

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072822AL\  
 Data File : FC060882.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Jul 2022 19:18  
 Operator : YP/AJ  
 Sample : N3925-05  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 28 22:51:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 072522.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 25 19:40:54 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    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 10.637  | 6265993    | 38.182 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 76.36%       |
| 12) S 1-chlorooctadecane (S... | 12.005  | 5847338    | 44.046 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 88.09%       |
| Target Compounds               |         |            |              |
| 3) T A~Naphthalene (C11.7)     | 5.162   | 1939077    | 13.641 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.210   | 239724     | 1.748 ug/ml  |
| 14) T n-Tetracosane (C24)      | 13.811  | 216295     | 1.417 ug/ml  |
| 16) T n-Octacosane (C28)       | 15.736  | 408624     | 2.852 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.417  | 195333     | 1.447 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.186  | 181576     | 1.448 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 18.943f | 437948     | 3.583 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 19.584  | 1376980    | 11.667 ug/ml |
| 22) T n-Tetracontane (C40)     | 20.234  | 403329     | 3.504 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

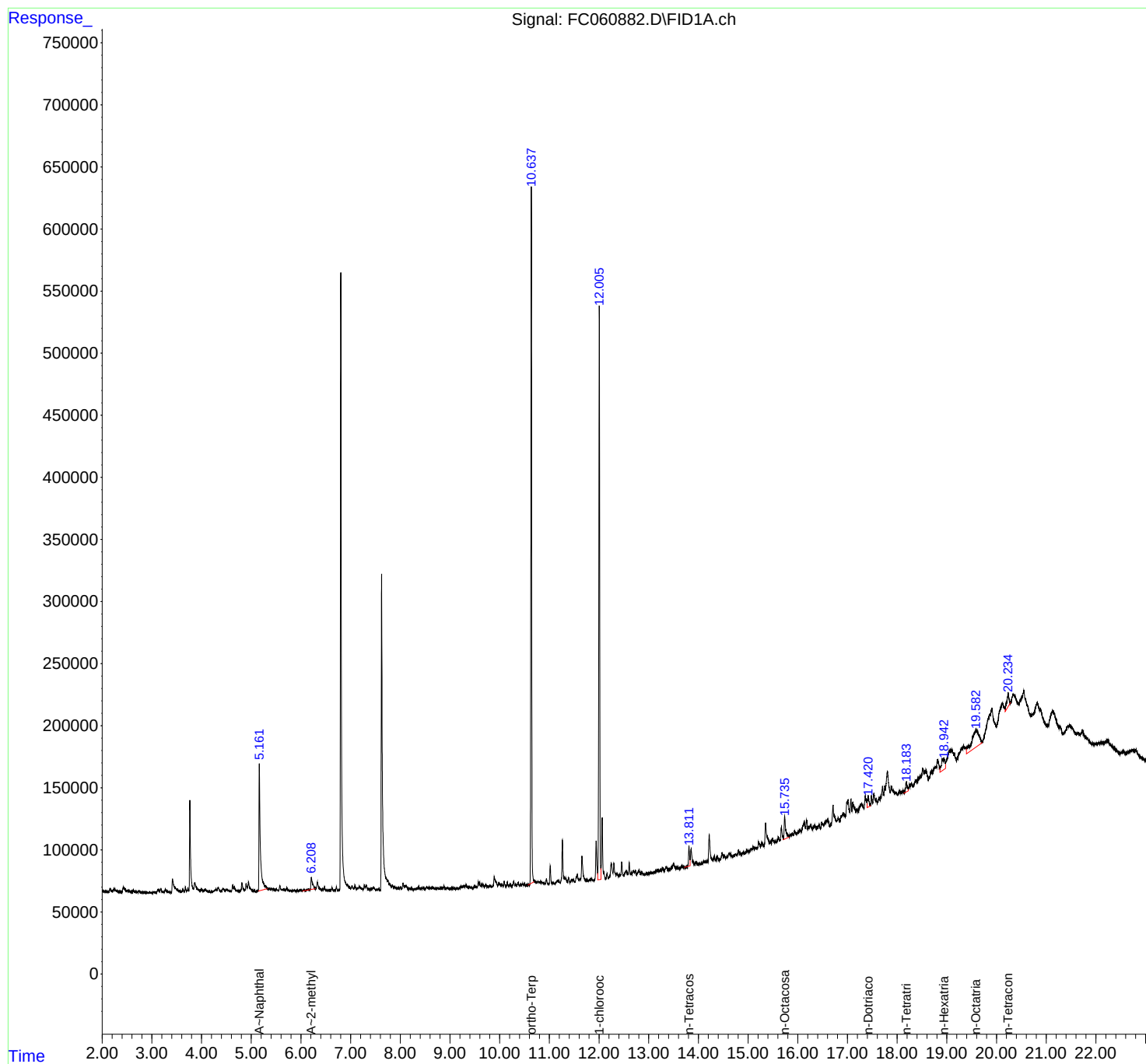
(m)=manual int.

