

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE082020\  
Data File : FE032575.D  
Signal(s) : FID1B.CH  
Acq On : 20 Aug 2020 12:42  
Operator : DD\AJ  
Sample : PB131112BL  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 21 01:12:18 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081120.M  
Quant Title :  
QLast Update : Thu Aug 13 11:46:52 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... | 14.716 | 6292283  | 19.552 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.774 | 97739    | 0.262 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.606 | 111167   | 0.315 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.389 | 112039   | 0.379 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.883 | 324356   | 1.781 ug/ml  |
| -----                         |        |          |              |

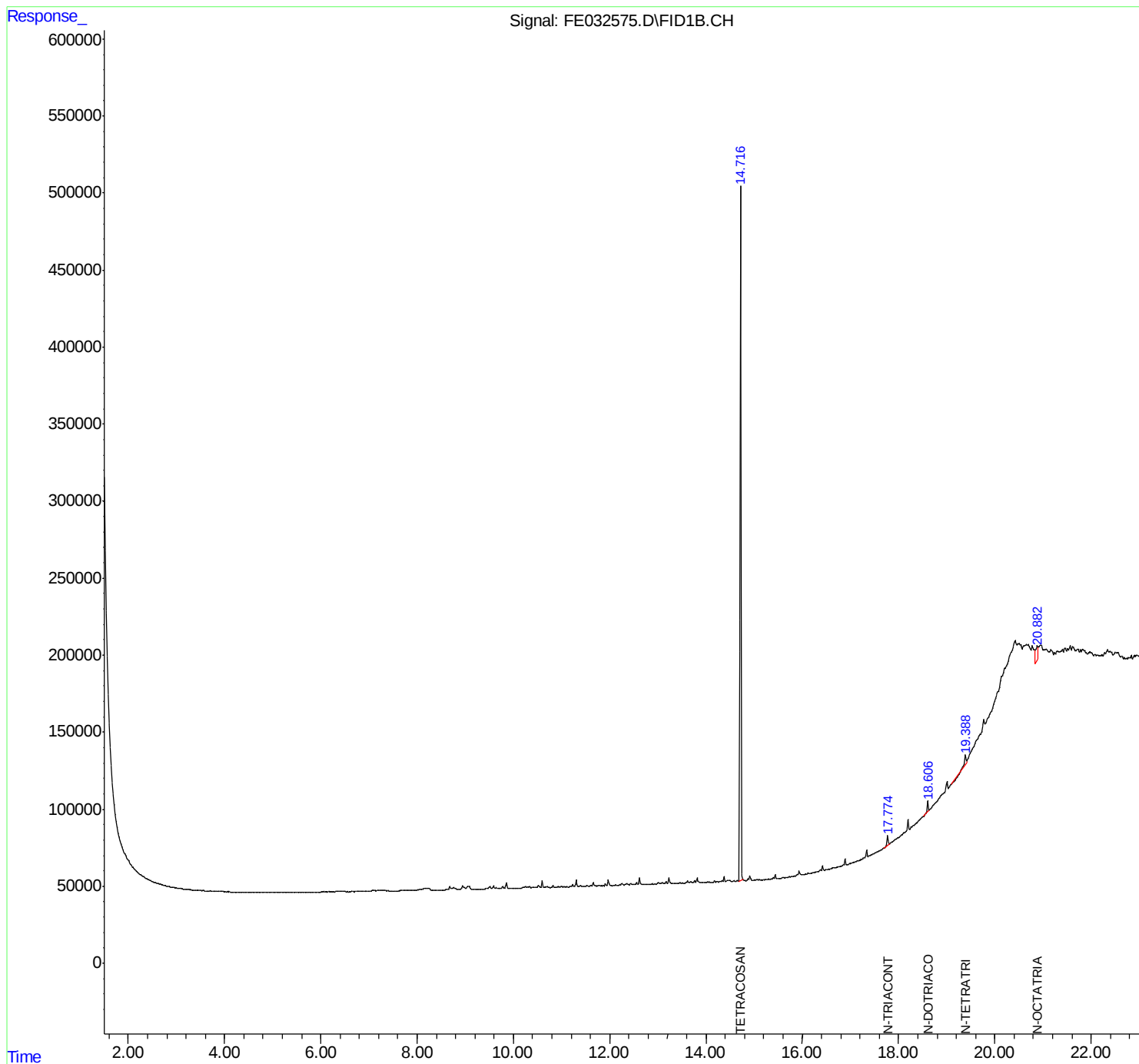
(f)=RT Delta > 1/2 Window

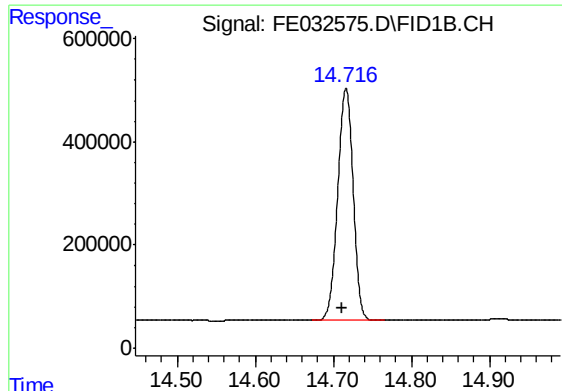
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE082020\  
Data File : FE032575.D  
