

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD030122AL\  
 Data File : FD041334.D  
 Signal(s) : FID2B.CH  
 Acq On : 01 Mar 2022 15:44  
 Operator : UA/NP  
 Sample : N1711-01  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 02 00:25:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 022322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 24 01:21:33 2022  
 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)    | 11.249 | 6519425    | 37.584 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 75.17%       |
| 12) S 1-chlorooctadecane (S... | 12.689 | 5400798    | 39.892 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 79.78%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.276 | 43075      | 0.277 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.864 | 988463     | 6.313 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.493 | 136902     | 0.920 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.380 | 108534     | 0.771 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.206 | 118818     | 0.934 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.987 | 195654     | 1.718 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.727 | 182489     | 1.780 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.422 | 205012     | 2.159 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.205 | 159805     | 1.686 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

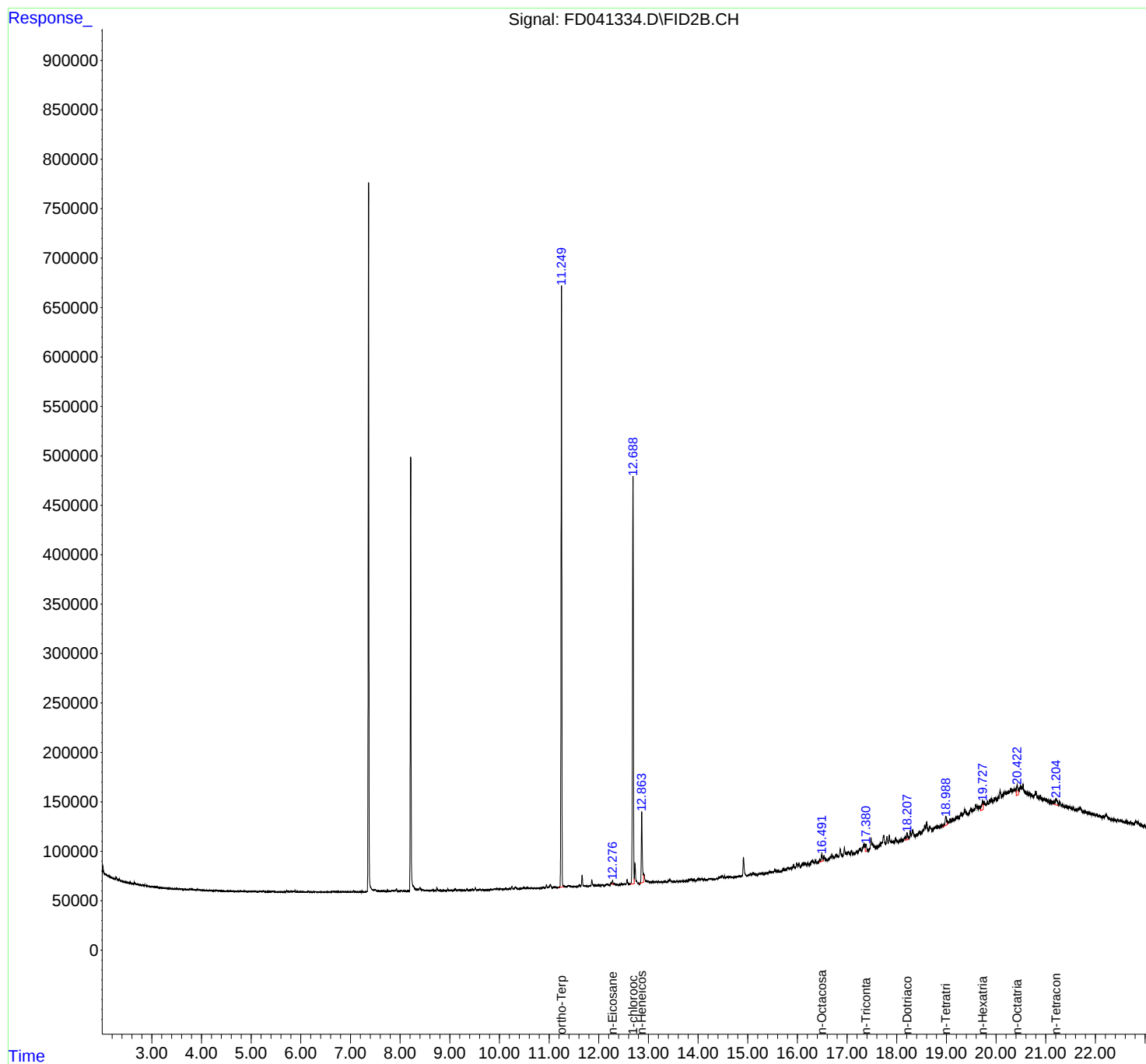
(m)=manual int.

