

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090519\  
 Data File : FF005420.D  
 Signal(s) : FID2B.ch  
 Acq On : 05 Sep 2019 10:20  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 I.BLK

Integration File: autoint1.e  
 Quant Time: Sep 06 01:12:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
 QLast Update : Wed Sep 04 03:16:00 2019  
 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... | 14.630 | 2360379  | 22.058 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.708 | 95195    | 0.787 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.553 | 283024   | 2.283 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.125 | 715030   | 5.957 ug/ml  |
| 18) N-TETRACONTANE            | 21.764 | 2030075  | 15.968 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

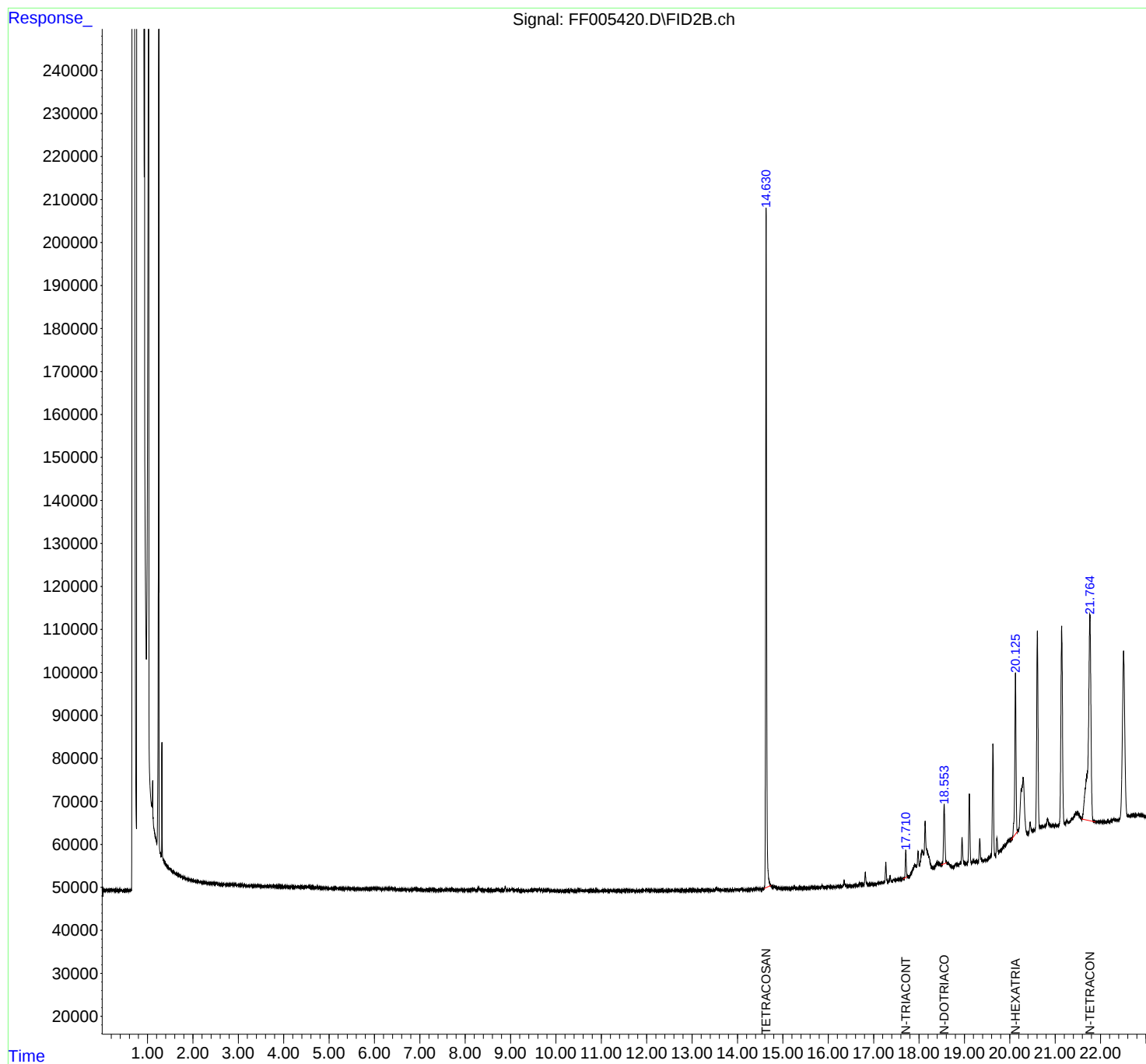
(m)=manual int.

