

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051124\  
Data File : FE048126.D  
Signal(s) : FID1B.ch  
Acq On : 11 May 2024 15:59  
Operator : YP\AJ  
Sample : PB160781BL  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 13 03:07:24 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050924.M  
Quant Title :  
QLast Update : Fri May 10 23:54:11 2024  
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... | 15.043 | 2149642  | 18.647 ug/ml |
| Target Compounds              |        |          |              |
| 14) N-DOTRIACONTANE           | 18.934 | 72127    | 0.502 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.716 | 49214    | 0.365 ug/ml  |
| -----                         |        |          |              |

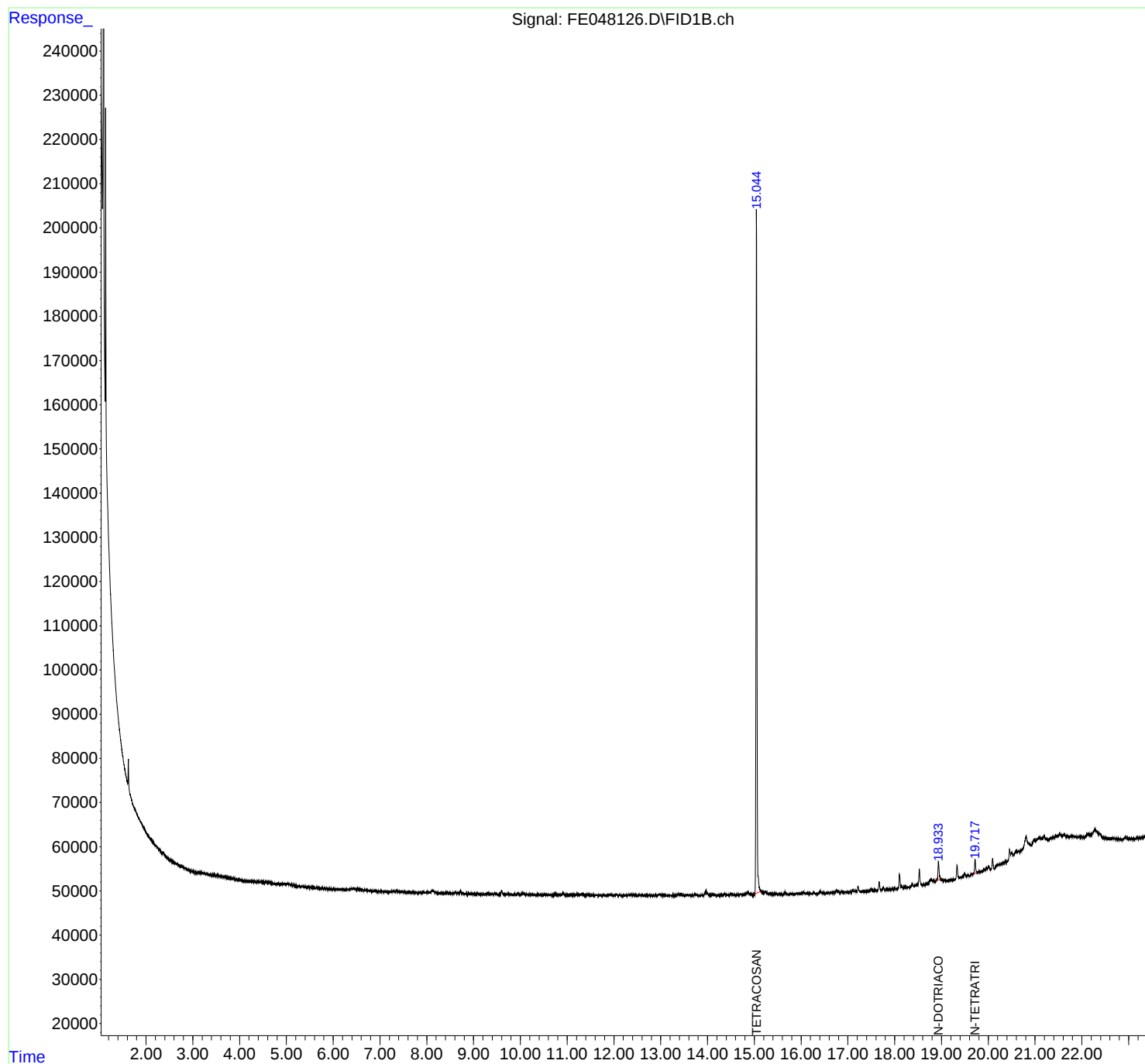
(f)=RT Delta > 1/2 Window

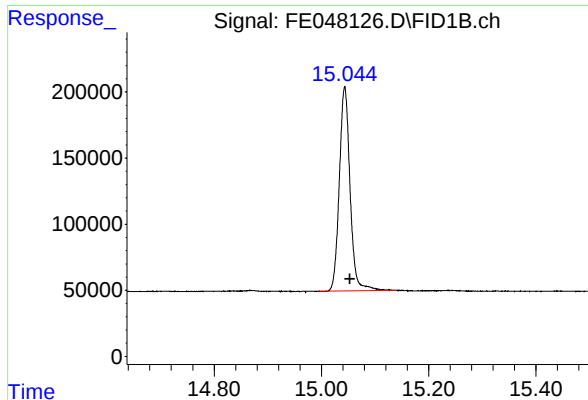
(m)=manual int.

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Quant Title :  
QLast Update : Fri May 10 23:54:11 2024  
Response via : Initial Calibration  
Integrator: ChemStation

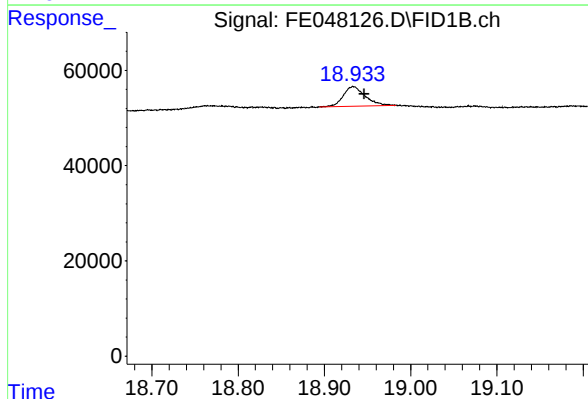
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





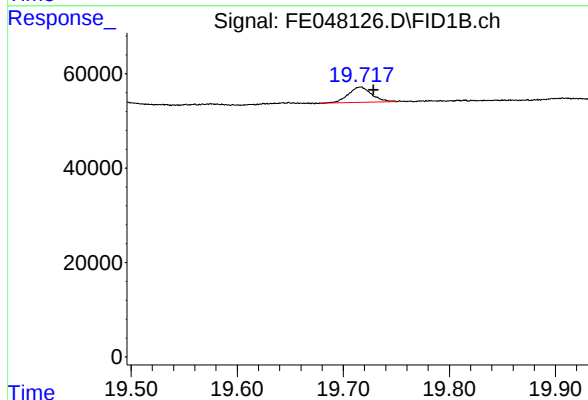
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.043 min  
Delta R.T.: -0.010 min  
Response: 2149642  
Conc: 18.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.934 min  
Delta R.T.: -0.012 min  
Response: 72127  
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.716 min  
Delta R.T.: -0.013 min  
Response: 49214  
Conc: 0.36 ug/ml