

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062423AL\  
 Data File : FE042873.D  
 Signal(s) : FID1B.ch  
 Acq On : 24 Jun 2023 17:33  
 Operator : YP\AJ  
 Sample : 03367-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 25 05:08:48 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062123.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 21 11:03:59 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)    | 11.919  | 5557574    | 30.253 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 60.51%       |
| 12) S 1-chlorooctadecane (S... | 13.357  | 4492648    | 33.012 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 66.02%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 7) T n-Hexadecane (C16)        | 10.155  | 74091      | 0.450 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.976f | 94945      | 0.598 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.205  | 113109     | 0.816 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.068  | 216501     | 1.531 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.900  | 232527     | 1.658 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.687  | 123435     | 0.902 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.433  | 419736     | 3.139 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.181  | 64278      | 0.471 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

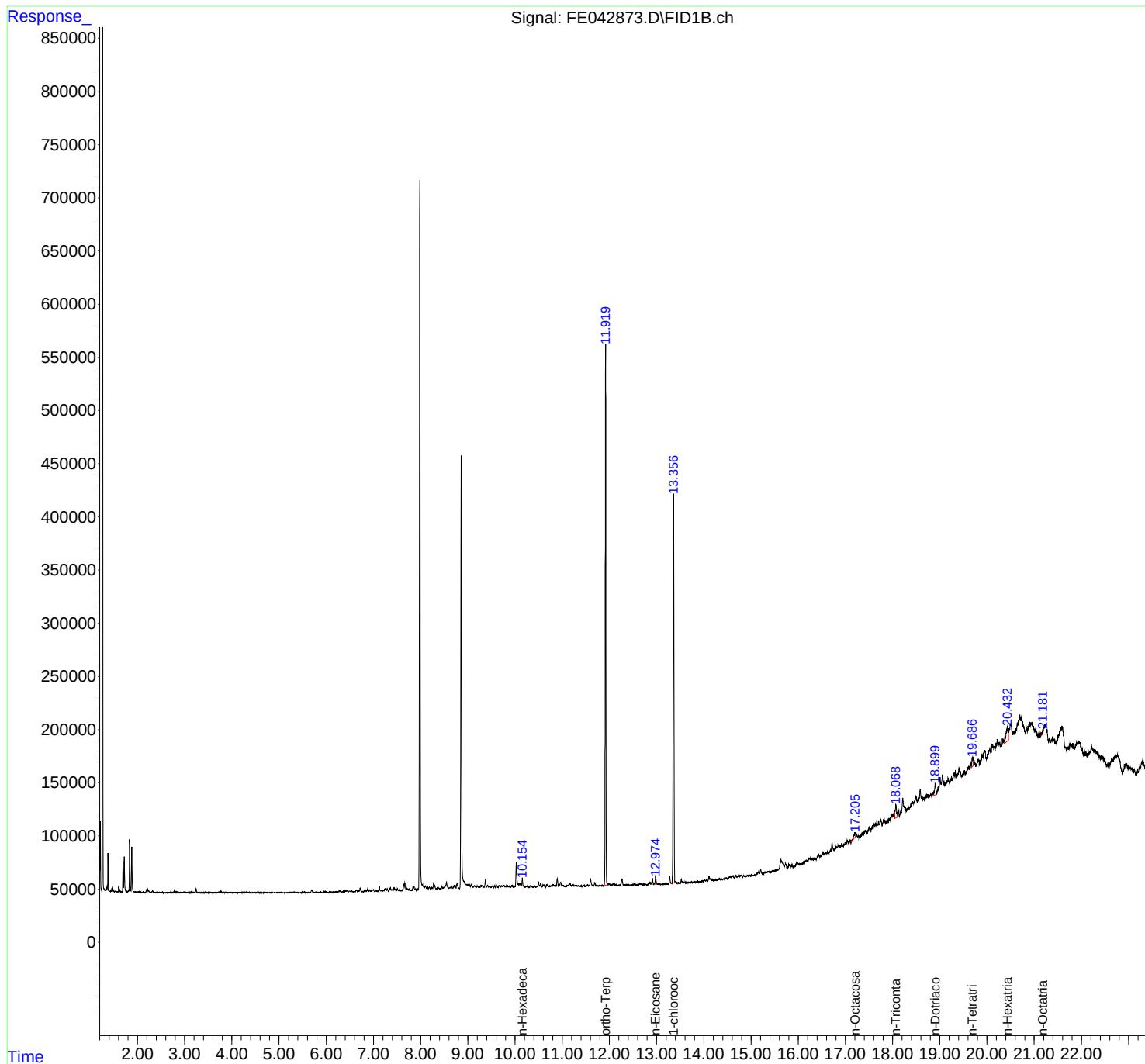
(m)=manual int.