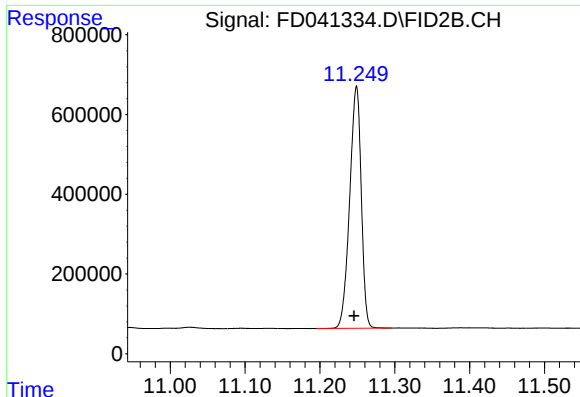
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Signal Info : 20M x 0.18mm x 0.18um

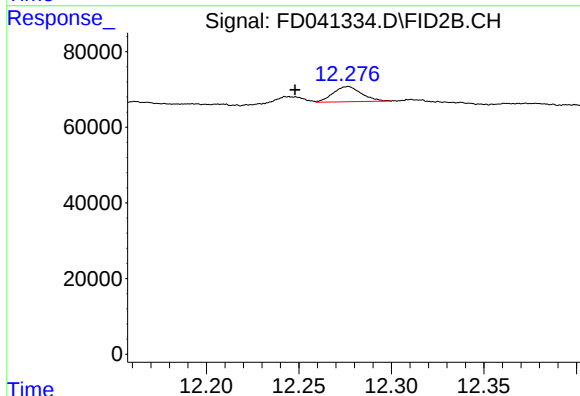




#9 ortho-Terphenyl (SURR)

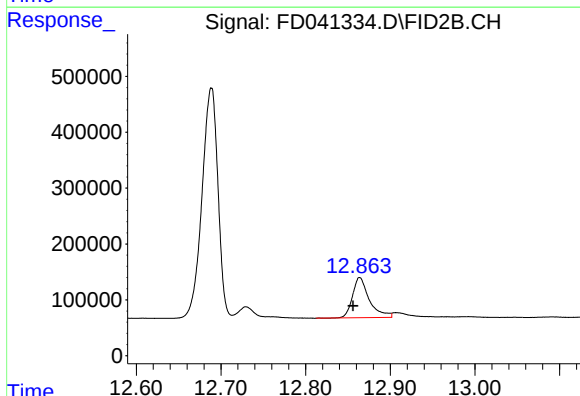
R.T.: 11.249 min  
Delta R.T.: 0.003 min  
Response: 6519425  
Conc: 37.58 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



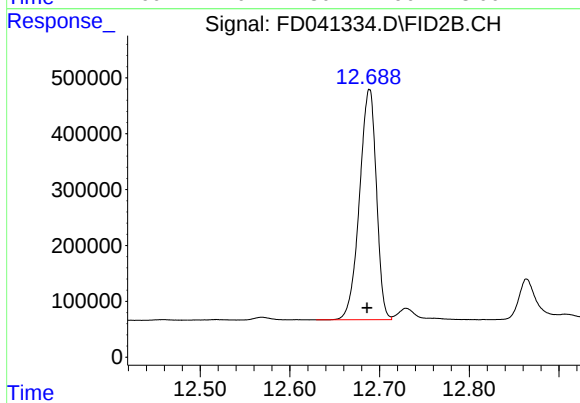
#10 n-Eicosane (C20)

R.T.: 12.276 min  
Delta R.T.: 0.029 min  
Response: 43075  
Conc: 0.28 ug/ml



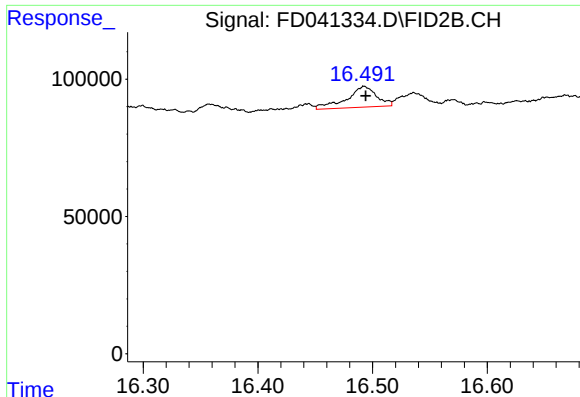
#11 n-Heneicosane (C21)

R.T.: 12.864 min  
Delta R.T.: 0.008 min  
Response: 988463  
Conc: 6.31 ug/ml



#12 1-chlorooctadecane (SURR)

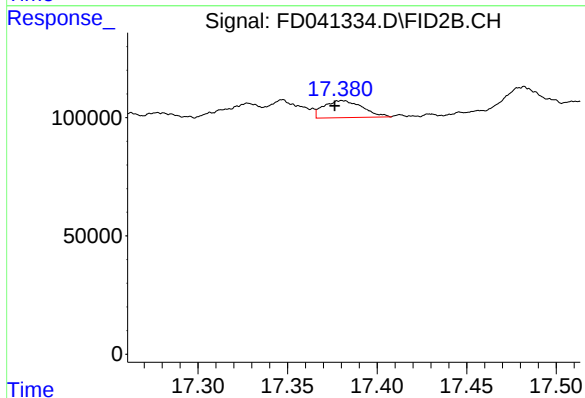
R.T.: 12.689 min  
Delta R.T.: 0.003 min  
Response: 5400798  
Conc: 39.89 ug/ml



