

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090123\  
 Data File : FE044078.D  
 Signal(s) : FID1B.ch  
 Acq On : 01 Sep 2023 08:11  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 01 23:59:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE083023.M  
 Quant Title :  
 QLast Update : Thu Aug 31 02:43:19 2023  
 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... | 15.022 | 2587669  | 17.650 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 18.084 | 96695    | 0.646 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.917 | 135931   | 0.999 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.702 | 94515    | 0.785 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.443 | 52765    | 0.497 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

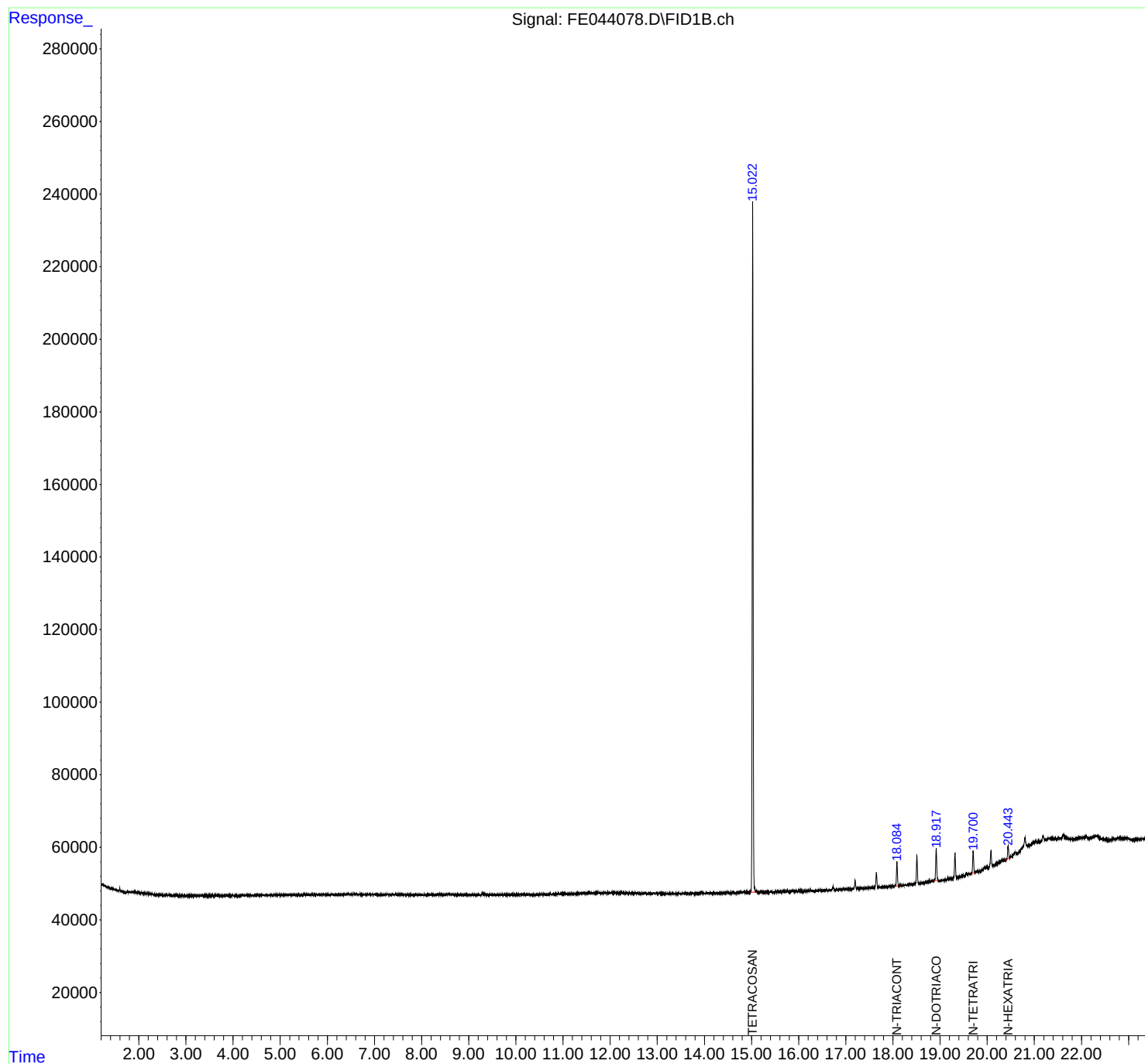
(m)=manual int.

