

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122221\  
 Data File : FF009519.D  
 Signal(s) : FID2B.ch  
 Acq On : 22 Dec 2021 17:41  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 23 00:13:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF121521.M  
 Quant Title :  
 QLast Update : Thu Dec 16 03:33:07 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... | 14.475 | 2432862  | 21.002 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 16.640 | 63399    | 0.532 ug/ml  |
| 13) N-TRIACONTANE             | 17.524 | 160619   | 1.402 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.353 | 222015   | 2.032 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.133 | 149992   | 1.416 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.872 | 123250   | 1.230 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.575 | 60143    | 0.612 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

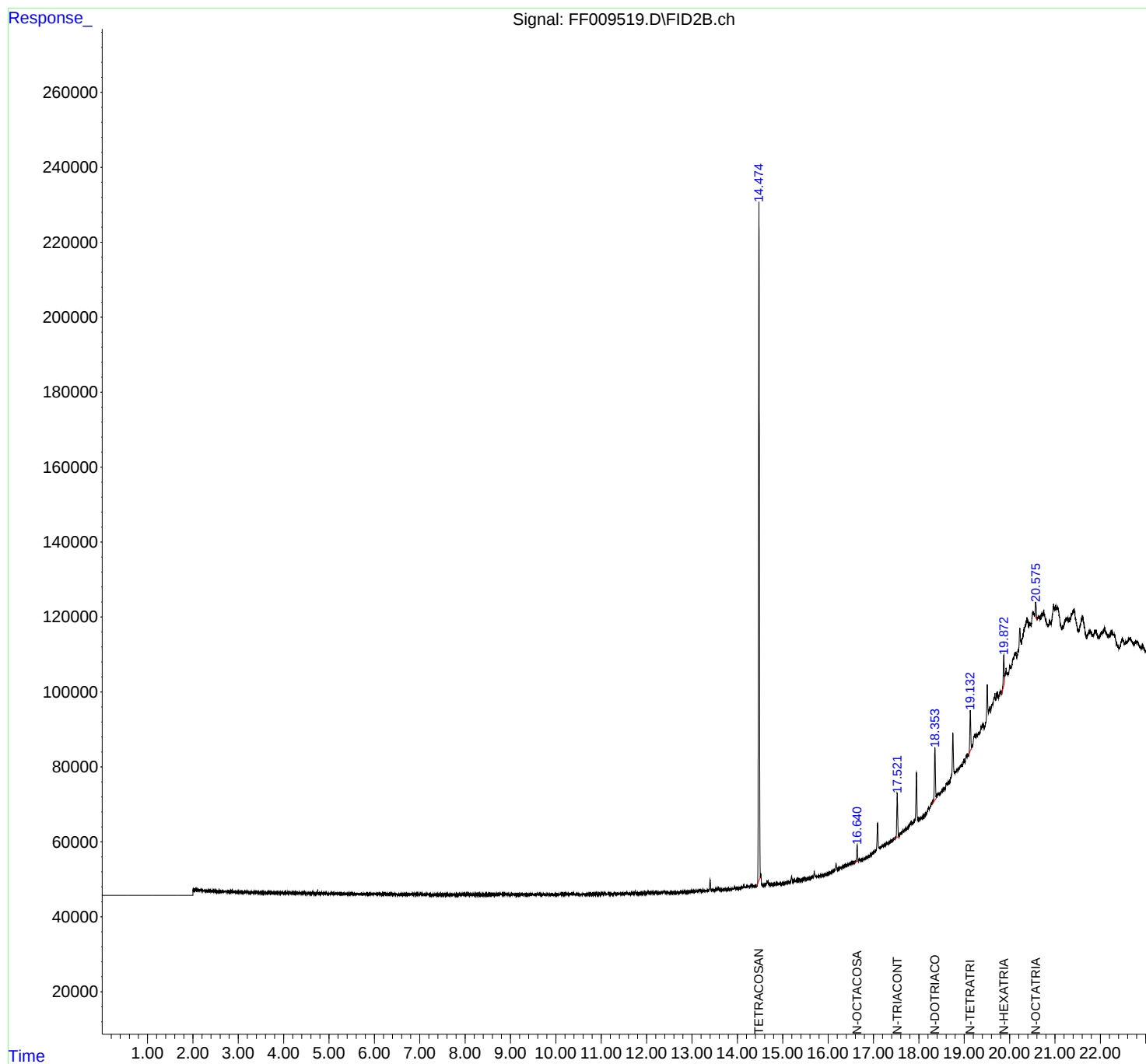
(m)=manual int.

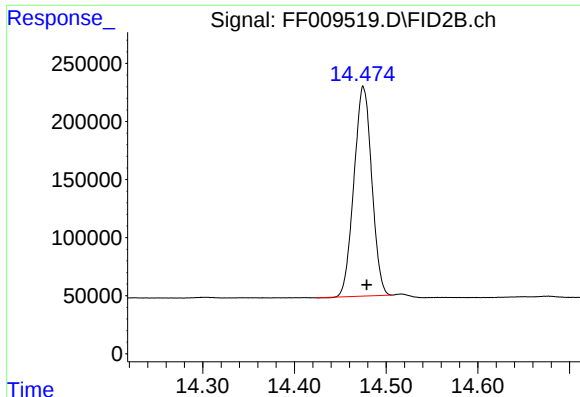
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122221\  
Data File : FF009519.D  
Signal(s) : FID2B.ch  
Acq On : 22 Dec 2021 17:41  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 23 00:13:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF121521.M  
Quant Title :  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