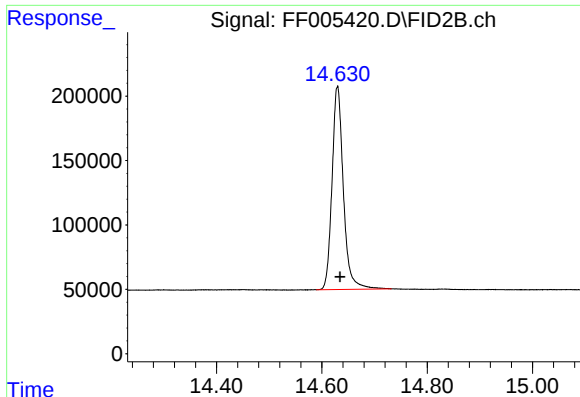
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090519\  
Data File : FF005420.D  
Signal(s) : FID2B.ch  
Acq On : 05 Sep 2019 10:20  
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Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK

Integration File: autoint1.e  
Quant Time: Sep 06 01:12:03 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
Quant Title :  
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Response via : Initial Calibration  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

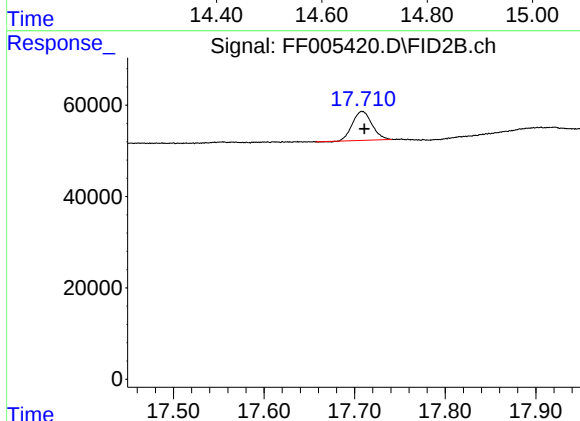




#9 TETRACOSANE-d50 (SURROGATE)

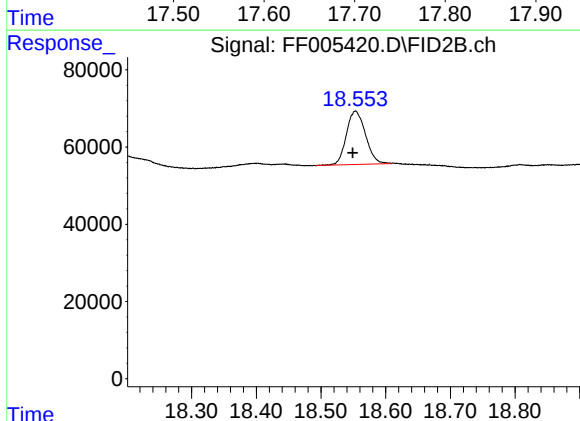
R.T.: 14.630 min  
Delta R.T.: -0.005 min  
Response: 2360379  
Conc: 22.06 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK



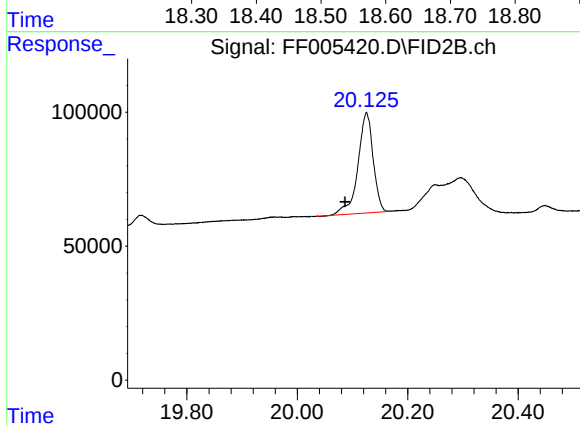
#13 N-TRIACONTANE

R.T.: 17.708 min  
Delta R.T.: -0.002 min  
Response: 95195  
Conc: 0.79 ug/ml



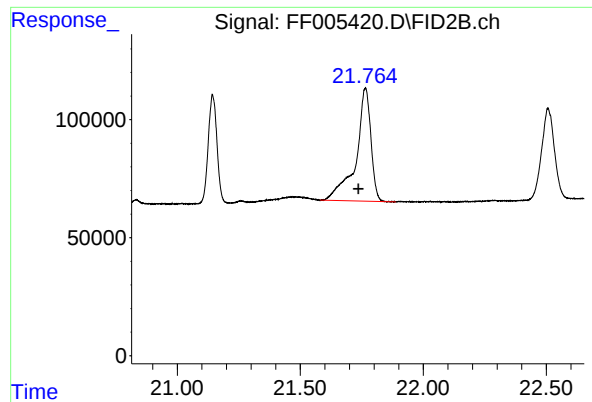
#14 N-DOTRIACONTANE

R.T.: 18.553 min  
Delta R.T.: 0.004 min  
Response: 283024  
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min  
Delta R.T.: 0.039 min  
Response: 715030  
Conc: 5.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.764 min  
Delta R.T.: 0.028 min  
Response: 2030075  
Conc: 15.97 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK