

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE071520\  
Data File : FE032376.D  
Signal(s) : FID1B.CH  
Acq On : 15 Jul 2020 19:35  
Operator : DD\AJ  
Sample : PB130219BL  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 16 01:11:23 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... | 14.750 | 6269742  | 20.609 ug/ml |
| Target Compounds            |                          |        |          |              |
| 13)                         | N-TRIACONTANE            | 17.805 | 191345   | 0.544 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.638 | 237362   | 0.713 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.421 | 40543    | 0.144 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.163 | 136267   | 0.630 ug/ml  |
| -----                       |                          |        |          |              |

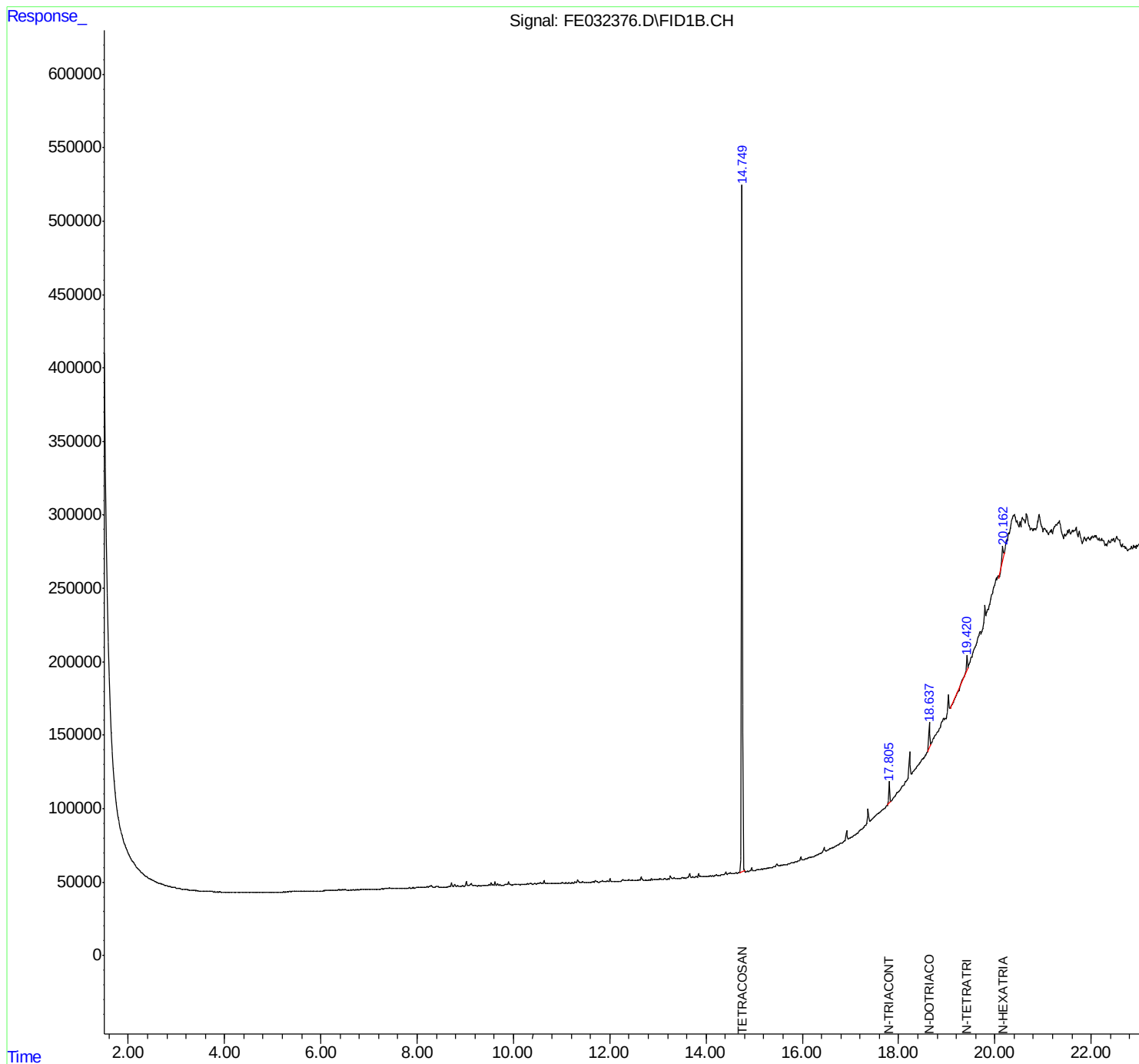