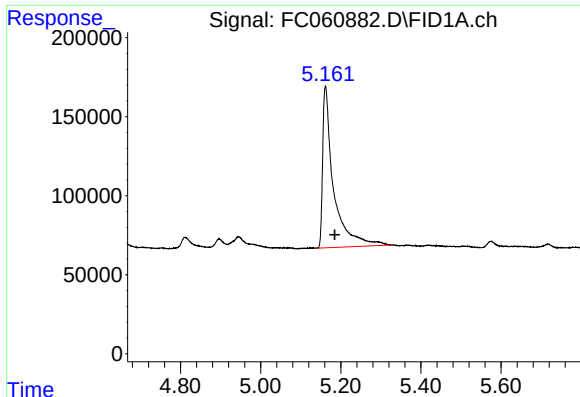
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

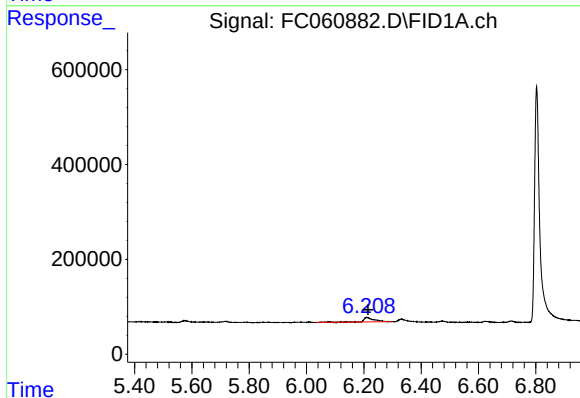




#3 A~Naphthalene (C11.7)

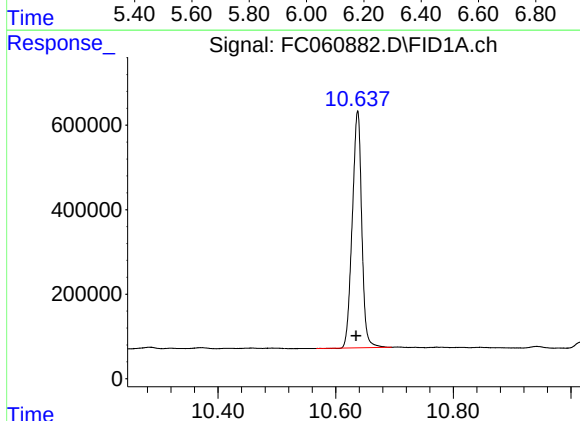
R.T.: 5.162 min  
Delta R.T.: -0.022 min  
Response: 1939077  
Conc: 13.64 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



