

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG121021\  
 Data File : FG009198.D  
 Signal(s) : FID1A.ch  
 Acq On : 10 Dec 2021 14:34  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 10 22:46:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG112321.M  
 Quant Title :  
 QLast Update : Wed Nov 24 00:59:46 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.754 | 1690207  | 14.493 ug/ml |
| Target Compounds              |        |          |              |
| 14) N-DOTRIACONTANE           | 18.676 | 81638    | 0.794 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.461 | 84722    | 0.857 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.205 | 130719   | 1.391 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.962 | 168833   | 1.821 ug/ml  |
| 18) N-TETRACONTANE            | 21.918 | 212924   | 2.164 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

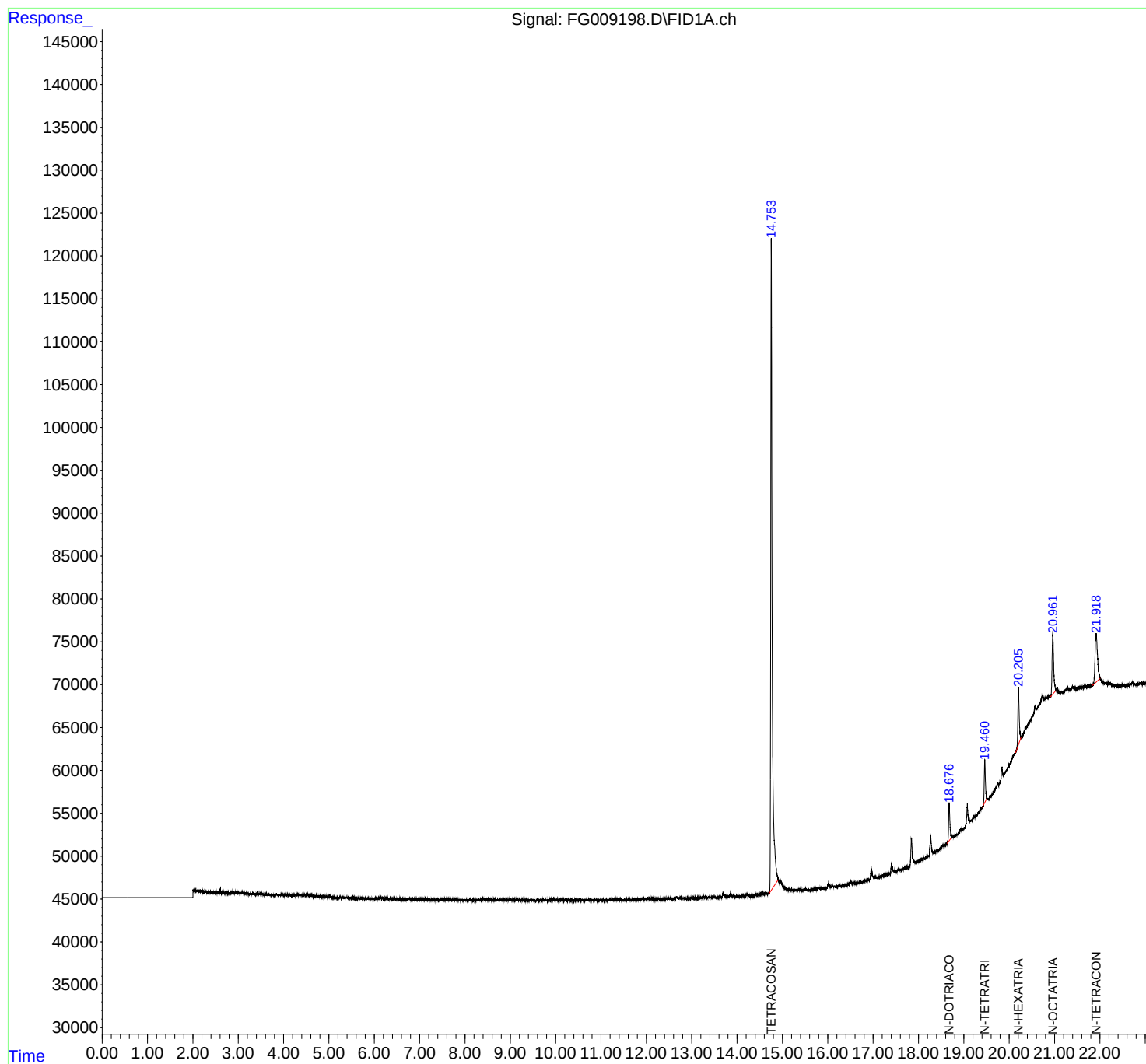
(m)=manual int.