(f)=RT Delta > 1/2 Window

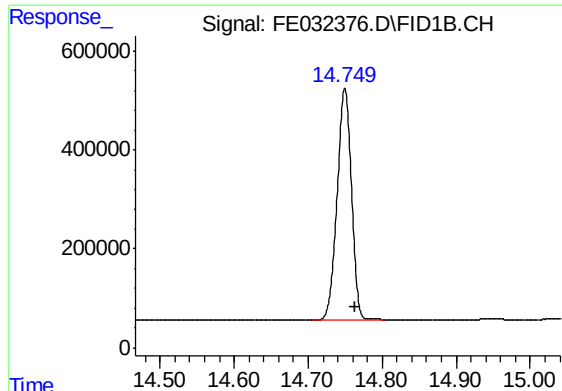
(m)=manual int.

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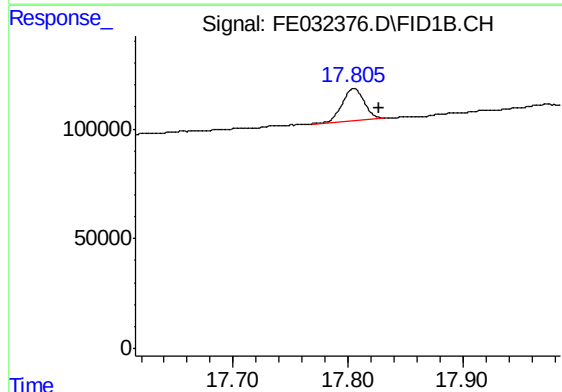
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





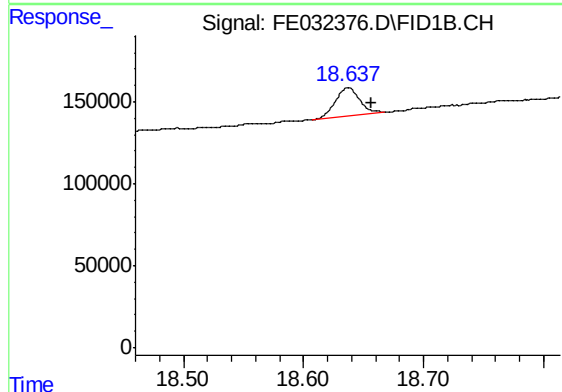
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min  
Delta R.T.: -0.014 min  
Response: 6269742  
Conc: 20.61 ug/ml



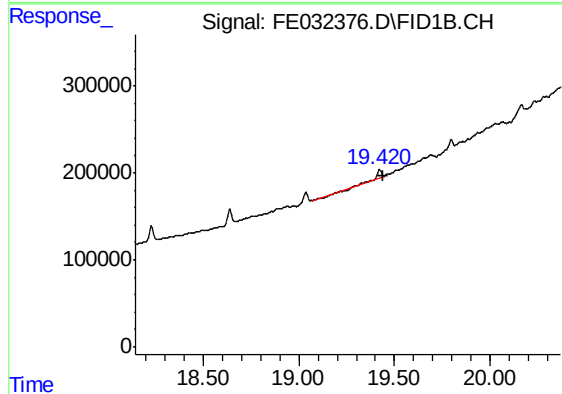
#13 N-TRIACONTANE

R.T.: 17.805 min  
Delta R.T.: -0.022 min  
Response: 191345  
Conc: 0.54 ug/ml



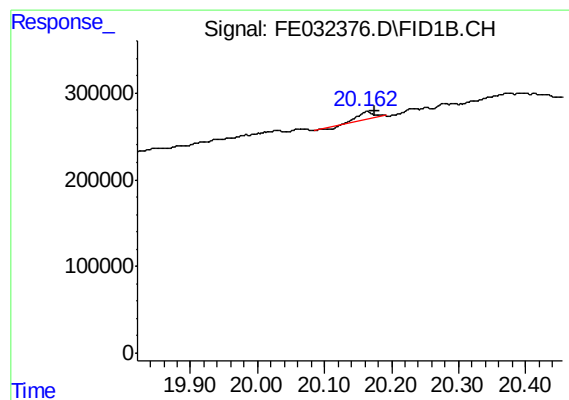
#14 N-DOTRIACONTANE

R.T.: 18.638 min  
Delta R.T.: -0.019 min  
Response: 237362  
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.421 min  
Delta R.T.: -0.018 min  
Response: 40543  
Conc: 0.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.163 min  
Delta R.T.: -0.012 min  
Response: 136267  
Conc: 0.63 ug/ml