

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091019AL\  
 Data File : FD030613.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Sep 2019 23:27  
 Operator : DD\AJ  
 Sample : K4662-05  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 11 05:41:25 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)    | 11.496 | 4840616    | 33.280 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.56%       |
| 12) S 1-chlorooctadecane (S... | 12.923 | 3788861    | 34.692 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.38%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.216  | 134188     | 1.054 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.535 | 99696      | 0.782 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.778 | 99227      | 0.798 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.743 | 231785     | 1.901 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.600 | 309054     | 2.599 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.419 | 171712     | 1.498 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.236 | 107950     | 0.994 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.938 | 92916      | 0.905 ug/ml  |
| -----                          |        |            |              |

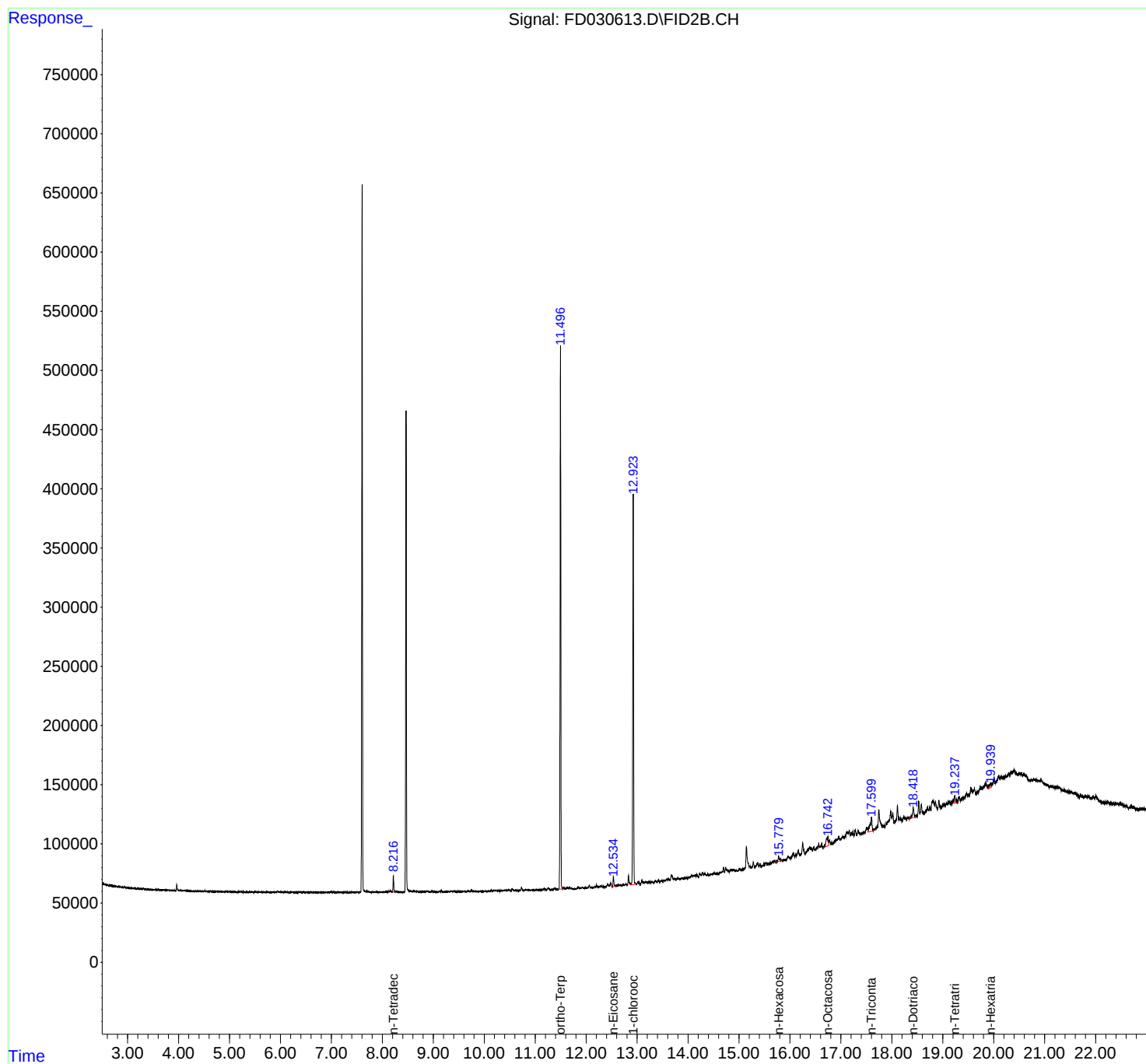
(f)=RT Delta > 1/2 Window

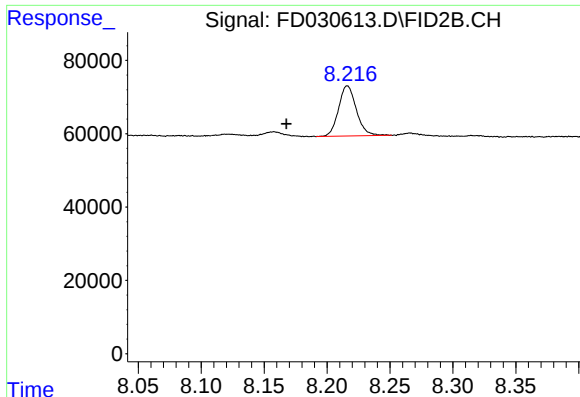
(m)=manual int.

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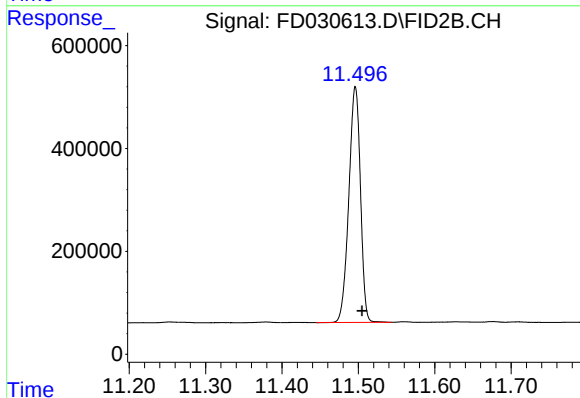
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





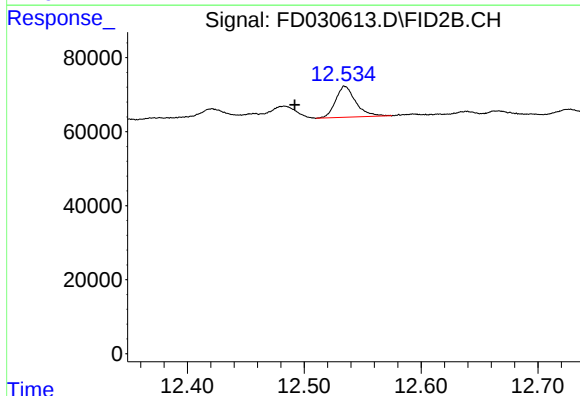
#6 n-Tetradecane (C14)

R.T.: 8.216 min  
Delta R.T.: 0.048 min  
Response: 134188  
Conc: 1.05 ug/ml



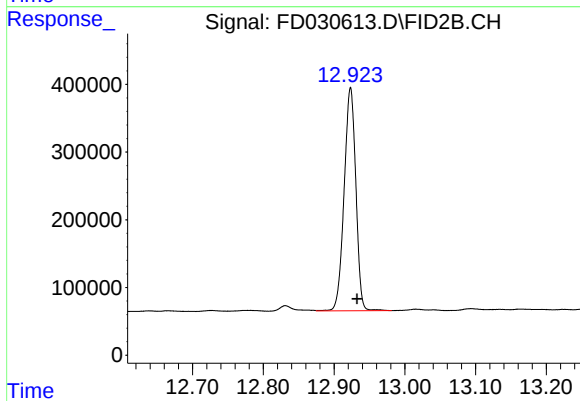
#9 ortho-Terphenyl (SURR)

R.T.: 11.496 min  
Delta R.T.: -0.009 min  
Response: 4840616  
Conc: 33.28 ug/ml



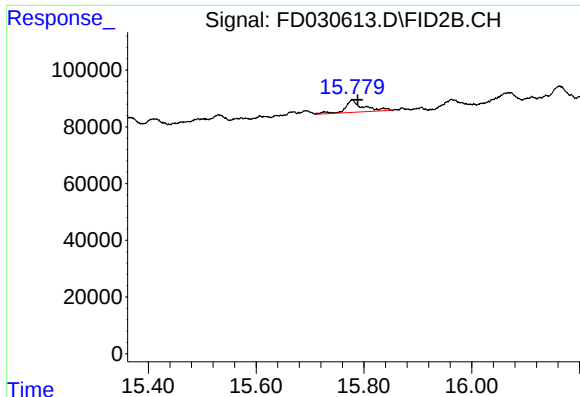
#10 n-Eicosane (C20)