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Operator : DD\AJ  
Sample : PB131112BL  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 21 01:12:18 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081120.M  
Quant Title :  
QLast Update : Thu Aug 13 11:46:52 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

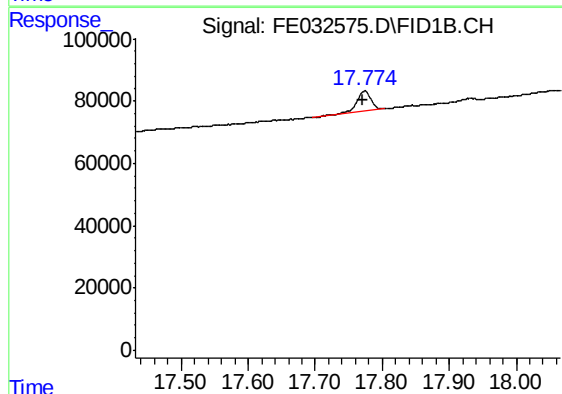
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





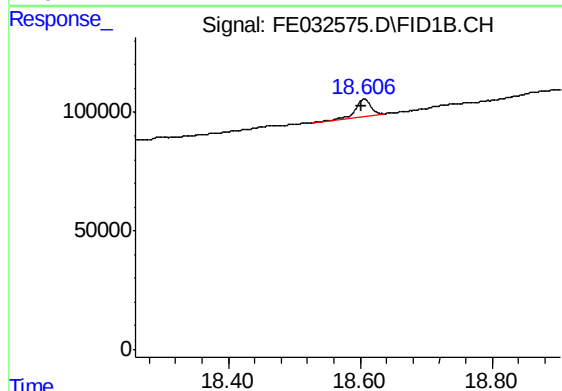
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min  
Delta R.T.: 0.005 min  
Response: 6292283  
Conc: 19.55 ug/ml



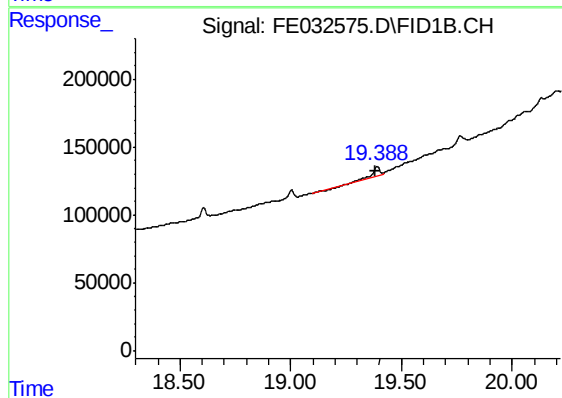
#13 N-TRIACONTANE

R.T.: 17.774 min  
Delta R.T.: 0.004 min  
Response: 97739  
Conc: 0.26 ug/ml



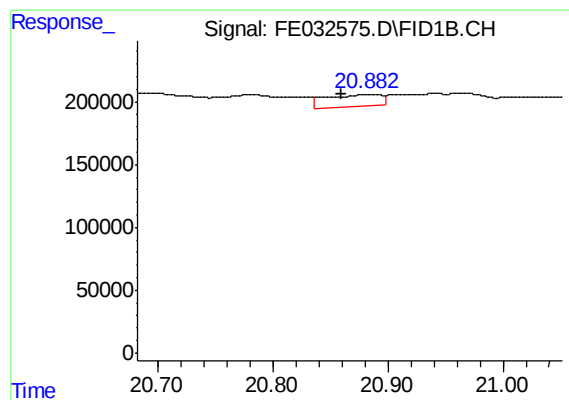
#14 N-DOTRIACONTANE

R.T.: 18.606 min  
Delta R.T.: 0.004 min  
Response: 111167  
Conc: 0.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.389 min  
Delta R.T.: 0.009 min  
Response: 112039  
Conc: 0.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.883 min  
Delta R.T.: 0.024 min  
Response: 324356  
Conc: 1.78 ug/ml