

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062722AL\  
 Data File : FC060473.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Jun 2022 02:07  
 Operator : YP/AJ  
 Sample : N3494-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 28 03:52:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 062422.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 25 04:15:44 2022  
 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.008 | 3174596    | 21.538 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 43.08%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 5.583  | 249511     | 1.544 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.251  | 153888     | 0.905 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.294 | 203172     | 1.181 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.570 | 548733     | 3.215 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.168 | 772188     | 4.529 ug/ml  |
| 13) T n-Docosane (C22)         | 12.745 | 761146     | 4.465 ug/ml  |
| 14) T n-Tetracosane (C24)      | 13.818 | 1781944    | 10.613 ug/ml |
| 15) T n-Hexacosane (C26)       | 14.812 | 2548483    | 15.509 ug/ml |
| 16) T n-Octacosane (C28)       | 15.740 | 2868270    | 18.076 ug/ml |
| 17) T n-Tricontane (C30)       | 16.613 | 1635612    | 10.745 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.417 | 922690     | 6.347 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.186 | 511343     | 4.026 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 19.585 | 328059     | 2.997 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

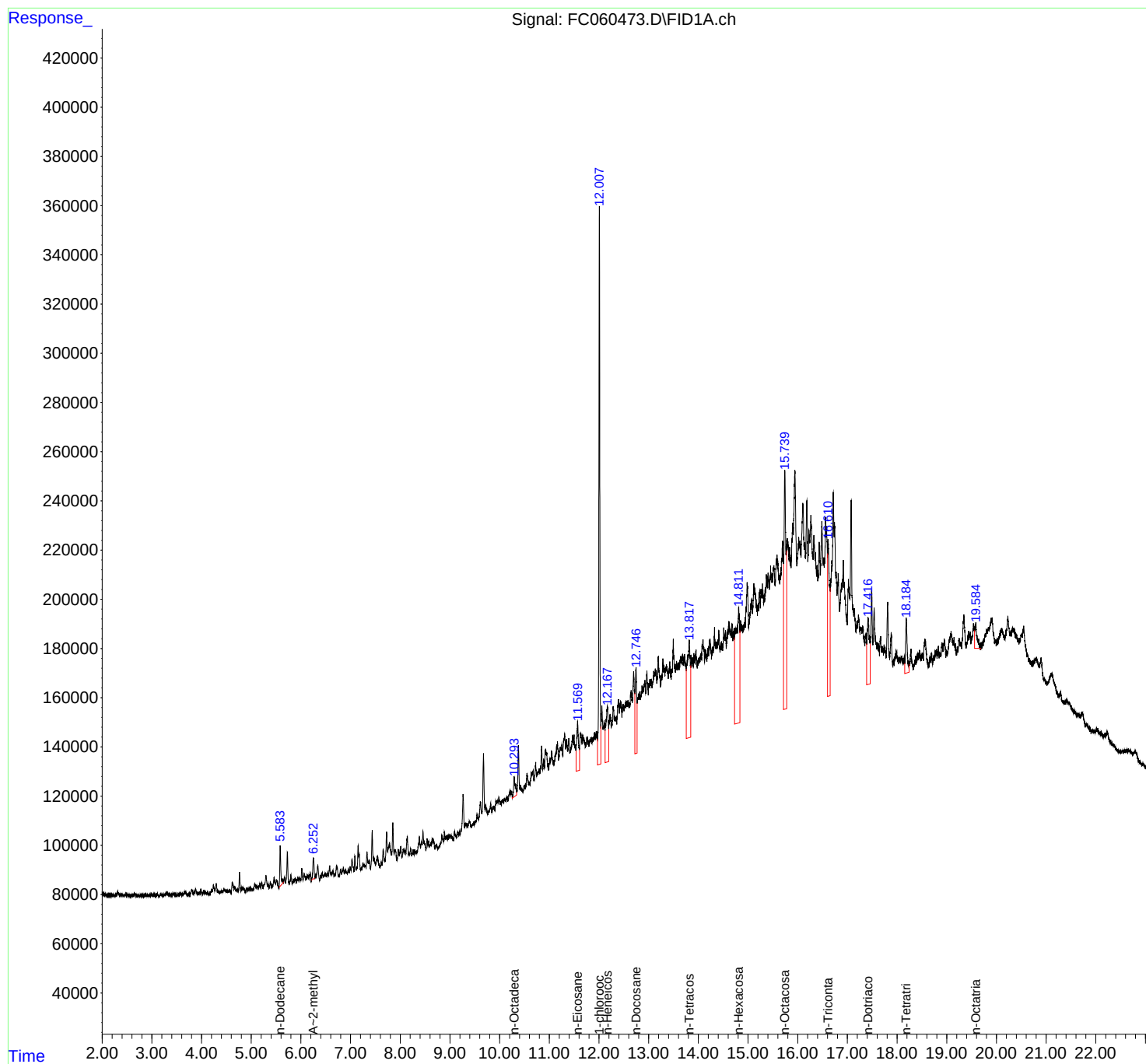
(m)=manual int.

