

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121222AL\  
 Data File : FC062398.D  
 Signal(s) : FID1A.ch  
 Acq On : 12 Dec 2022 17:05  
 Operator : YP/AJ  
 Sample : N5964-09  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 13 02:47:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 120722.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 08 01:05:24 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)    | 11.572 | 4218977    | 29.909 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.82%       |
| 12) S 1-chlorooctadecane (S... | 13.011 | 3051911    | 28.634 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.27%       |
| Target Compounds               |        |            |              |
| 8) T n-Octadecane (C18)        | 11.267 | 41985      | 0.329 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.885 | 50879      | 0.438 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.835 | 56434      | 0.497 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.720 | 83593      | 0.748 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.551 | 119995     | 1.080 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.334 | 75043      | 0.694 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.074 | 33750      | 0.332 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

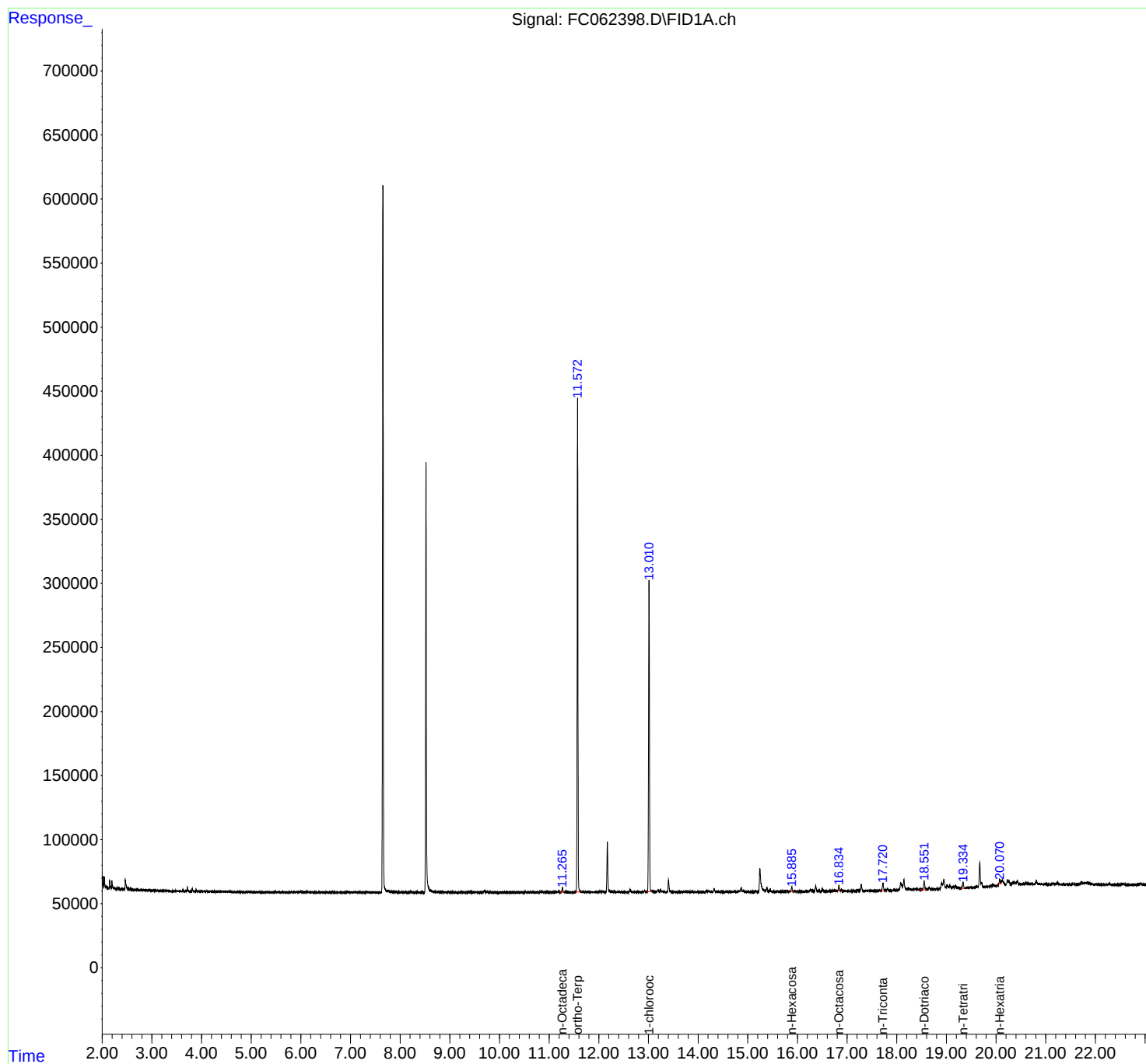
(m)=manual int.

