

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD090519AL\  
 Data File : FD030514.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Sep 2019 21:50  
 Operator : DD\AJ  
 Sample : K4650-05  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 06 03:12:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 090319.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 04 04:22:49 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)    | 11.510  | 4219384    | 29.009 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 58.02%       |
| 12) S 1-chlorooctadecane (S... | 12.937  | 3316331    | 30.365 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 60.73%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.228f  | 434954     | 3.418 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.551f | 253512     | 1.989 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.753  | 209589     | 1.650 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.790  | 128122     | 1.030 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.734  | 190698     | 1.564 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.613  | 225511     | 1.897 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.439  | 169877     | 1.482 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.278f | 44127      | 0.406 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.949  | 98969      | 0.964 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.659  | 97199      | 1.002 ug/ml  |
| -----                          |         |            |              |

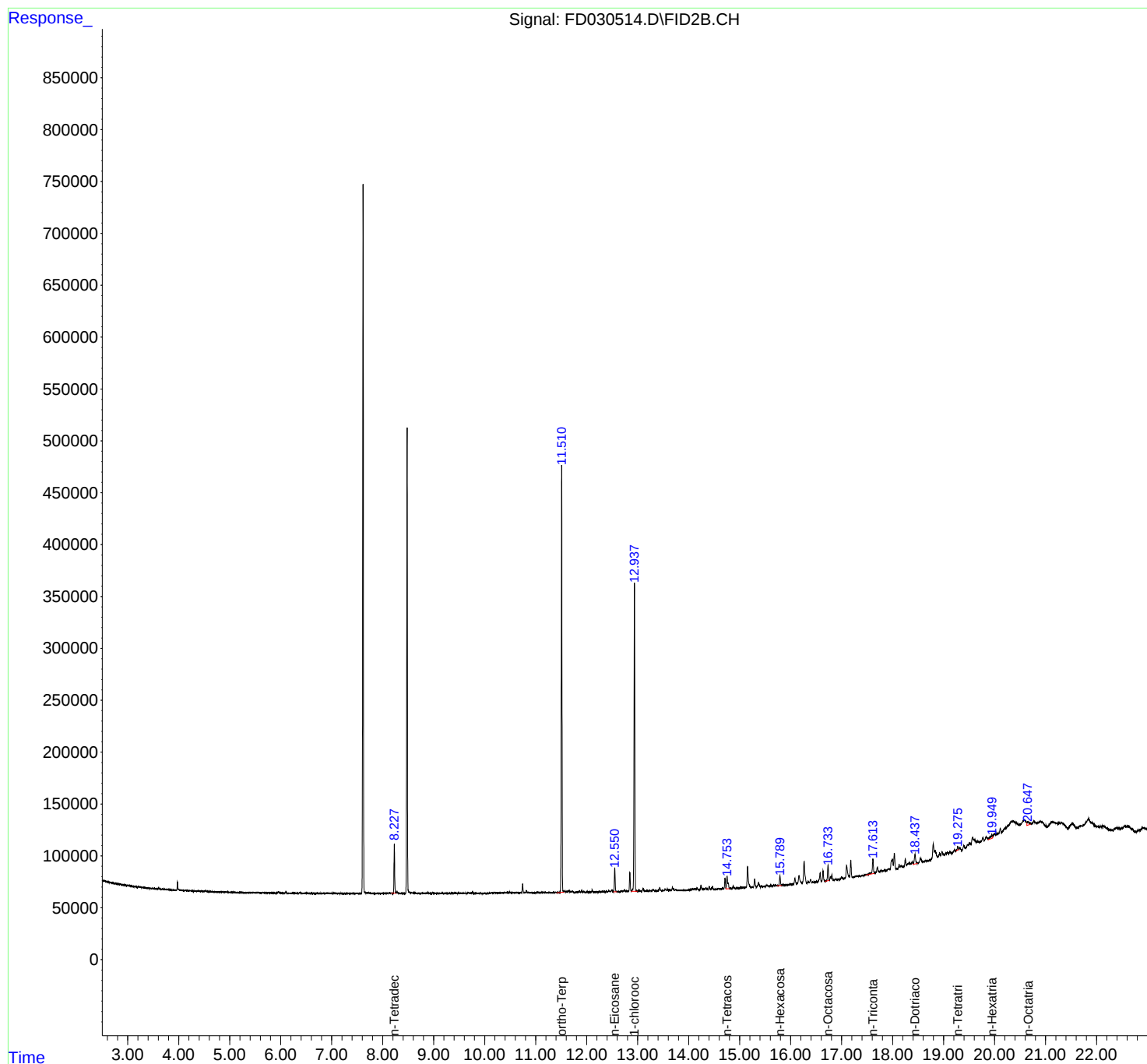
(f)=RT Delta > 1/2 Window

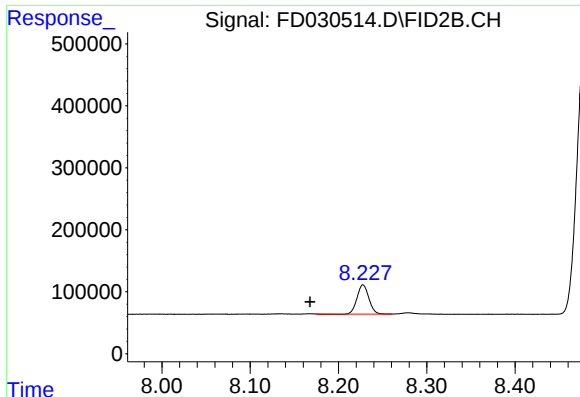
(m)=manual int.

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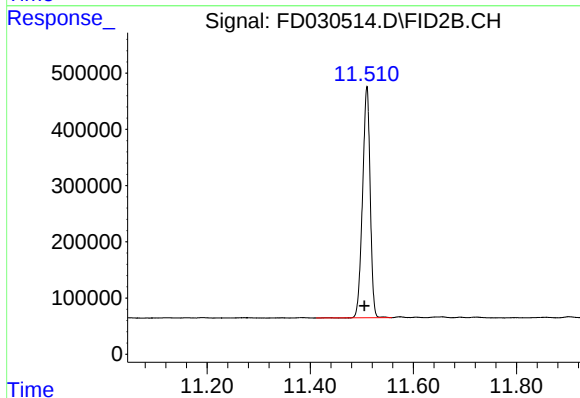
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Signal Info : 20M x 0.18mm x 0.18um





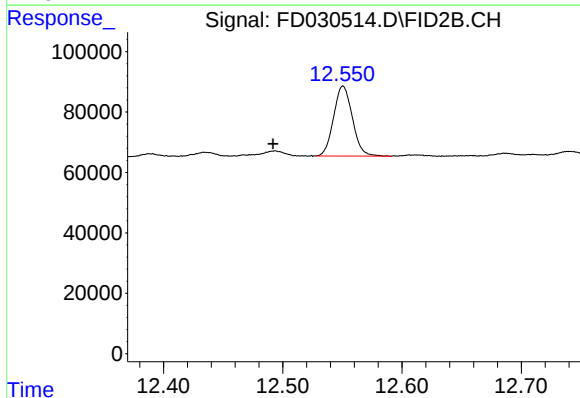
#6 n-Tetradecane (C14)

R.T.: 8.228 min  
Delta R.T.: 0.060 min  
Response: 434954  
Conc: 3.42 ug/ml



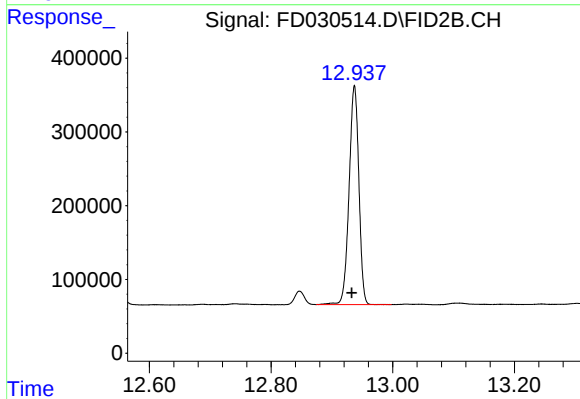
#9 ortho-Terphenyl (SURRE)