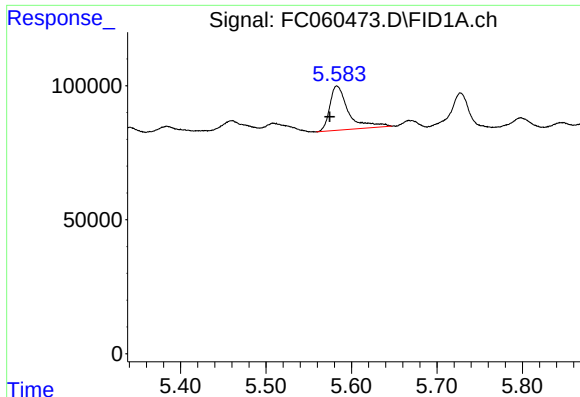
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062722AL\  
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

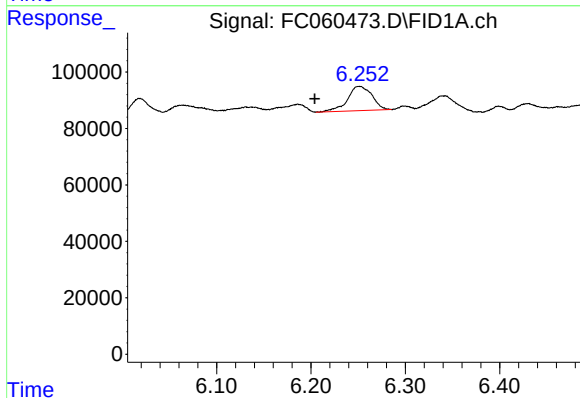




#4 n-Dodecane (C12)

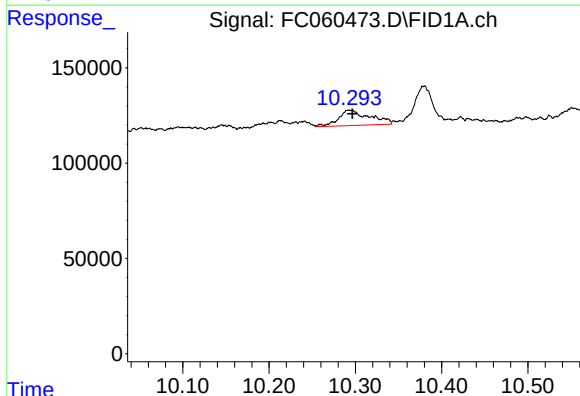
R.T.: 5.583 min  
Delta R.T.: 0.009 min  
Response: 249511  
Conc: 1.54 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



