

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111119AL\  
 Data File : FD031434.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Nov 2019 7:19  
 Operator : DD\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 12 01:07:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 06 06:45:13 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    |         |            |              |
| 12) S 1-chlorooctadecane (S... | 12.953  | 134970     | 1.188 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 2.38%        |
| Target Compounds               |         |            |              |
| 11) T n-Heneicosane (C21)      | 13.131  | 133731     | 1.011 ug/ml  |
| 13) T n-Docosane (C22)         | 13.716  | 162247     | 1.236 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.793  | 1445446    | 11.046 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.833  | 177098     | 1.371 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.778  | 198769     | 1.553 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.663  | 199627     | 1.565 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.514  | 215650     | 1.748 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.056f | 317798     | 2.784 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.644f | 314541     | 2.929 ug/ml  |
| -----                          |         |            |              |

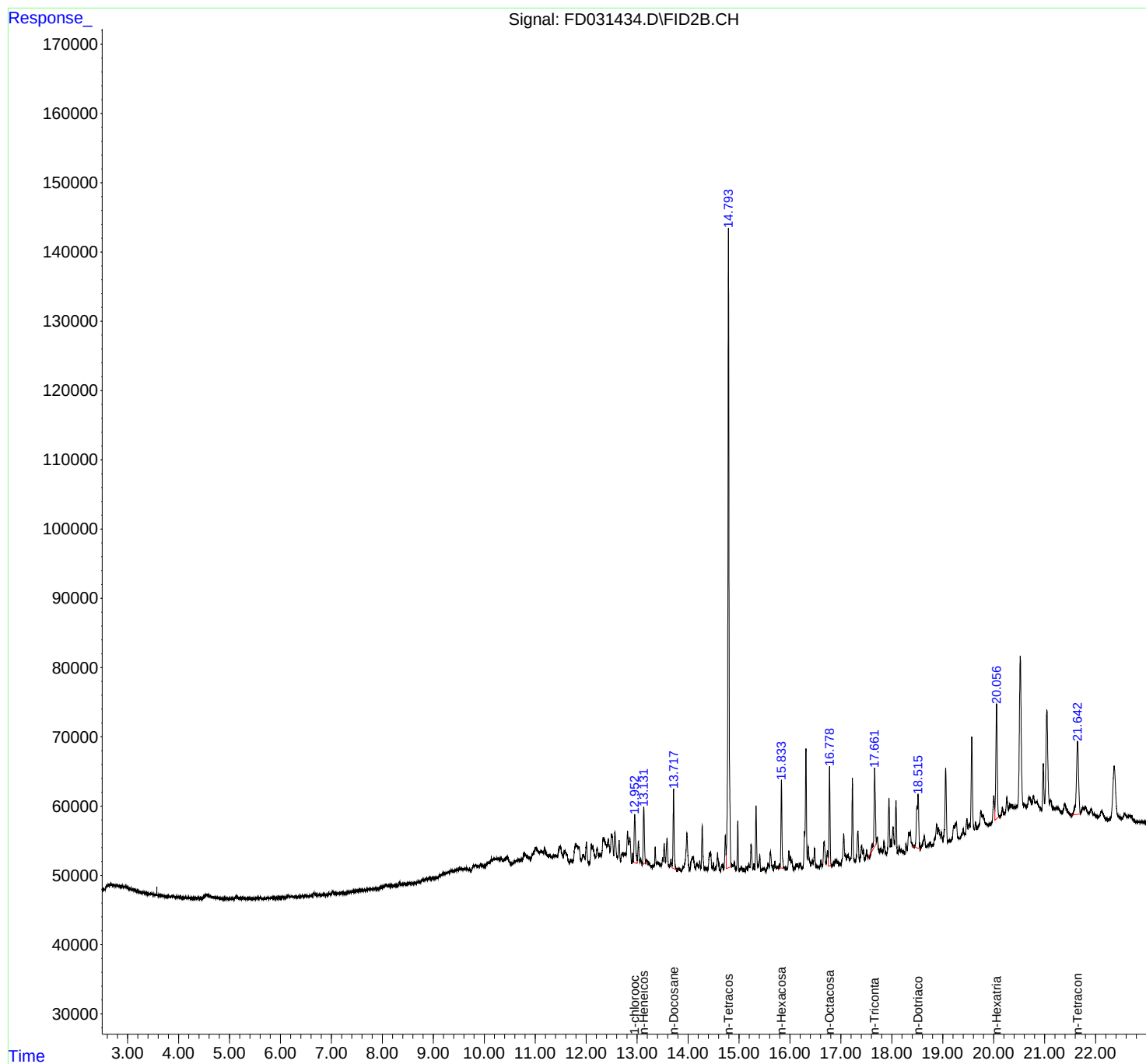
(f)=RT Delta > 1/2 Window

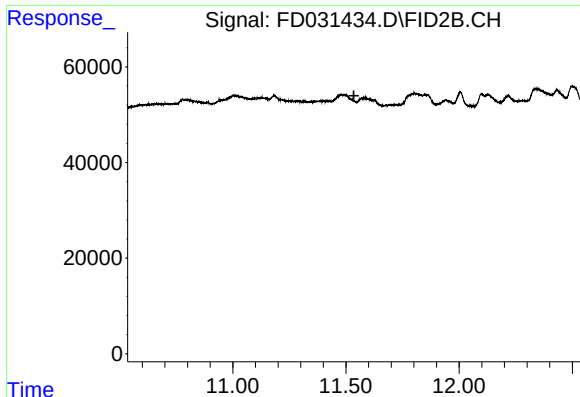
(m)=manual int.

