

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052023AL\  
 Data File : FE042038.D  
 Signal(s) : FID1B.ch  
 Acq On : 20 May 2023 02:33  
 Operator : YP\AJ  
 Sample : 02848-13  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 20 03:13:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051823.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 18 06:27:12 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)    | 11.966  | 6305122    | 35.707 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 71.41%       |
| 12) S 1-chlorooctadecane (S... | 13.402  | 4779046    | 35.965 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 71.93%       |
| Target Compounds               |         |            |              |
| 2) T n-Decane (C10)            | 4.614   | 144758     | 0.978 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.229  | 331668     | 2.129 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.583  | 586898     | 3.961 ug/ml  |
| 13) T n-Docosane (C22)         | 14.190  | 282391     | 1.926 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.302f | 214982     | 1.606 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.927  | 910746     | 6.817 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.793f | 771589     | 5.867 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

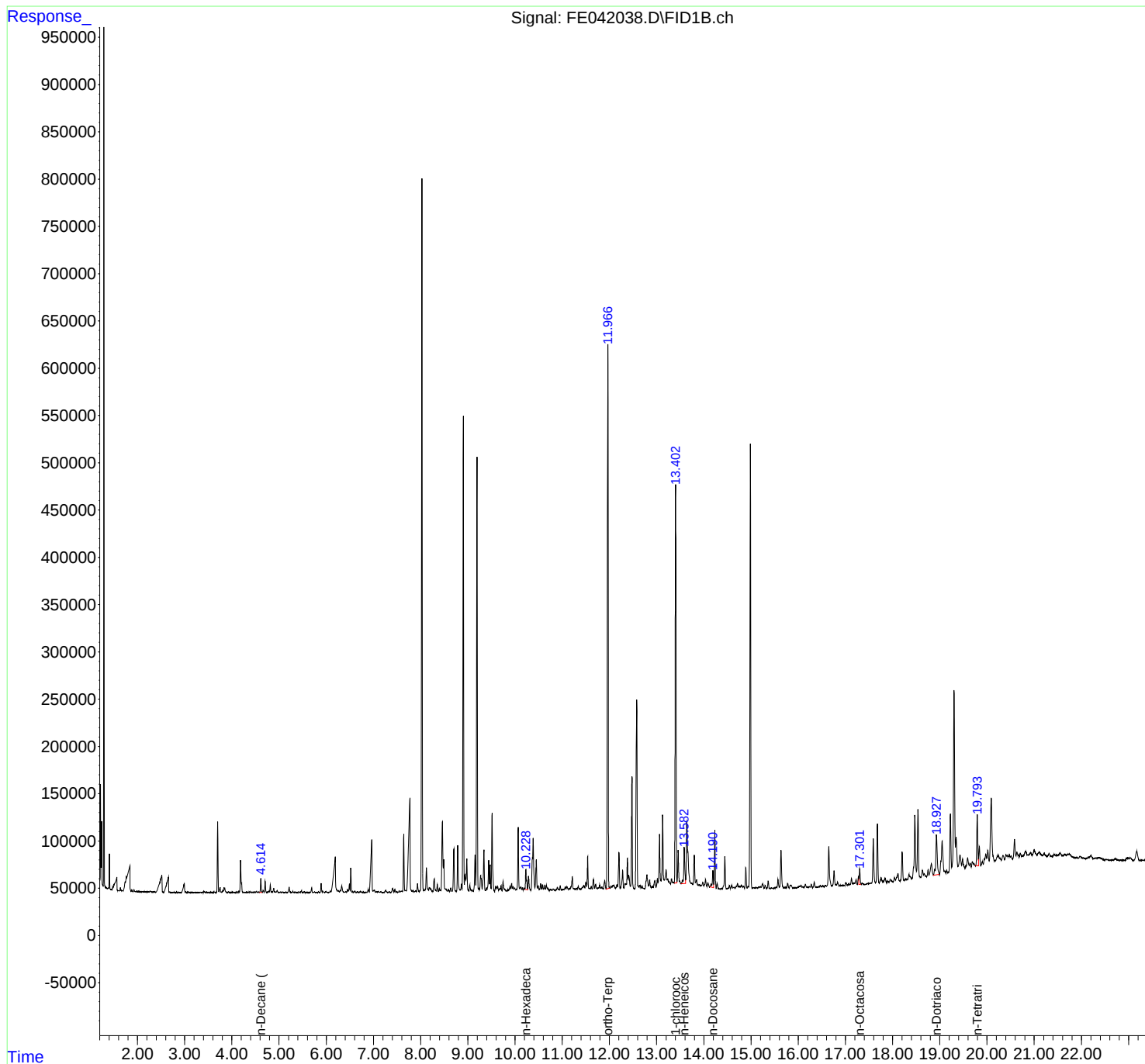
(m)=manual int.