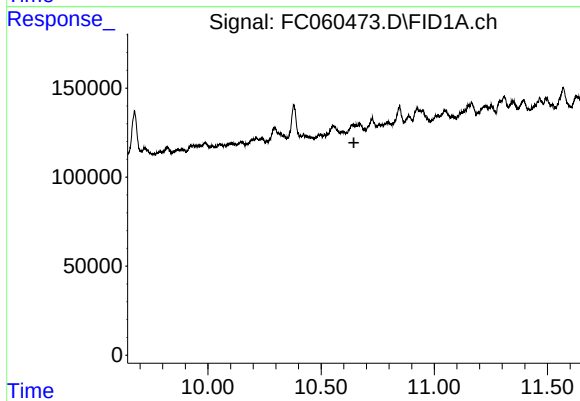
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.251 min  
Delta R.T.: 0.047 min  
Response: 153888  
Conc: 0.91 ug/ml



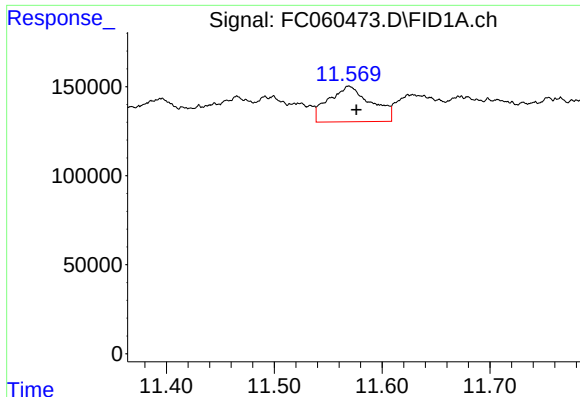
#8 n-Octadecane (C18)

R.T.: 10.294 min  
Delta R.T.: -0.003 min  
Response: 203172  
Conc: 1.18 ug/ml



#9 ortho-Terphenyl (SURR)

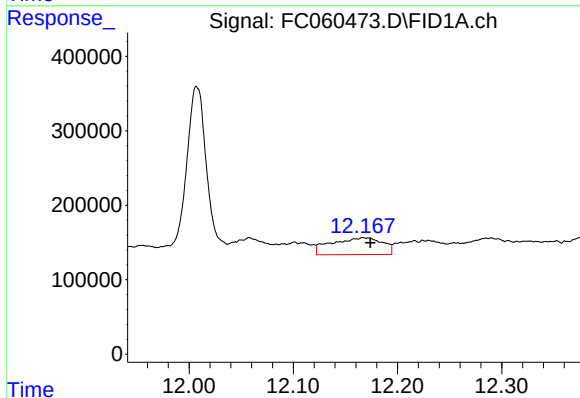
R.T.: 0.000 min  
Exp R.T. : 10.645 min  
Response: 0  
Conc: N.D.



#10 n-Eicosane (C20)

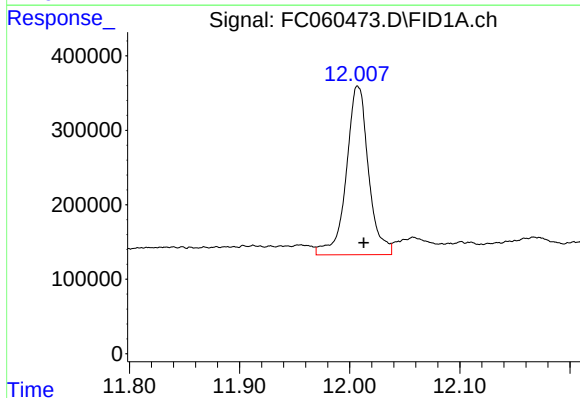
R.T.: 11.570 min  
Delta R.T.: -0.007 min  
Response: 548733  
Conc: 3.22 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