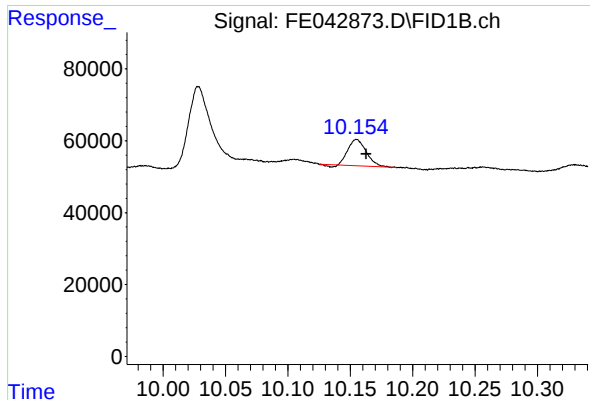
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ALS Vial : 15 Sample Multiplier: 1

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

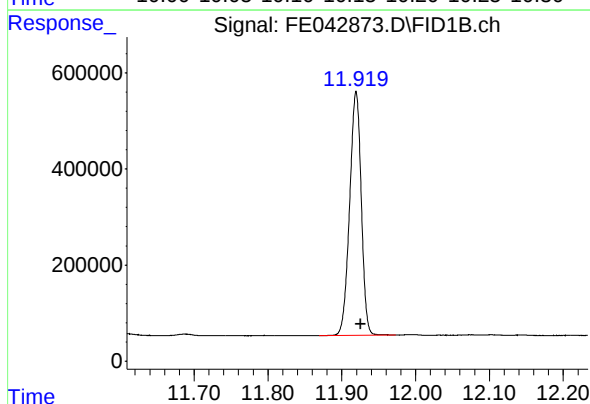




#7 n-Hexadecane (C16)

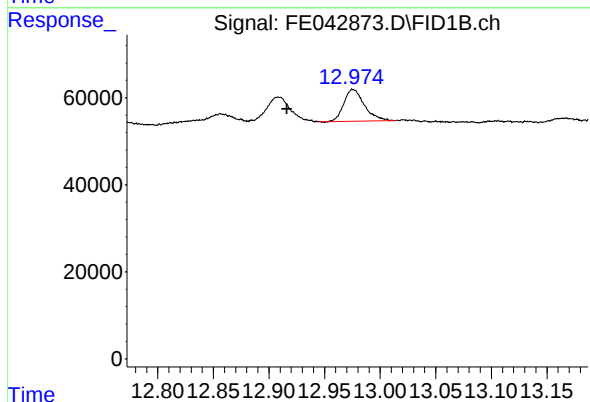
R.T.: 10.155 min  
Delta R.T.: -0.008 min  
Response: 74091  
Conc: 0.45 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



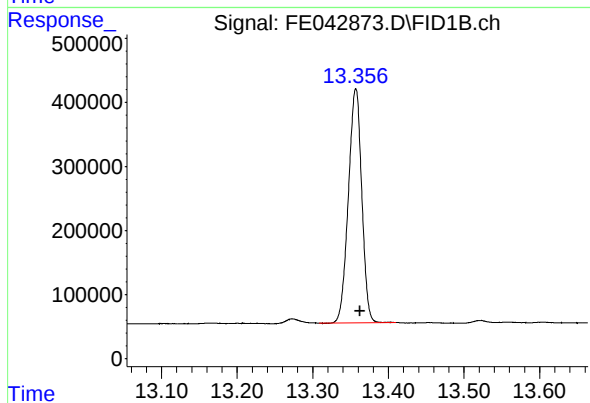
#9 ortho-Terphenyl (SURR)

R.T.: 11.919 min  
Delta R.T.: -0.006 min  
Response: 5557574  
Conc: 30.25 ug/ml



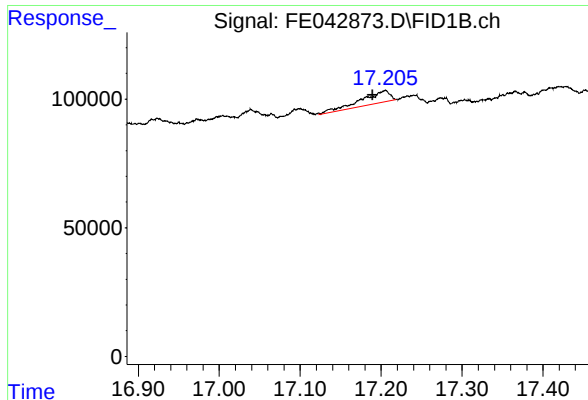
#10 n-Eicosane (C20)

R.T.: 12.976 min  
Delta R.T.: 0.059 min  
Response: 94945  
Conc: 0.60 ug/ml



#12 1-chlorooctadecane (SURR)

