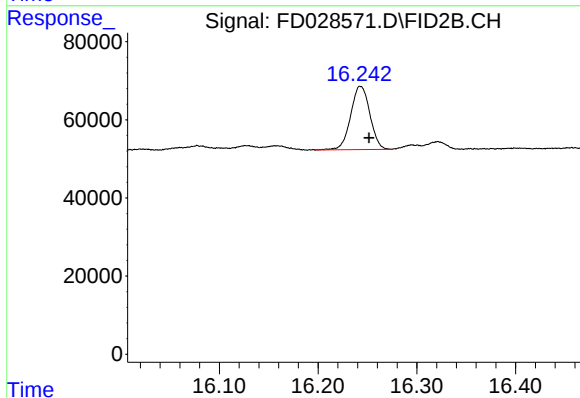
#14 n-Tetracosane (C24)

R.T.: 14.285 min  
Delta R.T.: -0.008 min  
Response: 98030  
Conc: 0.84 ug/ml



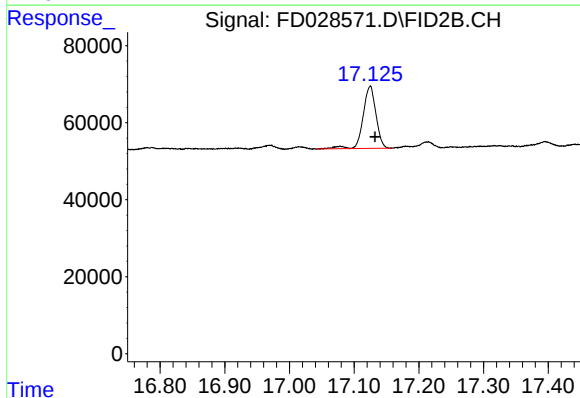
#15 n-Hexacosane (C26)

R.T.: 15.300 min  
Delta R.T.: -0.007 min  
Response: 168170  
Conc: 1.47 ug/ml



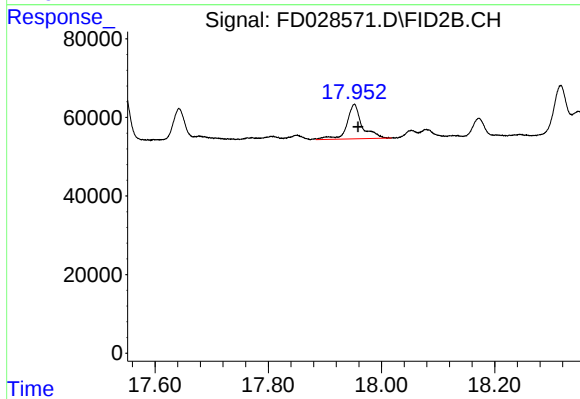
#16 n-Octacosane (C28)

R.T.: 16.243 min  
Delta R.T.: -0.008 min  
Response: 218226  
Conc: 1.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.124 min  
Delta R.T.: -0.008 min  
Response: 224576  
Conc: 2.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.952 min  
Delta R.T.: -0.007 min  
Response: 162850  
Conc: 1.61 ug/ml