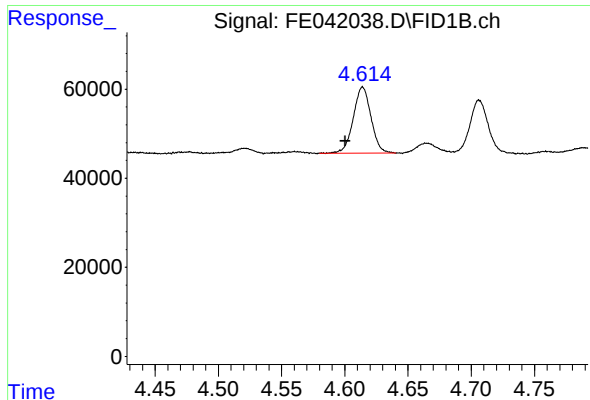
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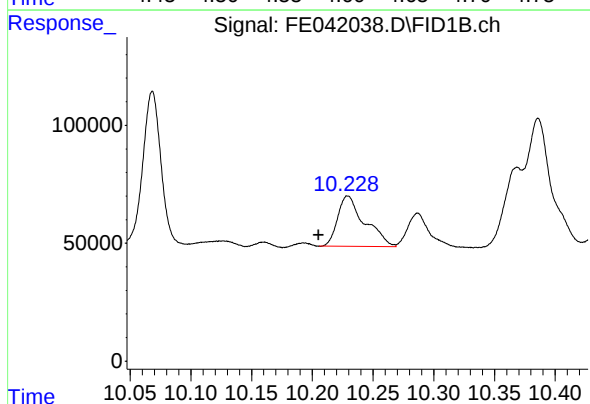




#2 n-Decane (C10)

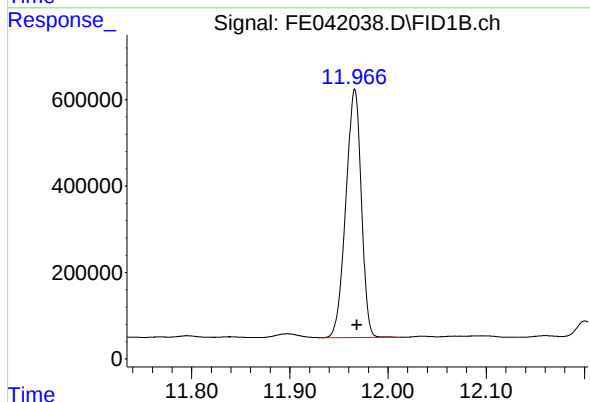
R.T.: 4.614 min  
Delta R.T.: 0.014 min  
Response: 144758  
Conc: 0.98 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



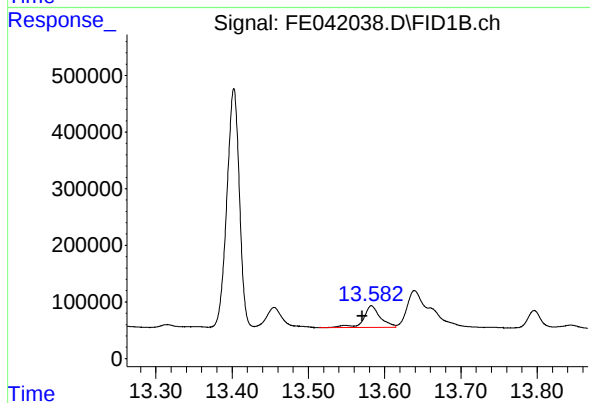
#7 n-Hexadecane (C16)

R.T.: 10.229 min  
Delta R.T.: 0.024 min  
Response: 331668  
Conc: 2.13 ug/ml



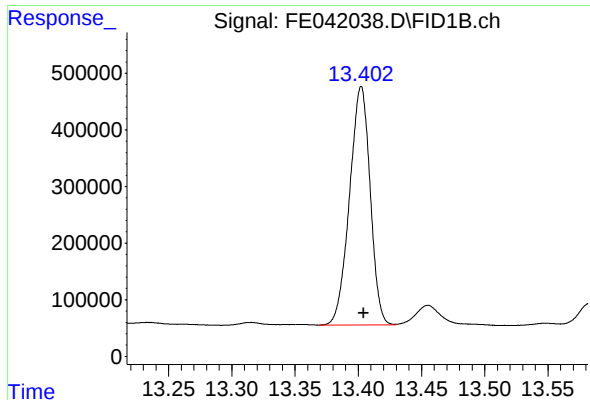
#9 ortho-Terphenyl (SURR)