#16 n-Octacosane (C28)

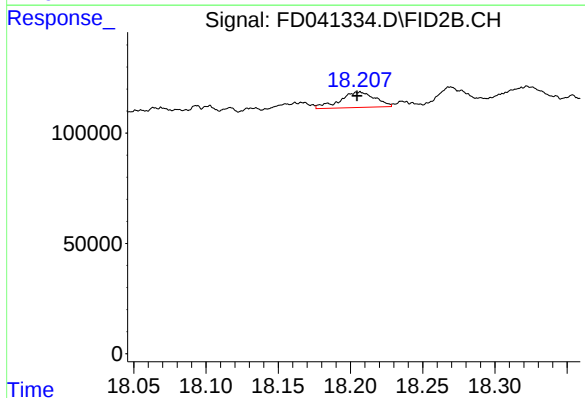
R.T.: 16.493 min  
Delta R.T.: -0.001 min  
Response: 136902  
Conc: 0.92 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



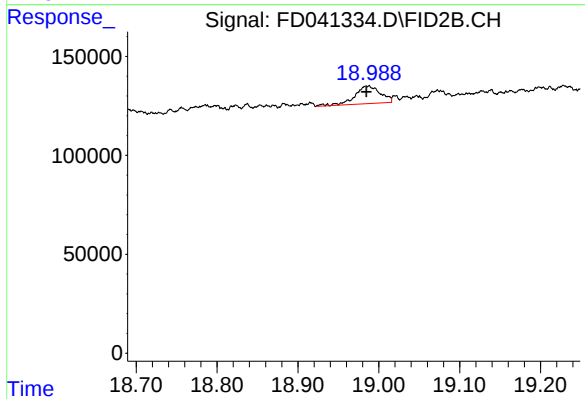
#17 n-Tricontane (C30)

R.T.: 17.380 min  
Delta R.T.: 0.004 min  
Response: 108534  
Conc: 0.77 ug/ml



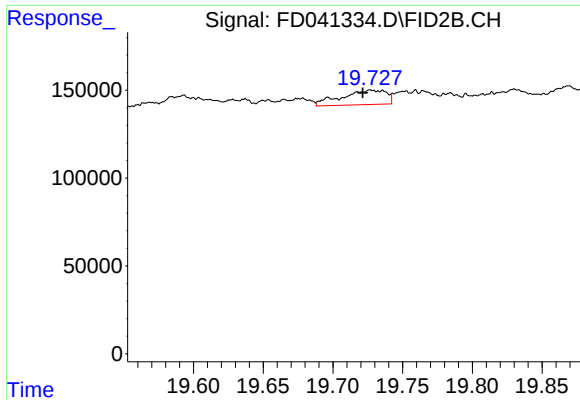
#18 n-Dotriacontane (C32)

R.T.: 18.206 min  
Delta R.T.: 0.002 min  
Response: 118818  
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

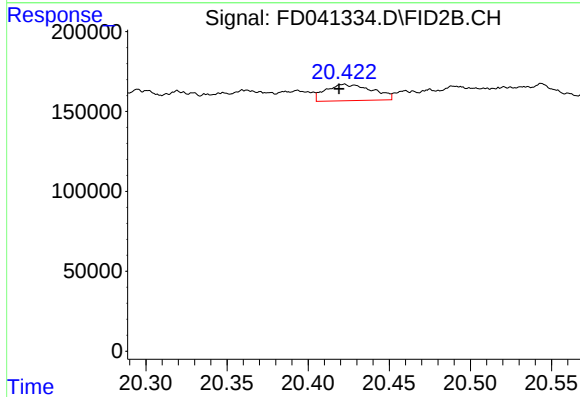
R.T.: 18.987 min  
Delta R.T.: 0.003 min  
Response: 195654  
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

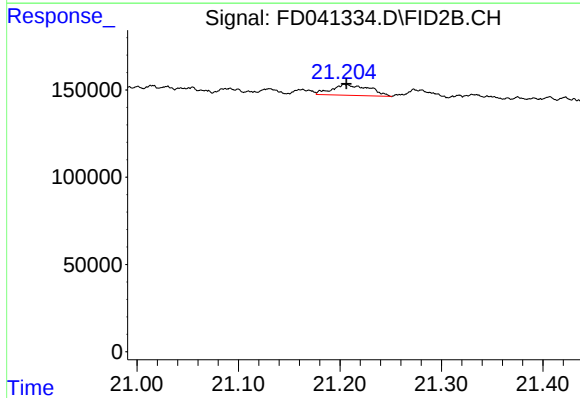
R.T.: 19.727 min  
Delta R.T.: 0.006 min  
Response: 182489  
Conc: 1.78 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.422 min  
Delta R.T.: 0.003 min  
Response: 205012  
Conc: 2.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.205 min  
Delta R.T.: -0.001 min  
Response: 159805  
Conc: 1.69 ug/ml