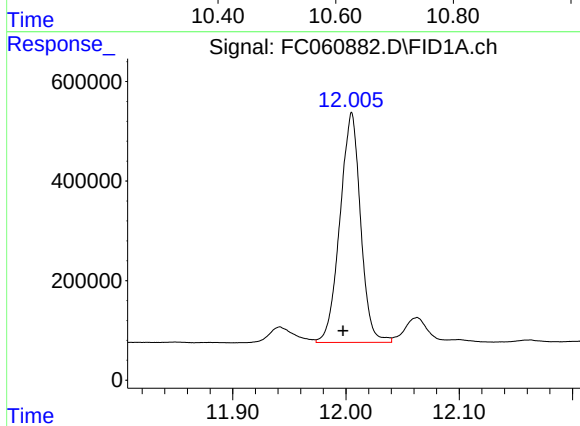
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.210 min  
Delta R.T.: -0.004 min  
Response: 239724  
Conc: 1.75 ug/ml



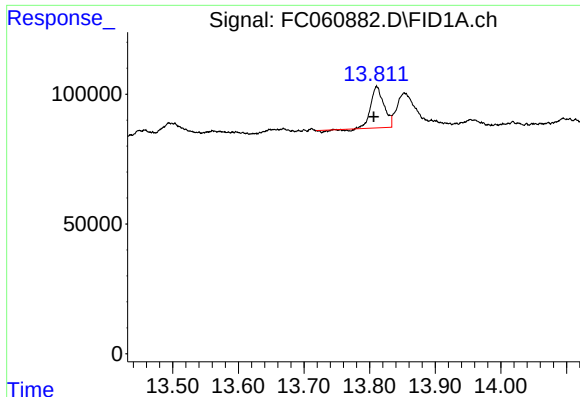
#9 ortho-Terphenyl (SURR)

R.T.: 10.637 min  
Delta R.T.: 0.002 min  
Response: 6265993  
Conc: 38.18 ug/ml



#12 1-chlorooctadecane (SURR)

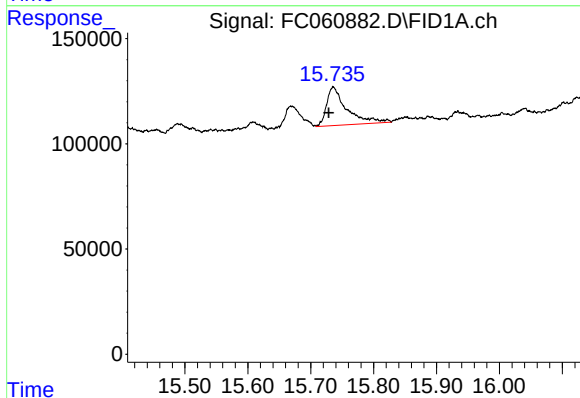
R.T.: 12.005 min  
Delta R.T.: 0.007 min  
Response: 5847338  
Conc: 44.05 ug/ml



#14 n-Tetracosane (C24)

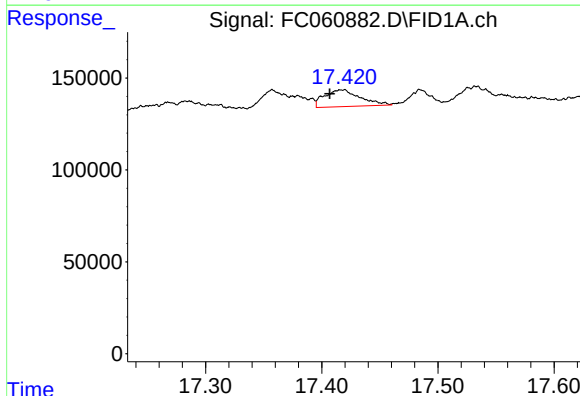
R.T.: 13.811 min  
Delta R.T.: 0.004 min  
Response: 216295  
Conc: 1.42 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