R.T.: 11.966 min  
Delta R.T.: -0.002 min  
Response: 6305122  
Conc: 35.71 ug/ml



#11 n-Heneicosane (C21)

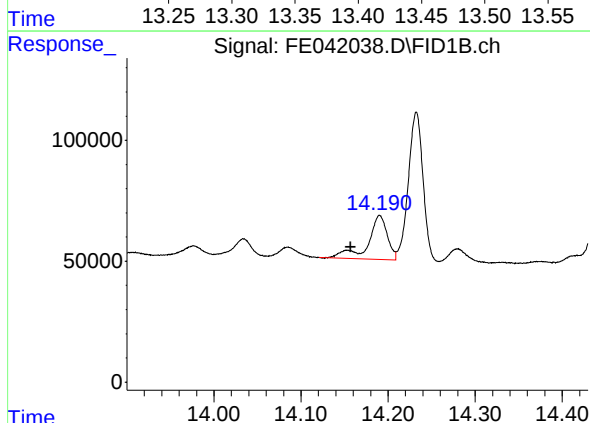
R.T.: 13.583 min  
Delta R.T.: 0.012 min  
Response: 586898  
Conc: 3.96 ug/ml



#12 1-chlorooctadecane (SURR)

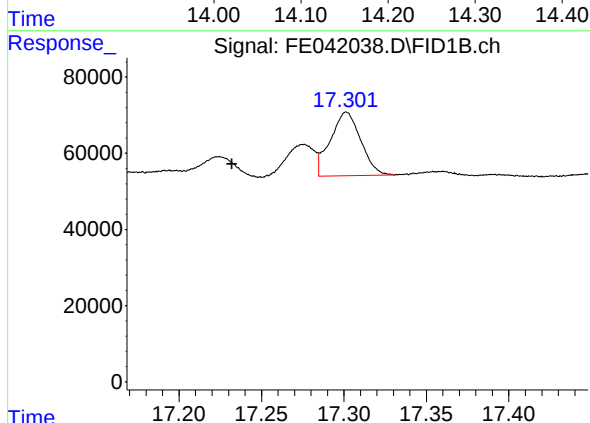
R.T.: 13.402 min  
Delta R.T.: -0.002 min  
Response: 4779046  
Conc: 35.97 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



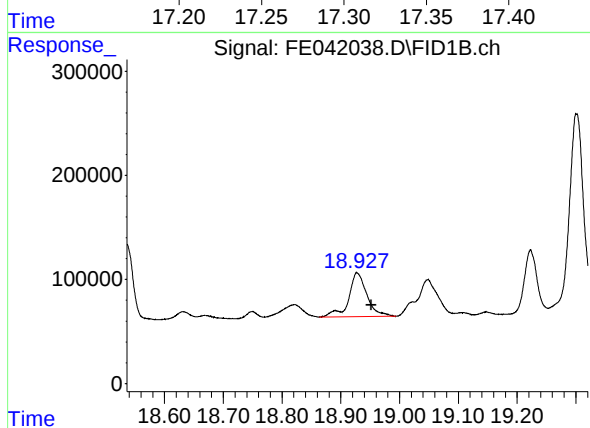
#13 n-Docosane (C22)

R.T.: 14.190 min  
Delta R.T.: 0.033 min  
Response: 282391  
Conc: 1.93 ug/ml



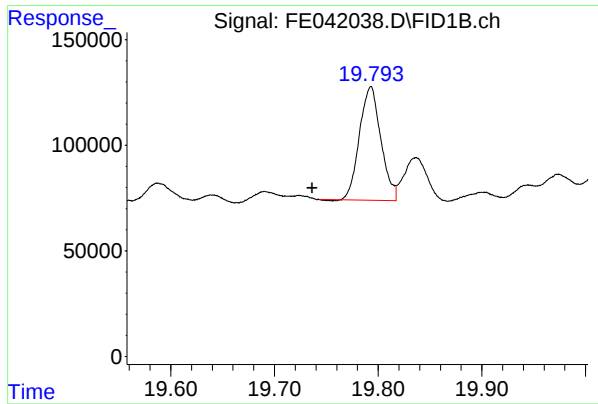
#16 n-Octacosane (C28)

R.T.: 17.302 min  
Delta R.T.: 0.069 min  
Response: 214982  
Conc: 1.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.927 min  
Delta R.T.: -0.024 min  
Response: 910746  
Conc: 6.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.793 min

Delta R.T.: 0.057 min

Response: 771589

Conc: 5.87 ug/ml

Instrument :

FID\_E

ClientSampleId :