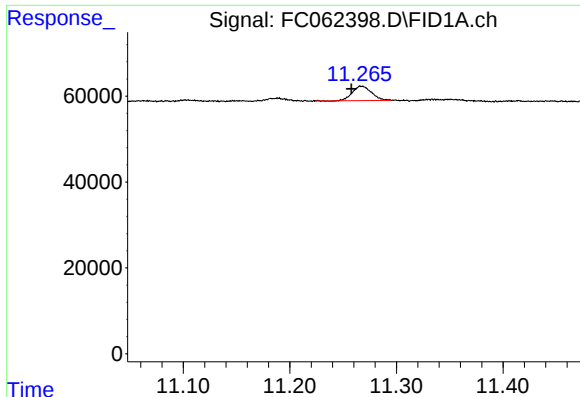
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Sample : N5964-09  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

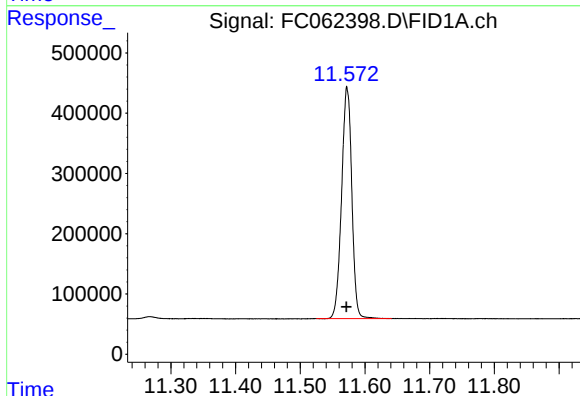




#8 n-Octadecane (C18)

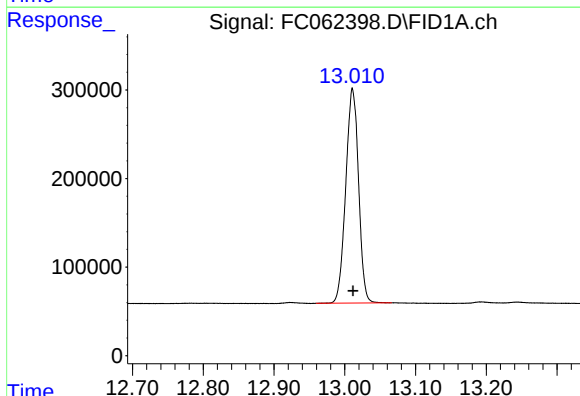
R.T.: 11.267 min  
Delta R.T.: 0.009 min  
Response: 41985  
Conc: 0.33 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



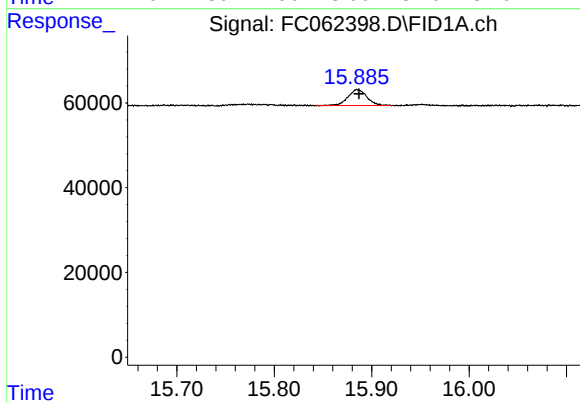
#9 ortho-Terphenyl (SURR)

R.T.: 11.572 min  
Delta R.T.: 0.000 min  
Response: 4218977  
Conc: 29.91 ug/ml



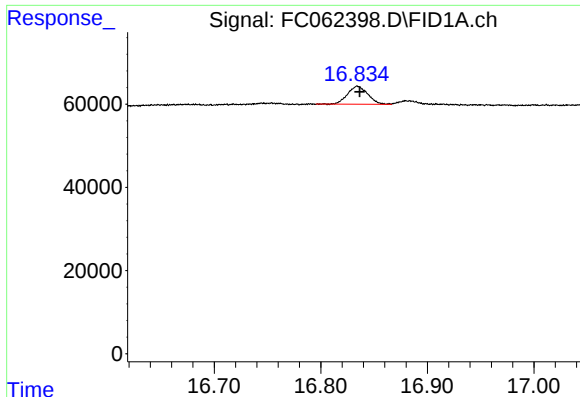
#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min  
Delta R.T.: 0.000 min  
Response: 3051911  
Conc: 28.63 ug/ml