R.T.: 11.510 min  
Delta R.T.: 0.005 min  
Response: 4219384  
Conc: 29.01 ug/ml



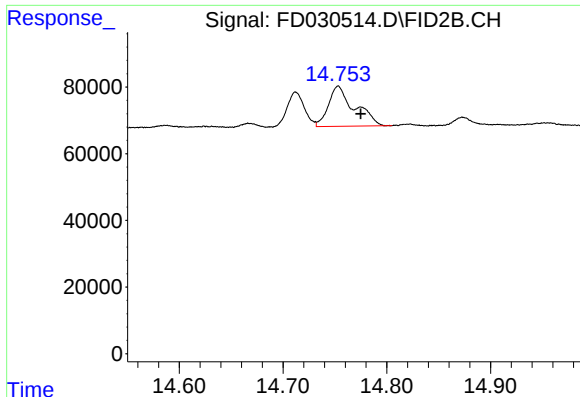
#10 n-Eicosane (C20)

R.T.: 12.551 min  
Delta R.T.: 0.059 min  
Response: 253512  
Conc: 1.99 ug/ml



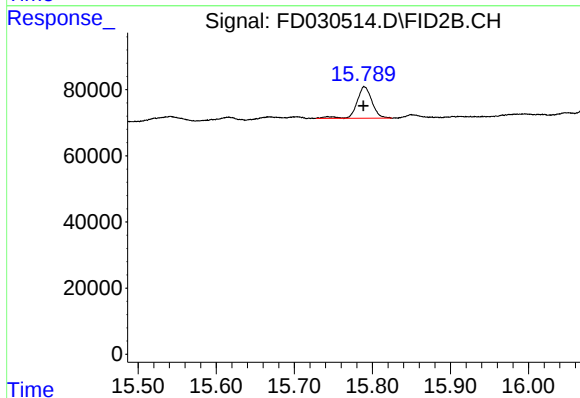
#12 1-chlorooctadecane (SURRE)

R.T.: 12.937 min  
Delta R.T.: 0.005 min  
Response: 3316331  
Conc: 30.37 ug/ml



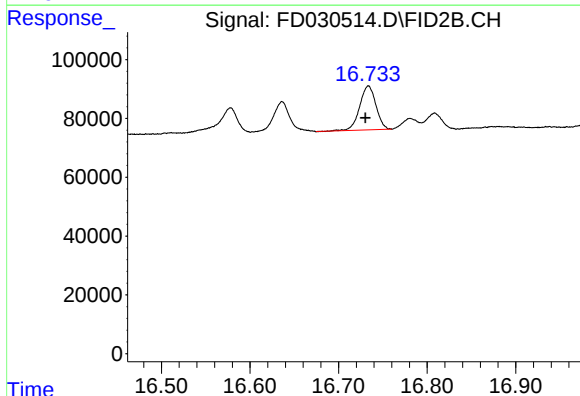
#14 n-Tetracosane (C24)

R.T.: 14.753 min  
Delta R.T.: -0.022 min  
Response: 209589  
Conc: 1.65 ug/ml



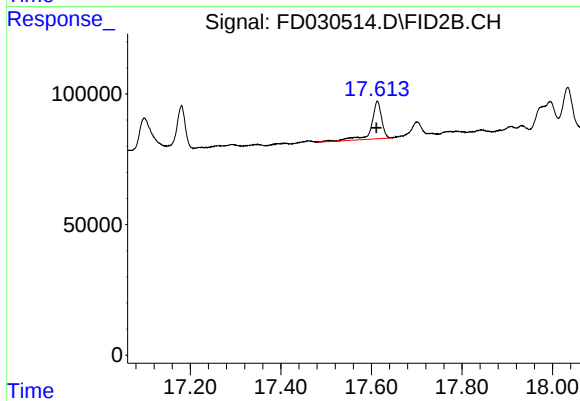
#15 n-Hexacosane (C26)

