

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072120\  
Data File : FE032434.D  
Signal(s) : FID1B.CH  
Acq On : 21 Jul 2020 17:57  
Operator : DD\AJ  
Sample : PB130339BL  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 22 00:51:00 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE070720.M  
Quant Title :  
QLast Update : Wed Jul 08 12:04:06 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.744 | 6156787  | 20.238 ug/ml |
| Target Compounds            |                          |        |          |              |
| 14)                         | N-DOTRIACONTANE          | 18.634 | 138241   | 0.415 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.415 | 392966   | 1.400 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.164 | 132387   | 0.612 ug/ml  |
| 17)                         | N-OCTATRIACONTANE        | 20.915 | 140631   | 0.799 ug/ml  |
| -----                       |                          |        |          |              |

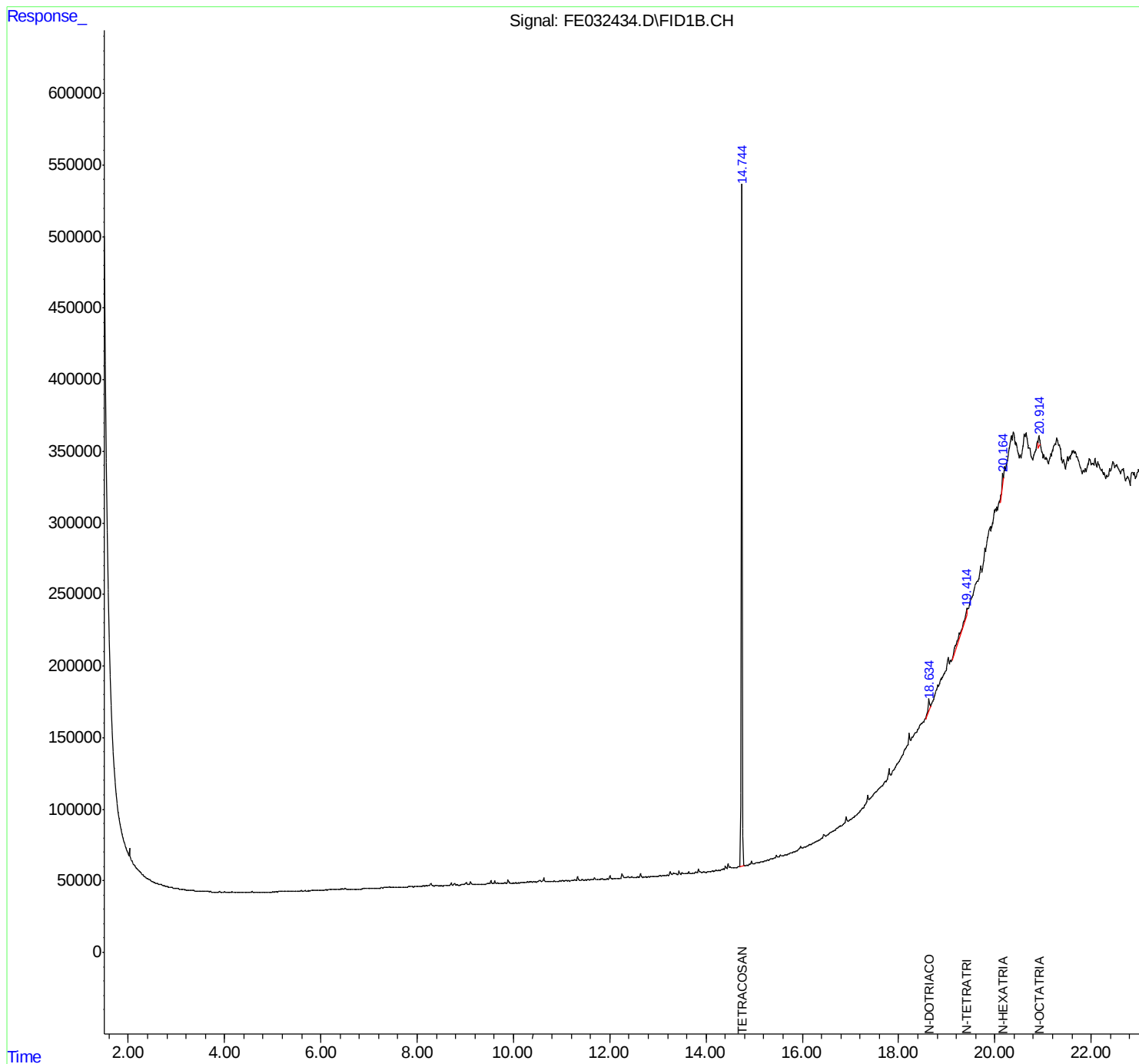
(f)=RT Delta > 1/2 Window