#15 n-Hexacosane (C26)

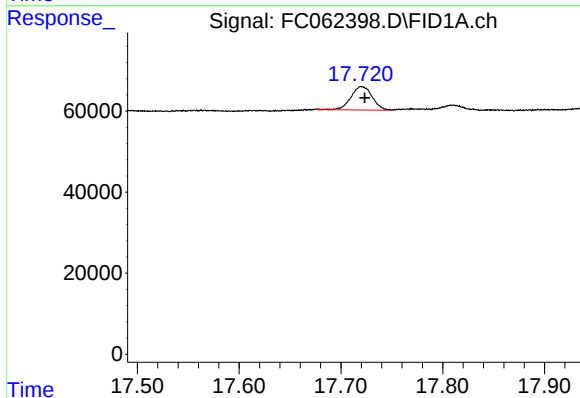
R.T.: 15.885 min  
Delta R.T.: -0.002 min  
Response: 50879  
Conc: 0.44 ug/ml



#16 n-Octacosane (C28)

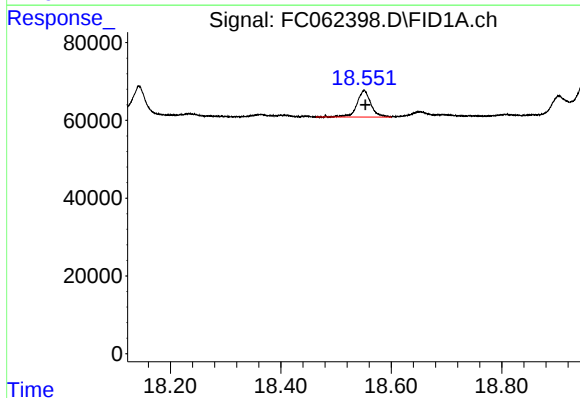
R.T.: 16.835 min  
Delta R.T.: -0.002 min  
Response: 56434  
Conc: 0.50 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



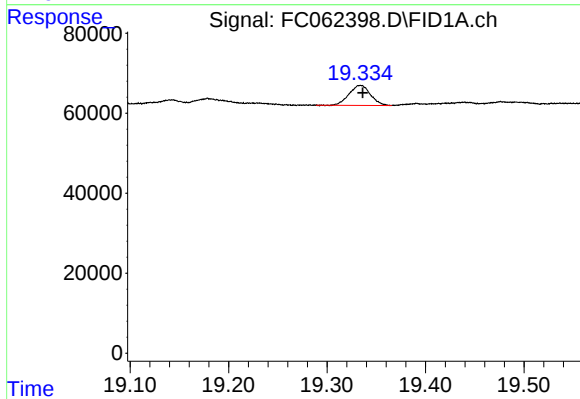
#17 n-Tricontane (C30)

R.T.: 17.720 min  
Delta R.T.: -0.003 min  
Response: 83593  
Conc: 0.75 ug/ml



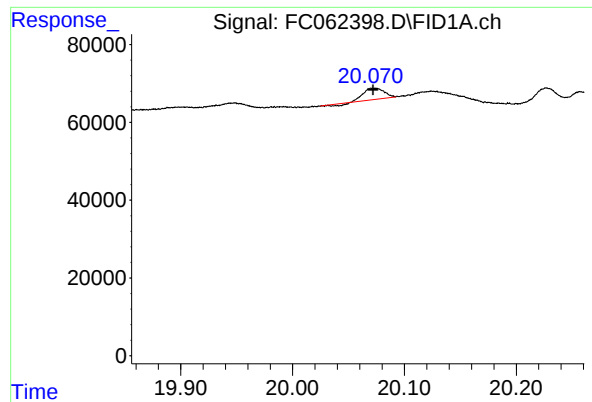
#18 n-Dotriacontane (C32)

R.T.: 18.551 min  
Delta R.T.: -0.002 min  
Response: 119995  
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.334 min  
Delta R.T.: -0.002 min  
Response: 75043  
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.074 min  
Delta R.T.: 0.002 min  
Response: 33750  
Conc: 0.33 ug/ml

Instrument :

FID\_C

ClientSampleId :