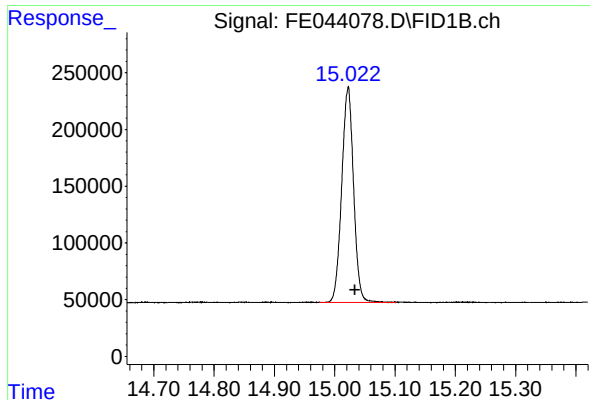
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090123\  
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FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 01 23:59:33 2023  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

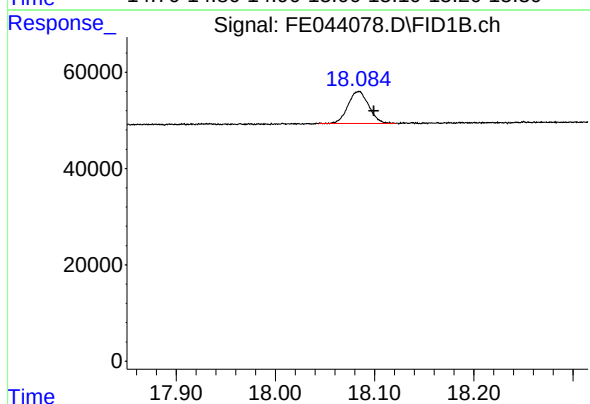




#9 TETRACOSANE-d50 (SURROGATE)

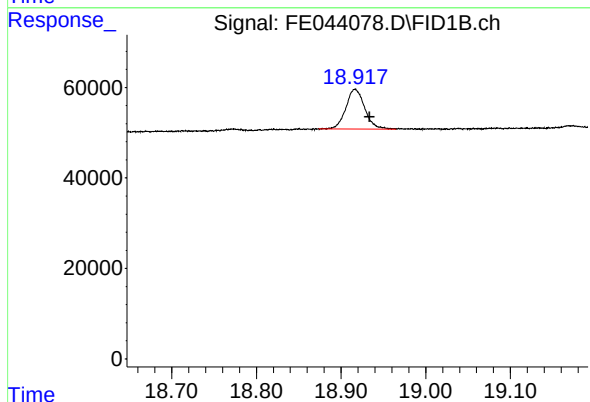
R.T.: 15.022 min  
Delta R.T.: -0.011 min  
Response: 2587669  
Conc: 17.65 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



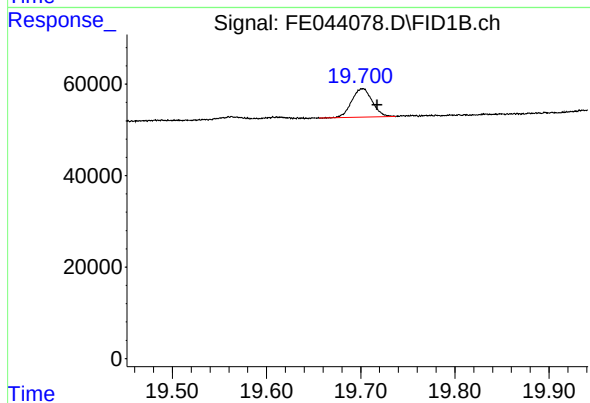
#13 N-TRIACONTANE

R.T.: 18.084 min  
Delta R.T.: -0.015 min  
Response: 96695  
Conc: 0.65 ug/ml



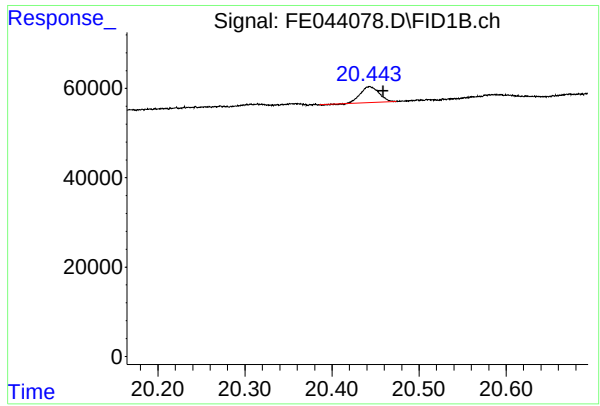
#14 N-DOTRIACONTANE

R.T.: 18.917 min  
Delta R.T.: -0.017 min  
Response: 135931  
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.702 min  
Delta R.T.: -0.016 min  
Response: 94515  
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.443 min  
Delta R.T.: -0.016 min  
Response: 52765  
Conc: 0.50 ug/ml

Instrument :

FID\_E

ClientSampleId :