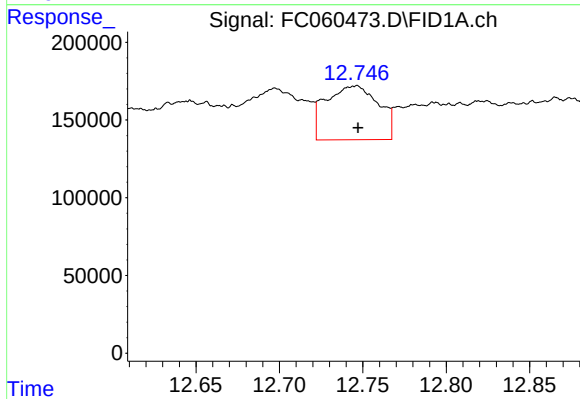
#11 n-Heneicosane (C21)

R.T.: 12.168 min  
Delta R.T.: -0.005 min  
Response: 772188  
Conc: 4.53 ug/ml



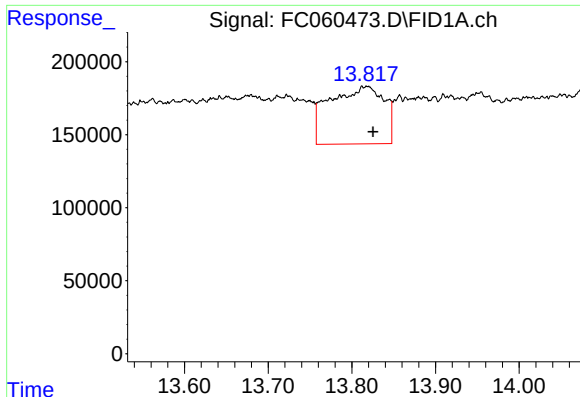
#12 1-chlorooctadecane (SURR)

R.T.: 12.008 min  
Delta R.T.: -0.005 min  
Response: 3174596  
Conc: 21.54 ug/ml



#13 n-Docosane (C22)

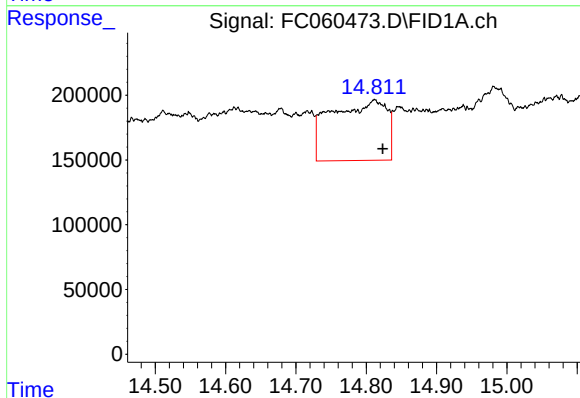
R.T.: 12.745 min  
Delta R.T.: -0.002 min  
Response: 761146  
Conc: 4.47 ug/ml



#14 n-Tetracosane (C24)

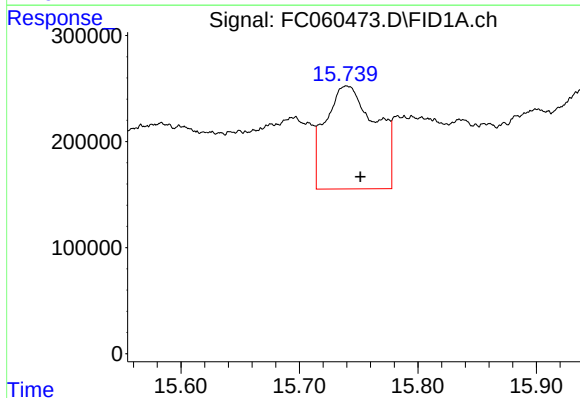
R.T.: 13.818 min  
Delta R.T.: -0.008 min  
Response: 1781944  
Conc: 10.61 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