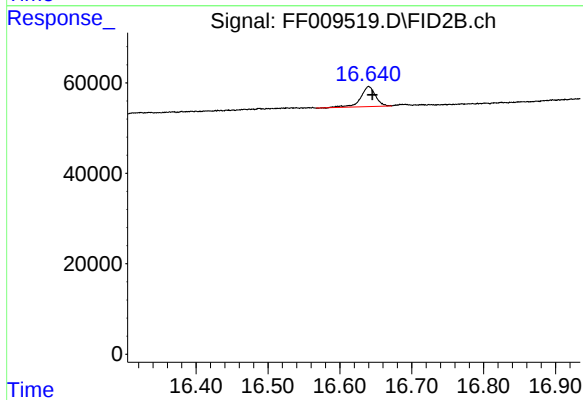




#9 TETRACOSANE-d50 (SURROGATE)

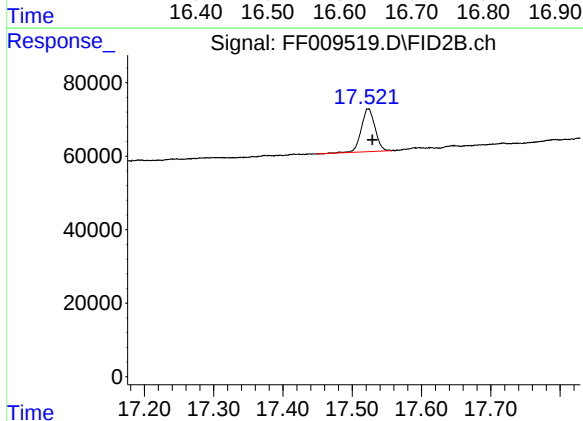
R.T.: 14.475 min  
Delta R.T.: -0.004 min  
Response: 2432862  
Conc: 21.00 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



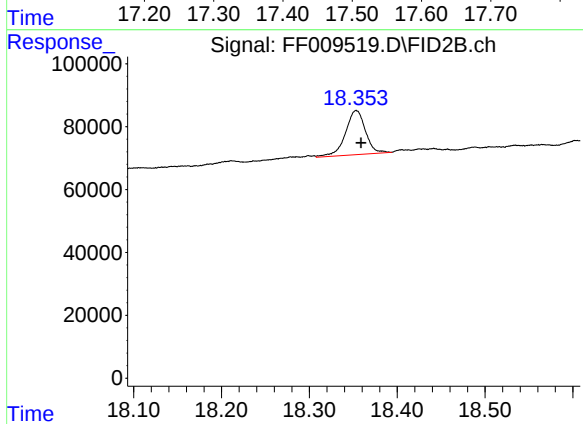
#12 N-OCTACOSANE

R.T.: 16.640 min  
Delta R.T.: -0.005 min  
Response: 63399  
Conc: 0.53 ug/ml



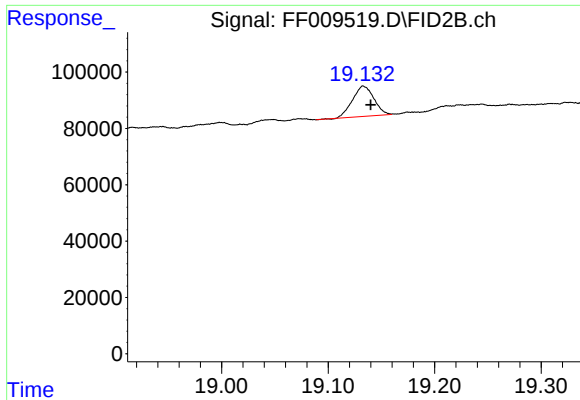
#13 N-TRIACONTANE

R.T.: 17.524 min  
Delta R.T.: -0.006 min  
Response: 160619  
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

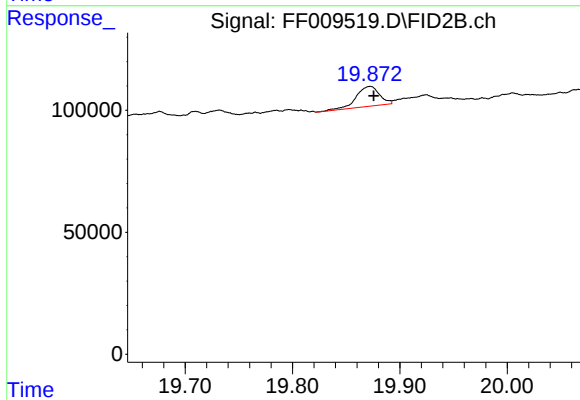
R.T.: 18.353 min  
Delta R.T.: -0.006 min  
Response: 222015  
Conc: 2.03 ug/ml



#15 N-TETRATRIACONTANE

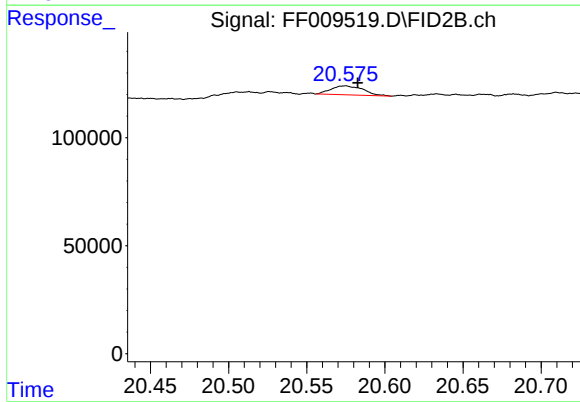
R.T.: 19.133 min  
Delta R.T.: -0.007 min  
Response: 149992  
Conc: 1.42 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.872 min  
Delta R.T.: -0.003 min  
Response: 123250  
Conc: 1.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.575 min  
Delta R.T.: -0.008 min  
Response: 60143  
Conc: 0.61 ug/ml