

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101025\  
Data File : FF016564.D  
Signal(s) : FID2B.ch  
Acq On : 10 Oct 2025 16:30  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
I.BLK

Integration File: autoint1.e  
Quant Time: Oct 10 23:48:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100225.M  
Quant Title :  
QLast Update : Fri Oct 03 03:40:27 2025  
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... | 15.075  | 1866806  | 15.872 ug/ml |
| Target Compounds            |                          |         |          |              |
| 13)                         | N-TRIACONTANE            | 18.149  | 80987    | 0.611 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.987  | 105484   | 0.833 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.768  | 76063    | 0.727 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.562f | 63553    | 0.772 ug/ml  |
| 18)                         | N-TETRACONTANE           | 22.255  | 24169    | 0.406 ug/ml  |
| -----                       |                          |         |          |              |

(f)=RT Delta > 1/2 Window

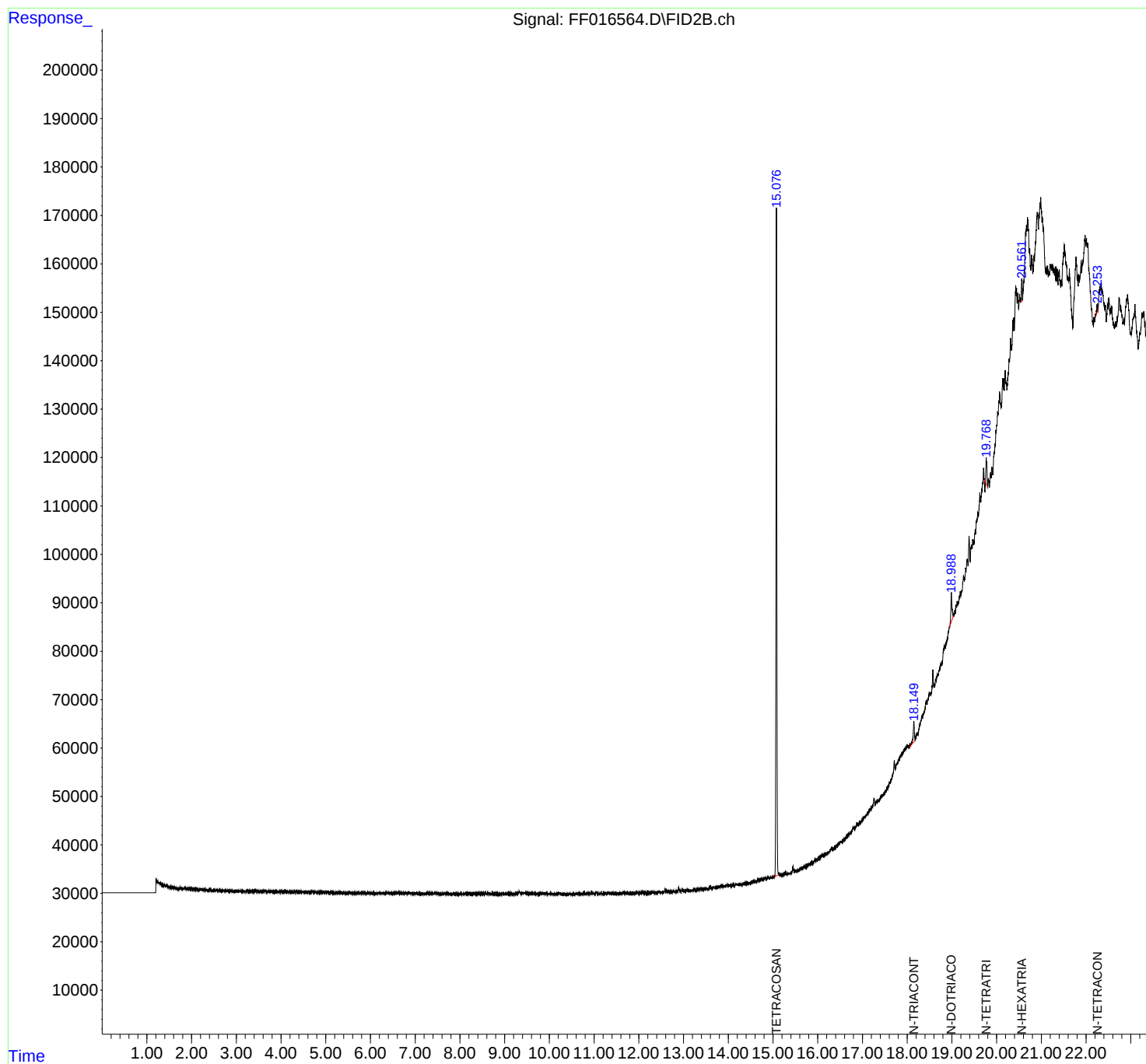
(m)=manual int.