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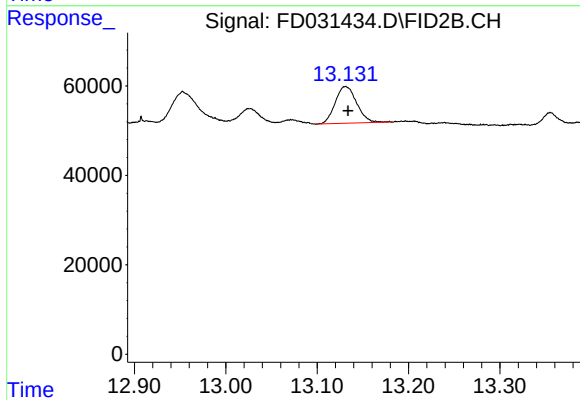
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





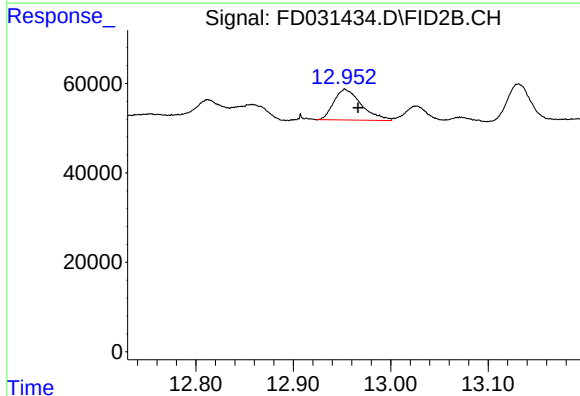
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.535 min  
Response: 0  
Conc: N.D.



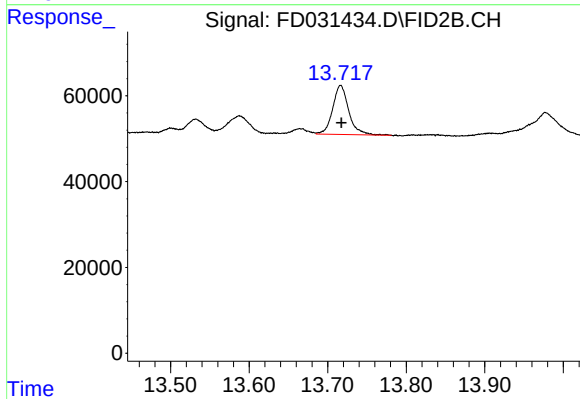
#11 n-Heneicosane (C21)

R.T.: 13.131 min  
Delta R.T.: -0.003 min  
Response: 133731  
Conc: 1.01 ug/ml



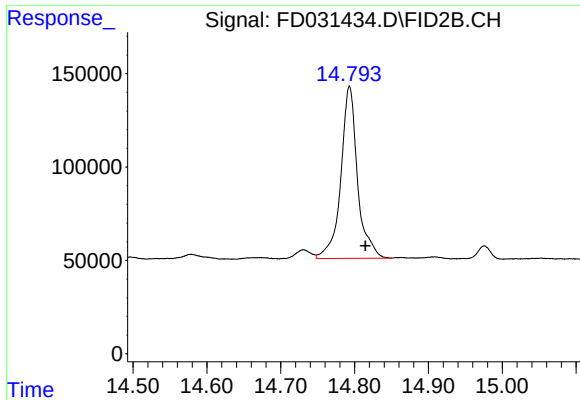
#12 1-chlorooctadecane (SURR)

R.T.: 12.953 min  
Delta R.T.: -0.013 min  
Response: 134970  
Conc: 1.19 ug/ml



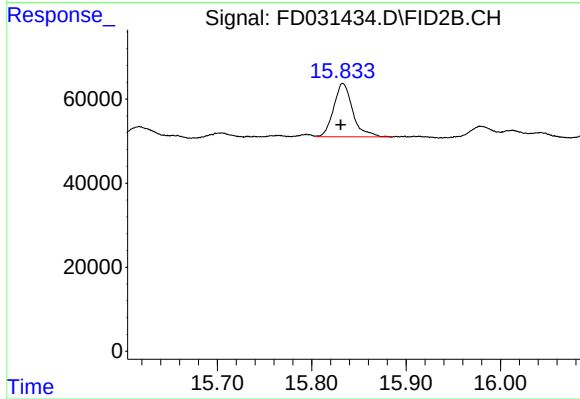
#13 n-Docosane (C22)