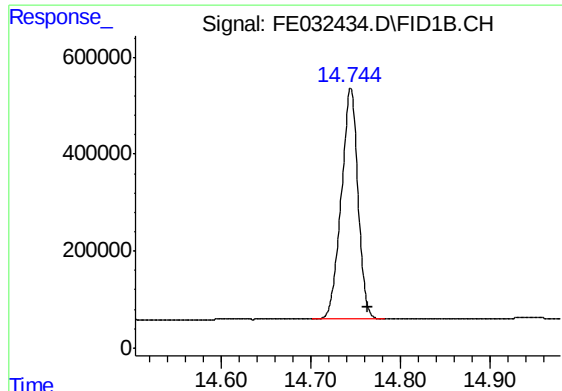
(m)=manual int.

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Quant Title :  
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Response via : Initial Calibration  
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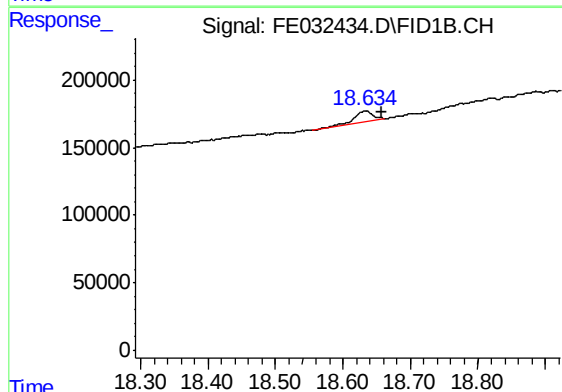
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





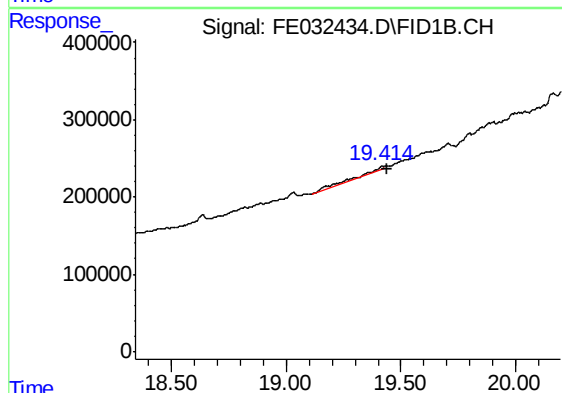
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min  
Delta R.T.: -0.020 min  
Response: 6156787  
Conc: 20.24 ug/ml



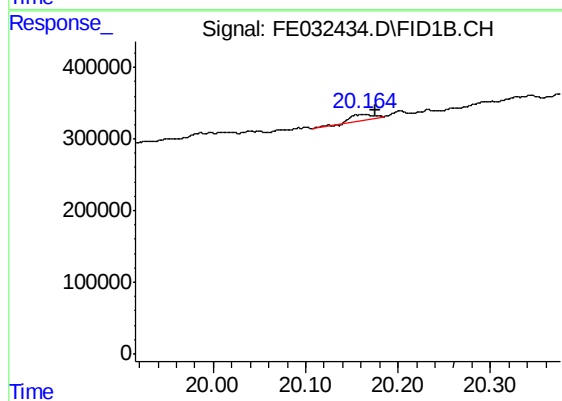
#14 N-DOTRIACONTANE

R.T.: 18.634 min  
Delta R.T.: -0.023 min  
Response: 138241  
Conc: 0.42 ug/ml



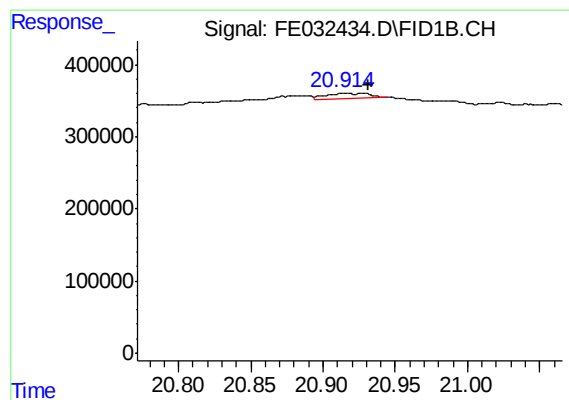
#15 N-TETRATRIACONTANE

R.T.: 19.415 min  
Delta R.T.: -0.024 min  
Response: 392966  
Conc: 1.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.164 min  
Delta R.T.: -0.011 min  
Response: 132387  
Conc: 0.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.915 min  
Delta R.T.: -0.016 min  
Response: 140631  
Conc: 0.80 ug/ml