

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD010722AL\  
 Data File : FD040489.D  
 Signal(s) : FID2B.CH  
 Acq On : 07 Jan 2022 21:42  
 Operator : AJ\MA  
 Sample : N1072-09  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 08 02:49:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 010422.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 05 07:08:39 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)    | 10.627 | 6543634    | 42.439 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 84.88%       |
| 12) S 1-chlorooctadecane (S... | 12.064 | 5120223    | 43.500 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.00%       |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 5.094  | 69151      | 0.487 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.648 | 1531582    | 11.260 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.215 | 54072      | 0.390 ug/ml  |
| 13) T n-Docosane (C22)         | 12.802 | 142714     | 1.035 ug/ml  |
| 14) T n-Tetracosane (C24)      | 13.966 | 100987     | 0.722 ug/ml  |
| 16) T n-Octacosane (C28)       | 15.872 | 131763     | 0.971 ug/ml  |
| 17) T n-Tricontane (C30)       | 16.755 | 84902      | 0.651 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.578 | 118086     | 0.988 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.358 | 159590     | 1.516 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.099 | 58343      | 0.576 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

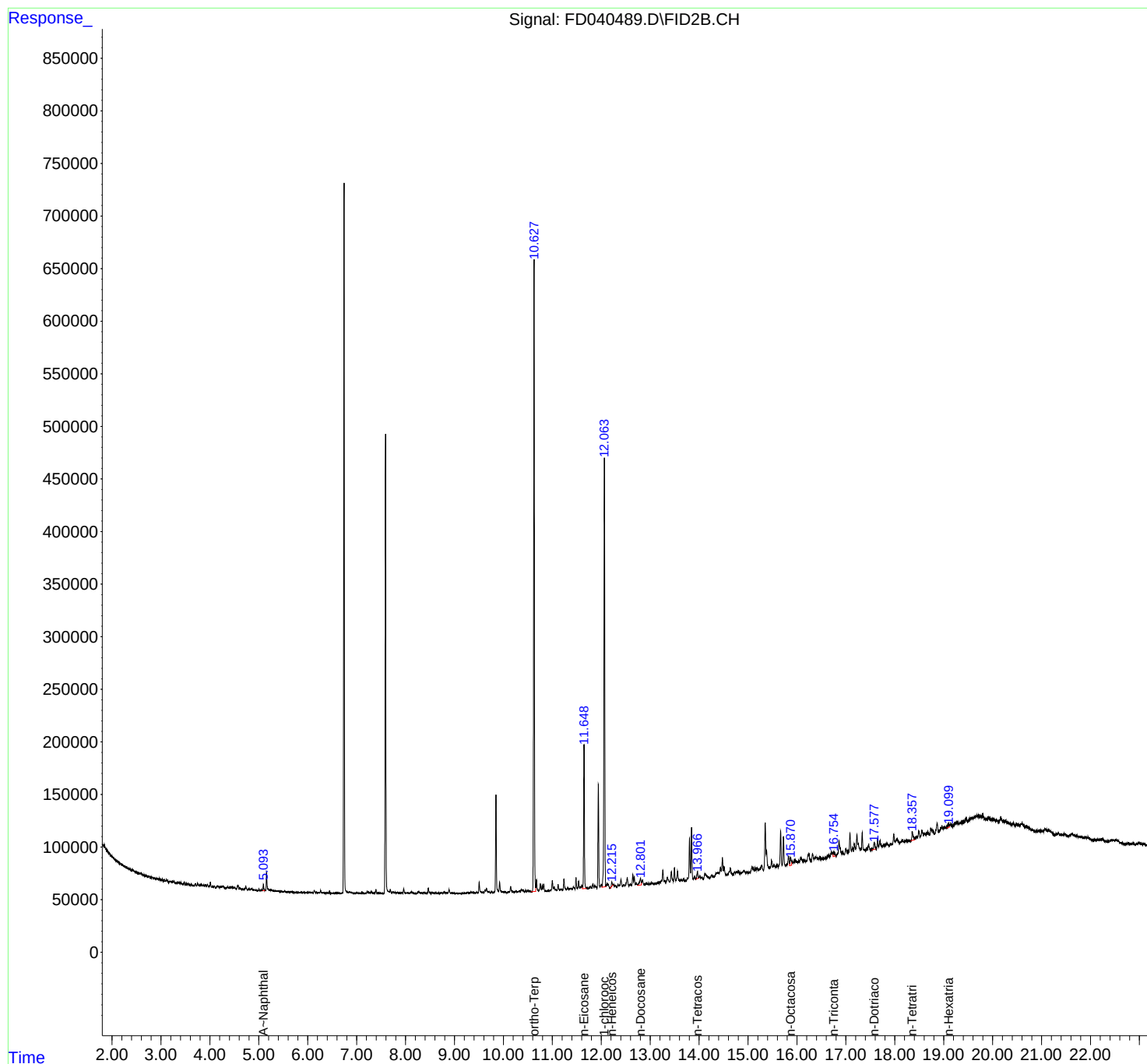
(m)=manual int.