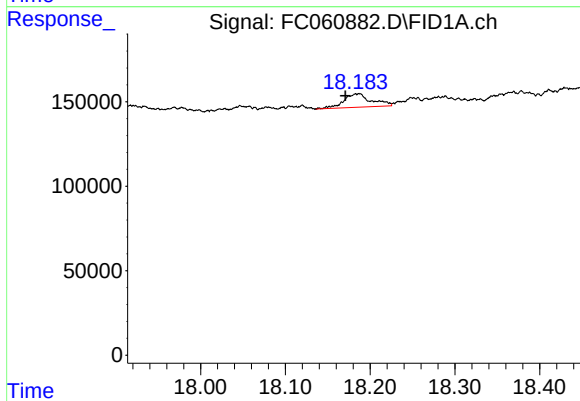
#16 n-Octacosane (C28)

R.T.: 15.736 min  
Delta R.T.: 0.007 min  
Response: 408624  
Conc: 2.85 ug/ml



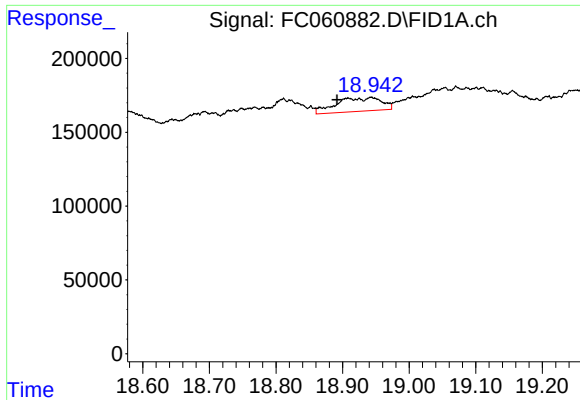
#18 n-Dotriacontane (C32)

R.T.: 17.417 min  
Delta R.T.: 0.010 min  
Response: 195333  
Conc: 1.45 ug/ml



#19 n-Tetratriacontane (C34)

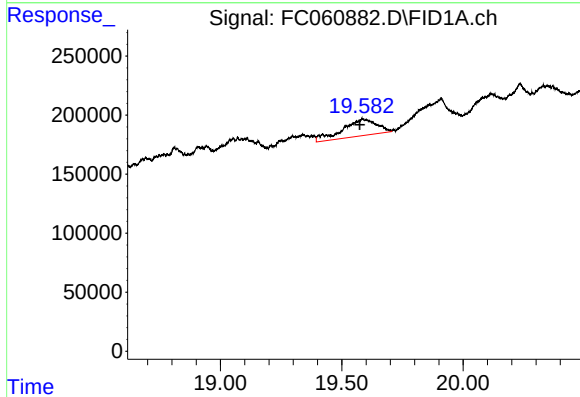
R.T.: 18.186 min  
Delta R.T.: 0.015 min  
Response: 181576  
Conc: 1.45 ug/ml



#20 n-Hexatriacontane (C36)

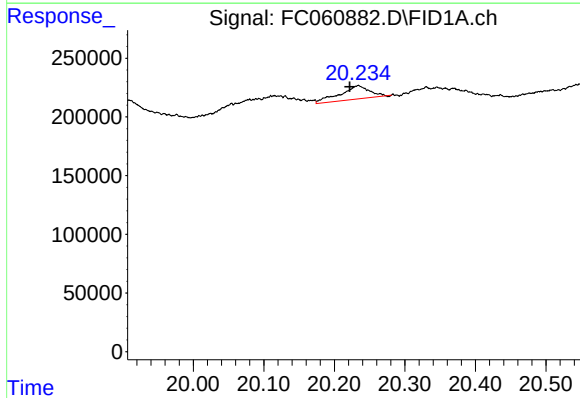
R.T.: 18.943 min  
Delta R.T.: 0.051 min  
Response: 437948  
Conc: 3.58 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.584 min  
Delta R.T.: 0.010 min  
Response: 1376980  
Conc: 11.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.234 min  
Delta R.T.: 0.012 min  
Response: 403329  
Conc: 3.50 ug/ml