R.T.: 15.790 min  
Delta R.T.: 0.001 min  
Response: 128122  
Conc: 1.03 ug/ml



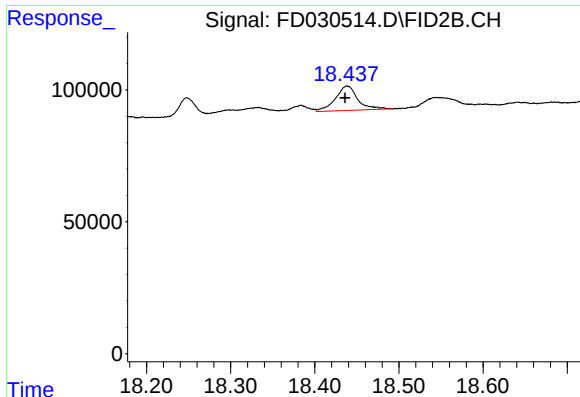
#16 n-Octacosane (C28)

R.T.: 16.734 min  
Delta R.T.: 0.003 min  
Response: 190698  
Conc: 1.56 ug/ml



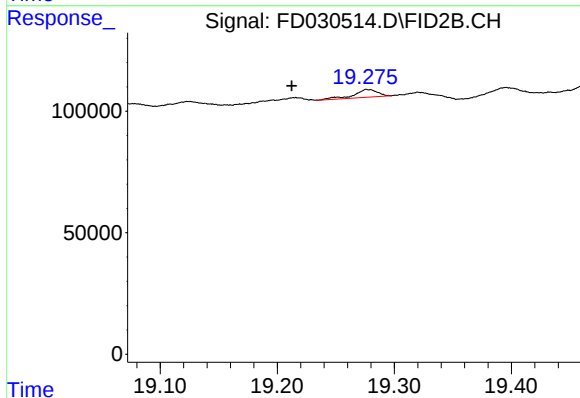
#17 n-Tricontane (C30)

R.T.: 17.613 min  
Delta R.T.: 0.002 min  
Response: 225511  
Conc: 1.90 ug/ml



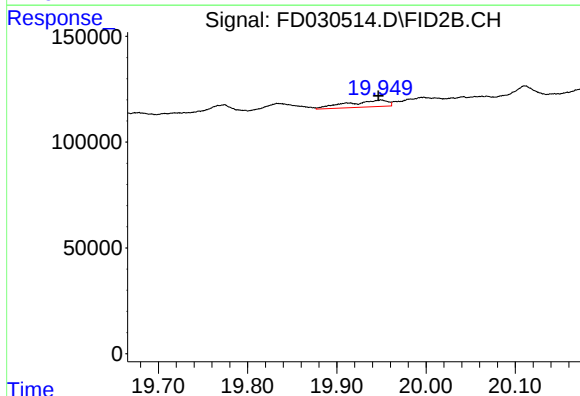
#18 n-Dotriacontane (C32)

R.T.: 18.439 min  
Delta R.T.: 0.002 min  
Response: 169877  
Conc: 1.48 ug/ml



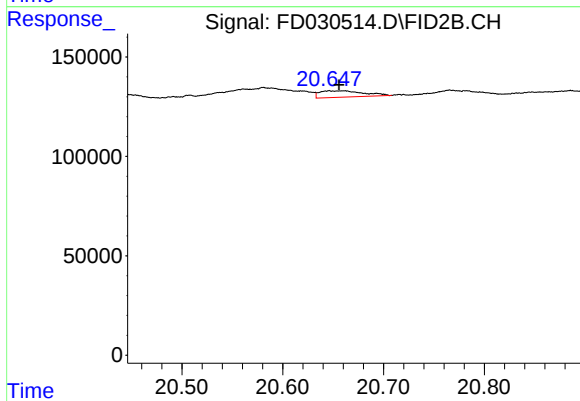
#19 n-Tetratriacontane (C34)

R.T.: 19.278 min  
Delta R.T.: 0.065 min  
Response: 44127  
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.949 min  
Delta R.T.: 0.002 min  
Response: 98969  
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.659 min  
Delta R.T.: 0.003 min  
Response: 97199  
Conc: 1.00 ug/ml