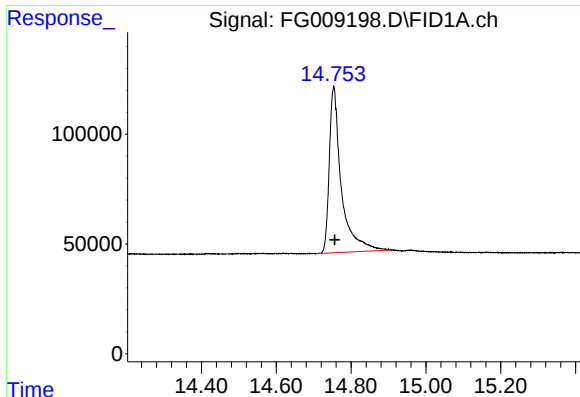
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Data File : FG009198.D  
Signal(s) : FID1A.ch  
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FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 10 22:46:07 2021  
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Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

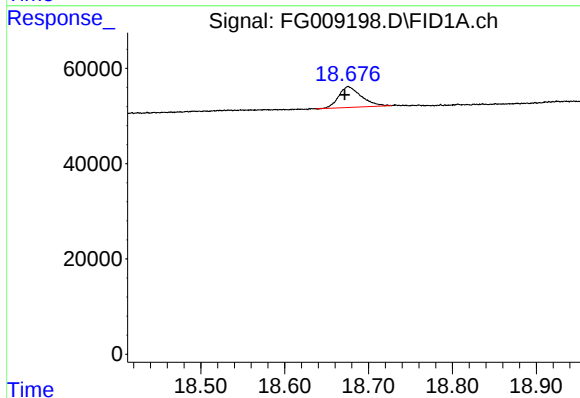




#9 TETRACOSANE-d50 (SURROGATE)

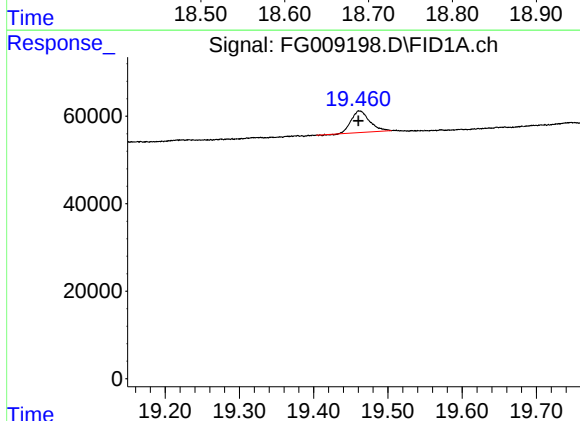
R.T.: 14.754 min  
Delta R.T.: -0.002 min  
Response: 1690207  
Conc: 14.49 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



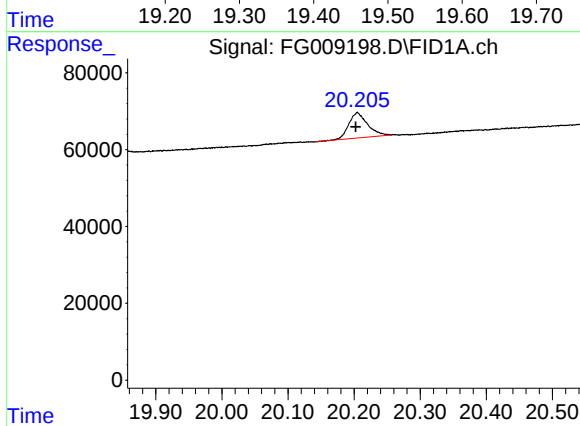
#14 N-DOTRIACONTANE

R.T.: 18.676 min  
Delta R.T.: 0.004 min  
Response: 81638  
Conc: 0.79 ug/ml



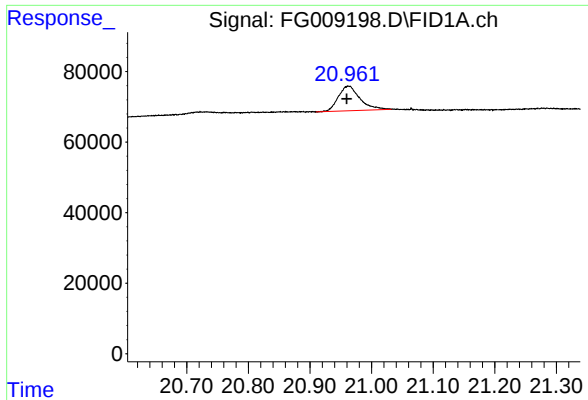
#15 N-TETRATRIACONTANE

R.T.: 19.461 min  
Delta R.T.: 0.000 min  
Response: 84722  
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

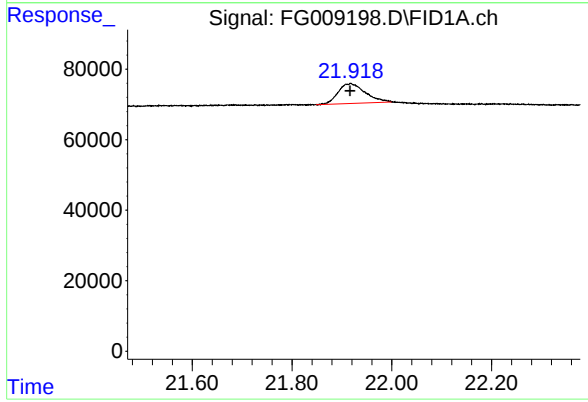
R.T.: 20.205 min  
Delta R.T.: 0.002 min  
Response: 130719  
Conc: 1.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.962 min  
Delta R.T.: 0.002 min  
Response: 168833  
Conc: 1.82 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.918 min  
Delta R.T.: 0.002 min  
Response: 212924  
Conc: 2.16 ug/ml