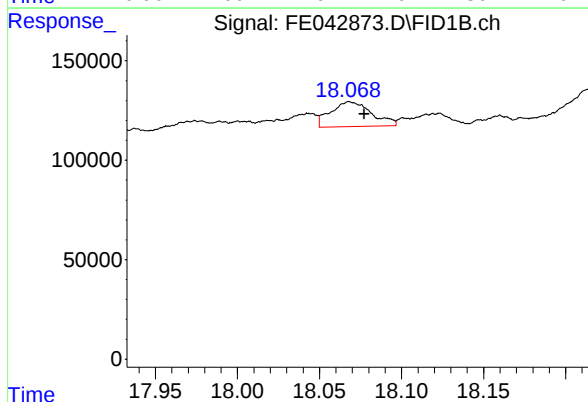
R.T.: 13.357 min  
Delta R.T.: -0.006 min  
Response: 4492648  
Conc: 33.01 ug/ml



#16 n-Octacosane (C28)

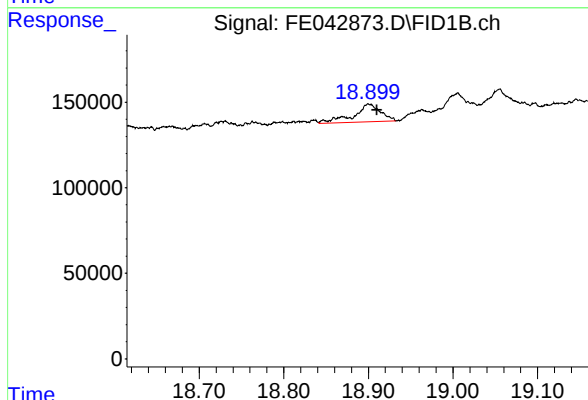
R.T.: 17.205 min  
Delta R.T.: 0.016 min  
Response: 113109  
Conc: 0.82 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



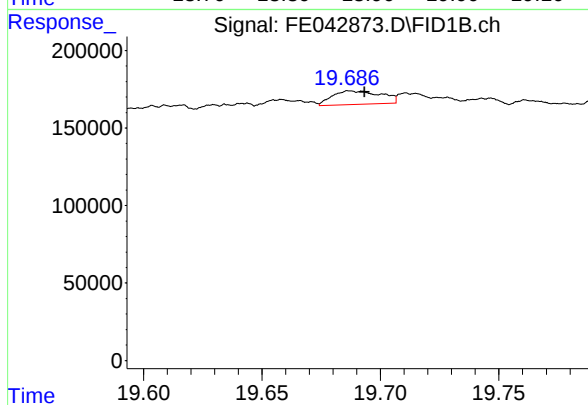
#17 n-Tricontane (C30)

R.T.: 18.068 min  
Delta R.T.: -0.009 min  
Response: 216501  
Conc: 1.53 ug/ml



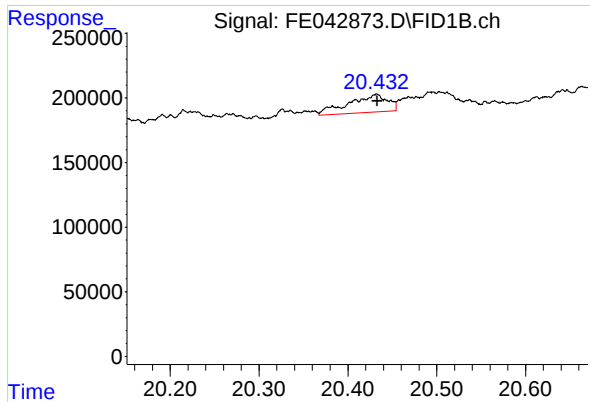
#18 n-Dotriacontane (C32)

R.T.: 18.900 min  
Delta R.T.: -0.010 min  
Response: 232527  
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

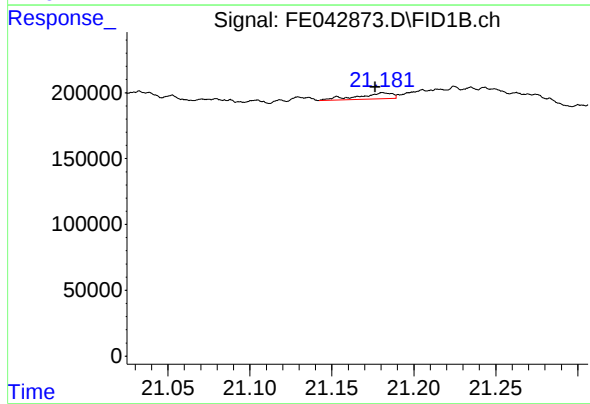
R.T.: 19.687 min  
Delta R.T.: -0.006 min  
Response: 123435  
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.433 min  
Delta R.T.: 0.000 min  
Response: 419736  
Conc: 3.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.181 min  
Delta R.T.: 0.005 min  
Response: 64278  
Conc: 0.47 ug/ml