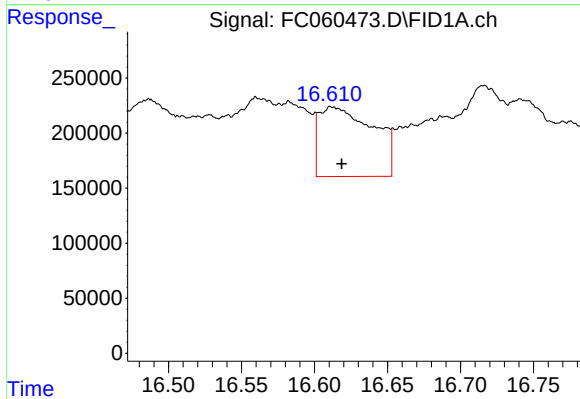
#15 n-Hexacosane (C26)

R.T.: 14.812 min  
Delta R.T.: -0.012 min  
Response: 2548483  
Conc: 15.51 ug/ml



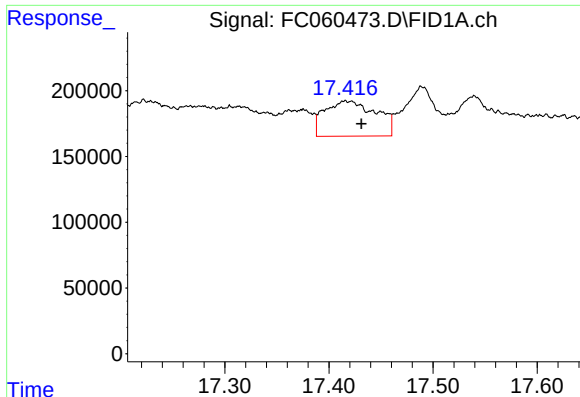
#16 n-Octacosane (C28)

R.T.: 15.740 min  
Delta R.T.: -0.012 min  
Response: 2868270  
Conc: 18.08 ug/ml



#17 n-Tricontane (C30)

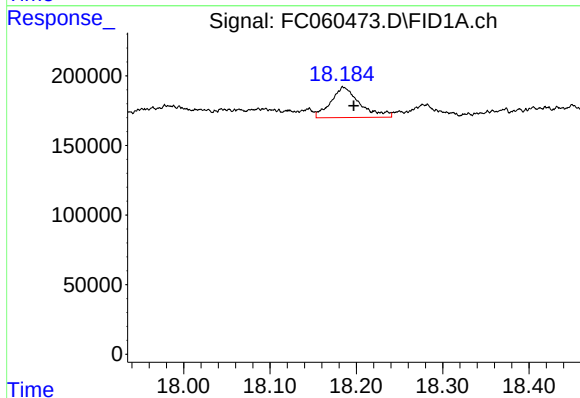
R.T.: 16.613 min  
Delta R.T.: -0.006 min  
Response: 1635612  
Conc: 10.74 ug/ml



#18 n-Dotriacontane (C32)

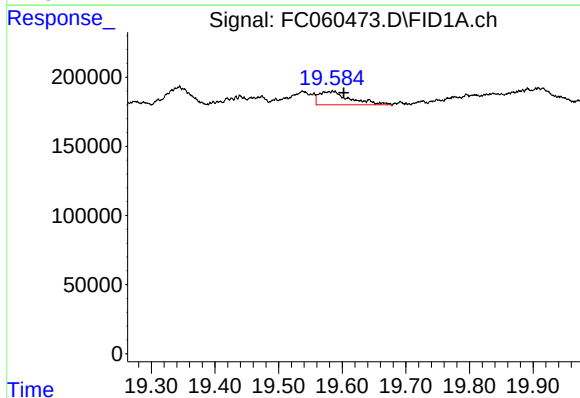
R.T.: 17.417 min  
Delta R.T.: -0.014 min  
Response: 922690  
Conc: 6.35 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.186 min  
Delta R.T.: -0.012 min  
Response: 511343  
Conc: 4.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.585 min  
Delta R.T.: -0.017 min  
Response: 328059  
Conc: 3.00 ug/ml