R.T.: 13.716 min  
Delta R.T.: -0.001 min  
Response: 162247  
Conc: 1.24 ug/ml



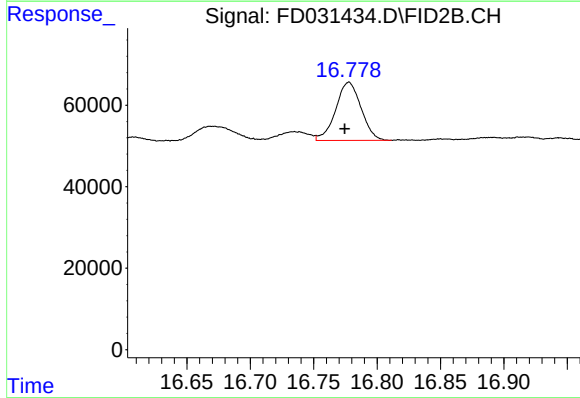
#14 n-Tetracosane (C24)

R.T.: 14.793 min  
Delta R.T.: -0.022 min  
Response: 1445446  
Conc: 11.05 ug/ml



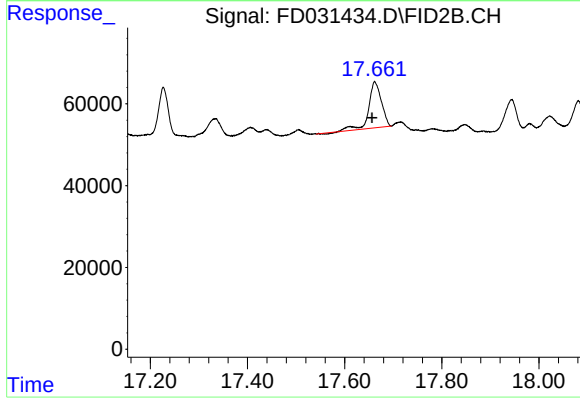
#15 n-Hexacosane (C26)

R.T.: 15.833 min  
Delta R.T.: 0.002 min  
Response: 177098  
Conc: 1.37 ug/ml



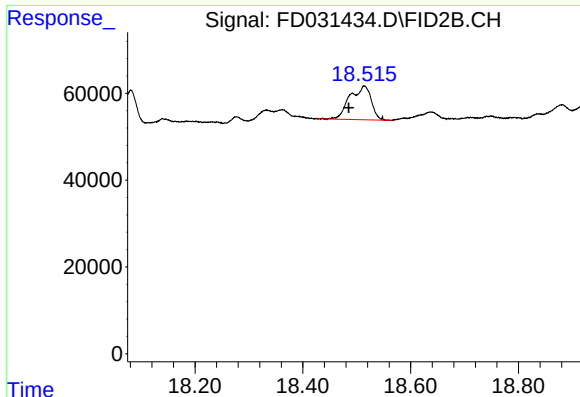
#16 n-Octacosane (C28)

R.T.: 16.778 min  
Delta R.T.: 0.003 min  
Response: 198769  
Conc: 1.55 ug/ml



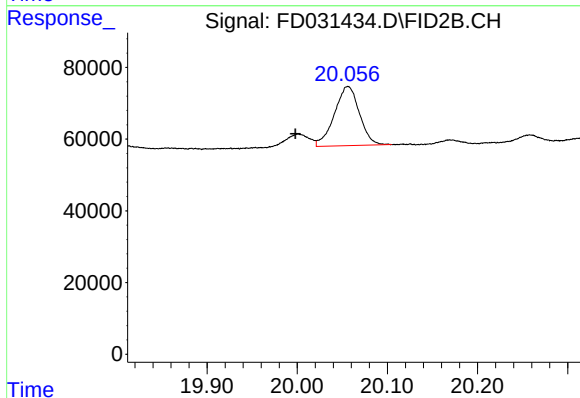
#17 n-Tricontane (C30)

R.T.: 17.663 min  
Delta R.T.: 0.006 min  
Response: 199627  
Conc: 1.57 ug/ml



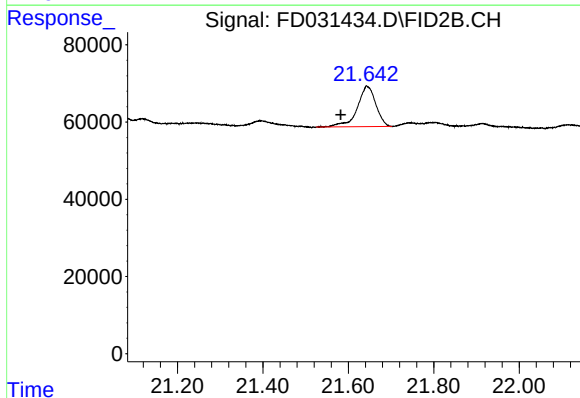
#18 n-Dotriacontane (C32)

R.T.: 18.514 min  
Delta R.T.: 0.030 min  
Response: 215650  
Conc: 1.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min  
Delta R.T.: 0.058 min  
Response: 317798  
Conc: 2.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.644 min  
Delta R.T.: 0.061 min  
Response: 314541  
Conc: 2.93 ug/ml