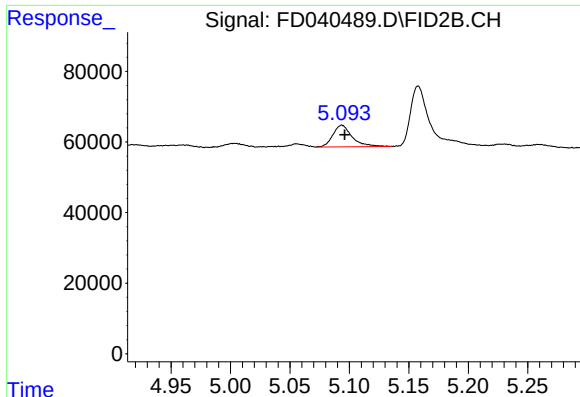
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

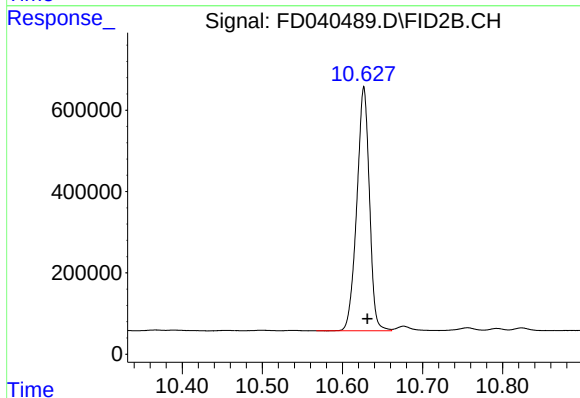




#3 A~Naphthalene (C11.7)

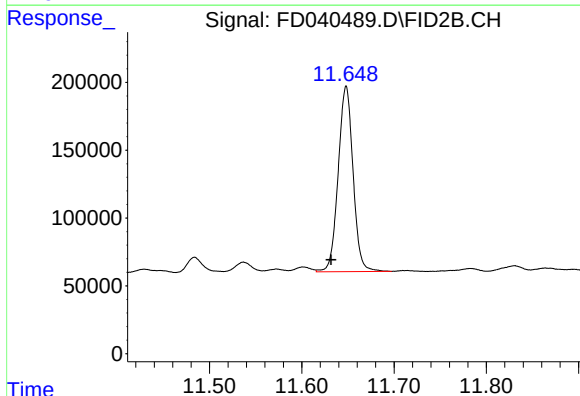
R.T.: 5.094 min  
Delta R.T.: -0.002 min  
Response: 69151  
Conc: 0.49 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



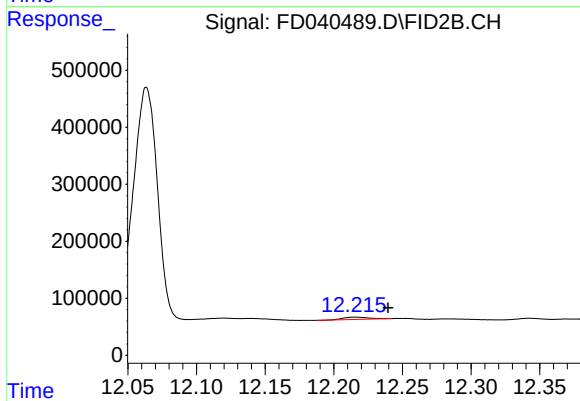
#9 ortho-Terphenyl (SURR)