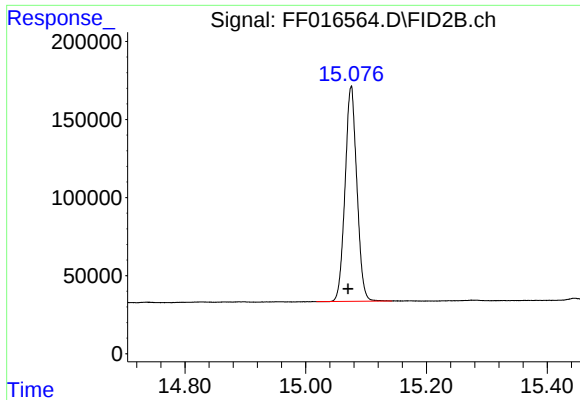
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101025\  
Data File : FF016564.D  
Signal(s) : FID2B.ch  
Acq On : 10 Oct 2025 16:30  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
I.BLK

Integration File: autoint1.e  
Quant Time: Oct 10 23:48:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100225.M  
Quant Title :  
QLast Update : Fri Oct 03 03:40:27 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

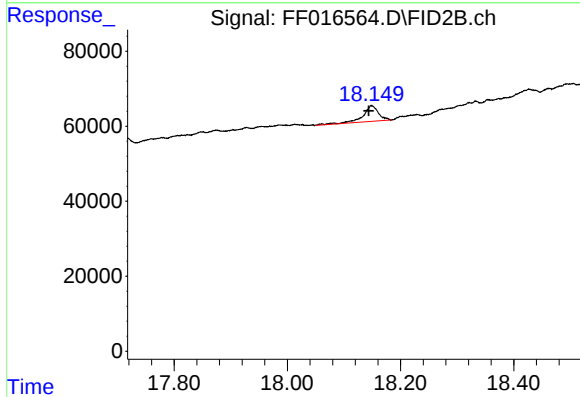




#9 TETRACOSANE-d50 (SURROGATE)

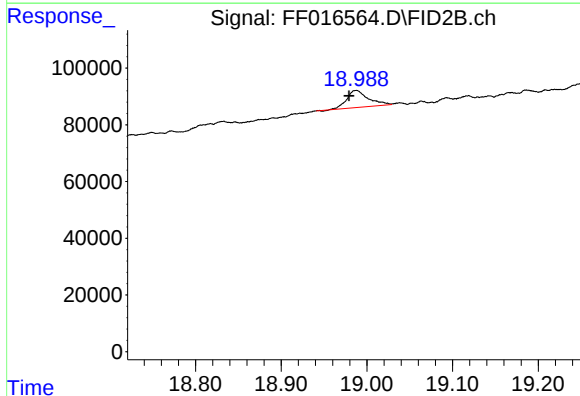
R.T.: 15.075 min  
Delta R.T.: 0.005 min  
Response: 1866806  
Conc: 15.87 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
I.BLK



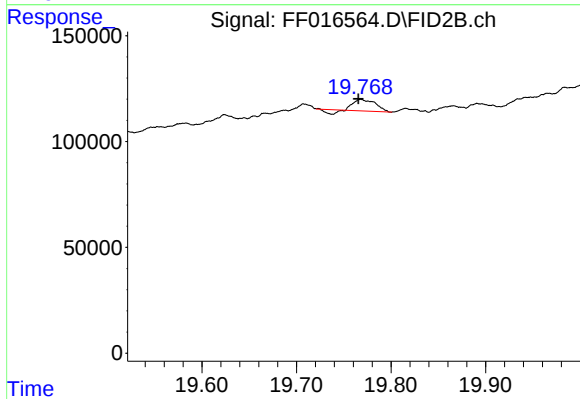
#13 N-TRIACONTANE

R.T.: 18.149 min  
Delta R.T.: 0.006 min  
Response: 80987  
Conc: 0.61 ug/ml



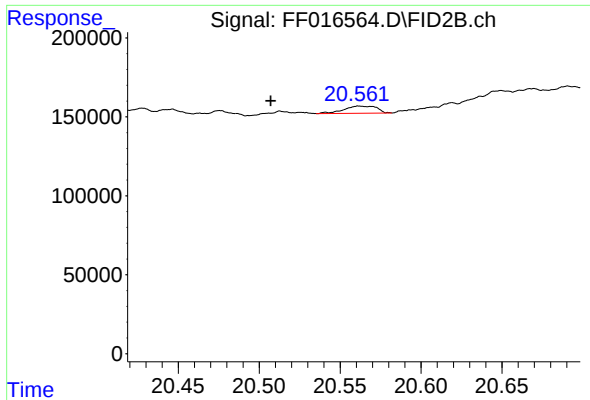
#14 N-DOTRIACONTANE

R.T.: 18.987 min  
Delta R.T.: 0.008 min  
Response: 105484  
Conc: 0.83 ug/ml



#15 N-TETRATRIACONTANE

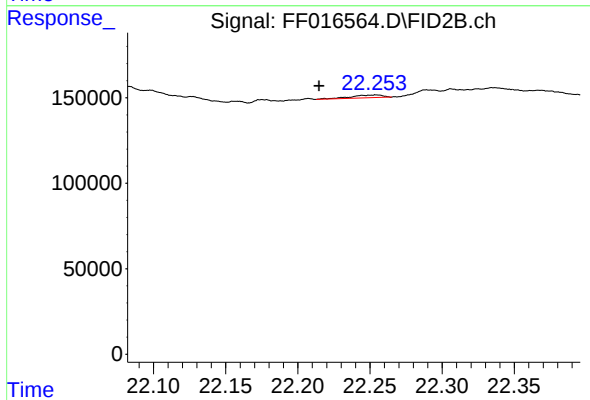
R.T.: 19.768 min  
Delta R.T.: 0.002 min  
Response: 76063  
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.562 min  
Delta R.T.: 0.055 min  
Response: 63553  
Conc: 0.77 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
I.BLK



#18 N-TETRACONTANE

R.T.: 22.255 min  
Delta R.T.: 0.040 min  
Response: 24169  
Conc: 0.41 ug/ml