R.T.: 12.535 min  
Delta R.T.: 0.043 min  
Response: 99696  
Conc: 0.78 ug/ml



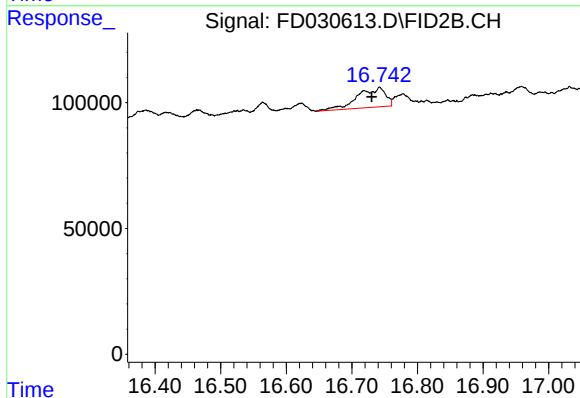
#12 1-chlorooctadecane (SURR)

R.T.: 12.923 min  
Delta R.T.: -0.009 min  
Response: 3788861  
Conc: 34.69 ug/ml



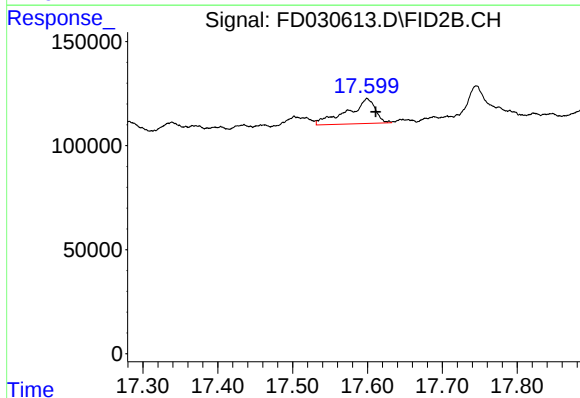
#15 n-Hexacosane (C26)

R.T.: 15.778 min  
Delta R.T.: -0.011 min  
Response: 99227  
Conc: 0.80 ug/ml



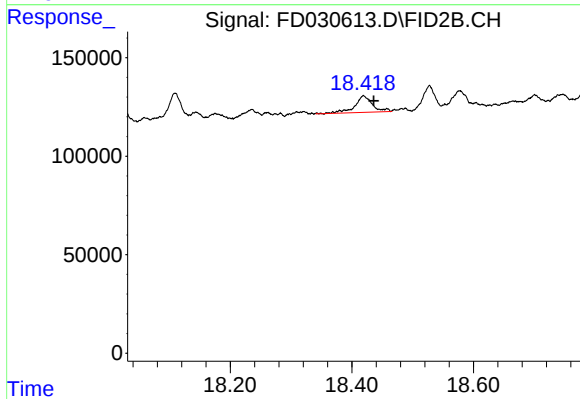
#16 n-Octacosane (C28)

R.T.: 16.743 min  
Delta R.T.: 0.012 min  
Response: 231785  
Conc: 1.90 ug/ml



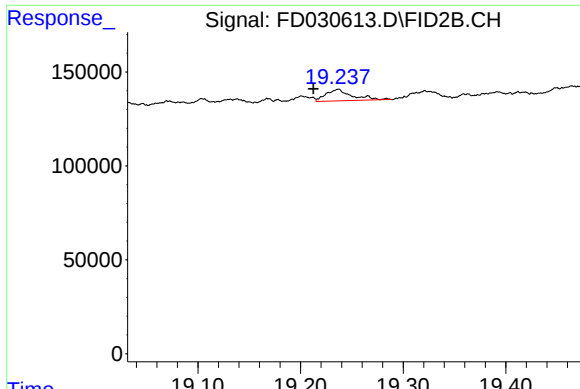
#17 n-Tricontane (C30)

R.T.: 17.600 min  
Delta R.T.: -0.011 min  
Response: 309054  
Conc: 2.60 ug/ml



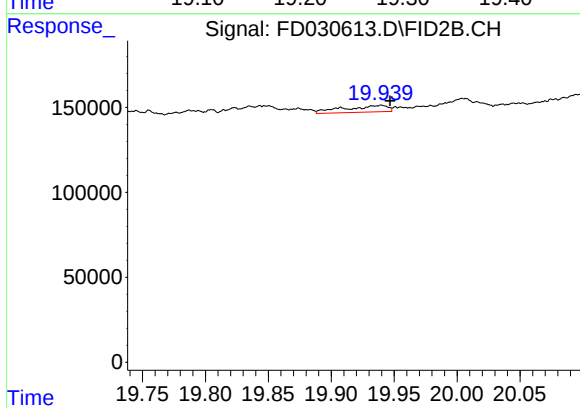
#18 n-Dotriacontane (C32)

R.T.: 18.419 min  
Delta R.T.: -0.017 min  
Response: 171712  
Conc: 1.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.236 min  
Delta R.T.: 0.024 min  
Response: 107950  
Conc: 0.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.938 min  
Delta R.T.: -0.008 min  
Response: 92916  
Conc: 0.91 ug/ml