R.T.: 10.627 min  
Delta R.T.: -0.004 min  
Response: 6543634  
Conc: 42.44 ug/ml



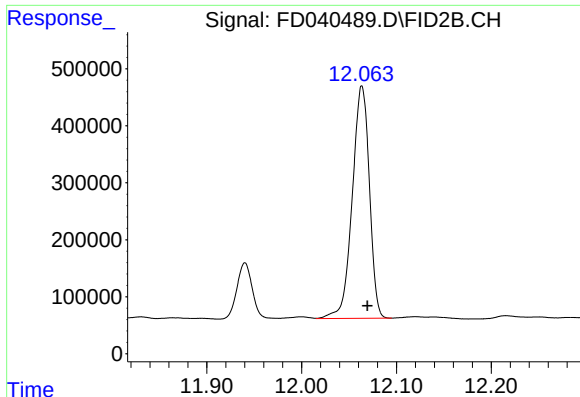
#10 n-Eicosane (C20)

R.T.: 11.648 min  
Delta R.T.: 0.017 min  
Response: 1531582  
Conc: 11.26 ug/ml



#11 n-Heneicosane (C21)

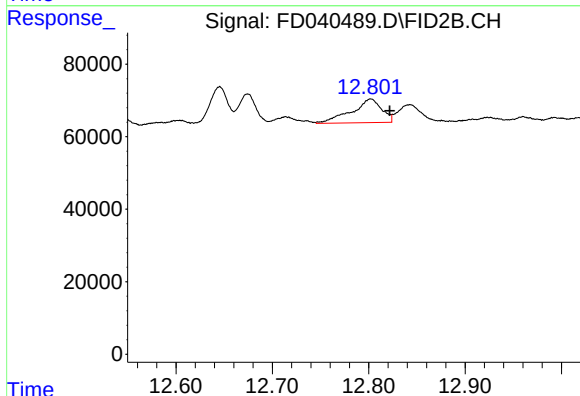
R.T.: 12.215 min  
Delta R.T.: -0.024 min  
Response: 54072  
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

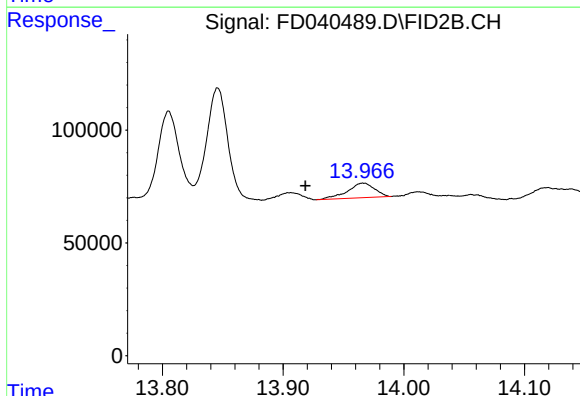
R.T.: 12.064 min  
Delta R.T.: -0.006 min  
Response: 5120223  
Conc: 43.50 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



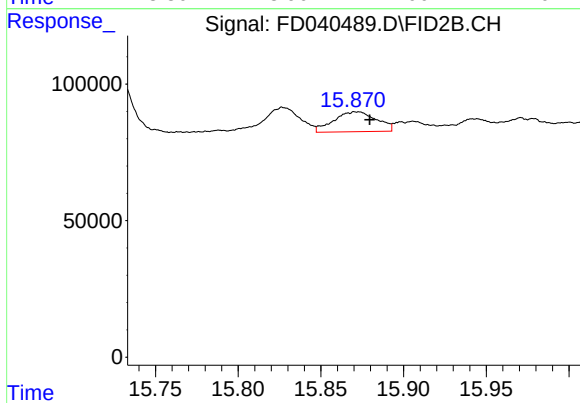
#13 n-Docosane (C22)

R.T.: 12.802 min  
Delta R.T.: -0.020 min  
Response: 142714  
Conc: 1.04 ug/ml



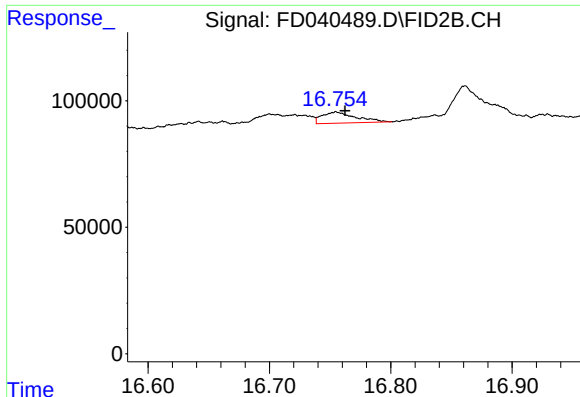
#14 n-Tetracosane (C24)

R.T.: 13.966 min  
Delta R.T.: 0.048 min  
Response: 100987  
Conc: 0.72 ug/ml



#16 n-Octacosane (C28)

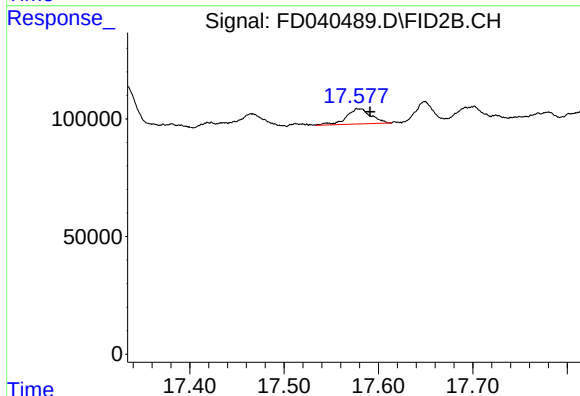
R.T.: 15.872 min  
Delta R.T.: -0.008 min  
Response: 131763  
Conc: 0.97 ug/ml



#17 n-Tricontane (C30)

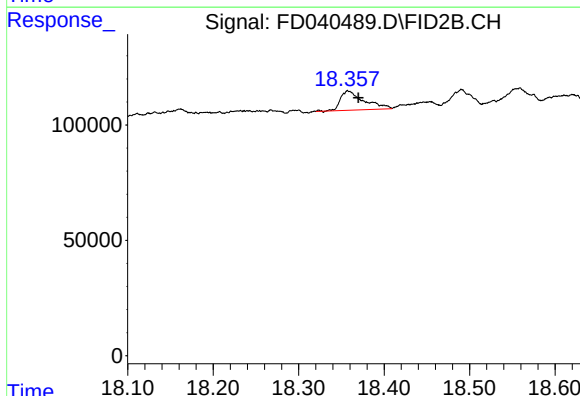
R.T.: 16.755 min  
Delta R.T.: -0.007 min  
Response: 84902  
Conc: 0.65 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



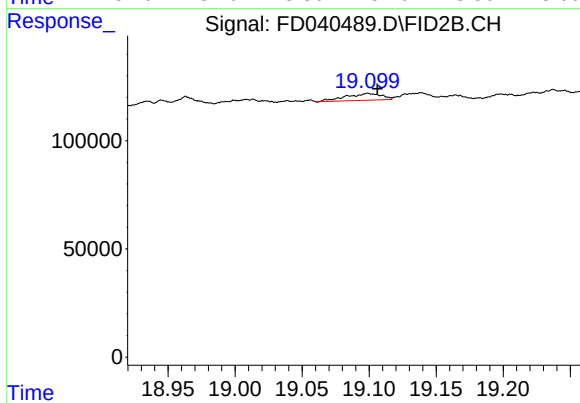
#18 n-Dotriacontane (C32)

R.T.: 17.578 min  
Delta R.T.: -0.013 min  
Response: 118086  
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.358 min  
Delta R.T.: -0.012 min  
Response: 159590  
Conc: 1.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.099 min  
Delta R.T.: -0.007 min  
Response: 58343  
Conc: 0.58 ug/ml