

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080422\  
 Data File : FF011164.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 Aug 2022 15:52  
 Operator : YP\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 05 05:00:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF072822.M  
 Quant Title :  
 QLast Update : Thu Jul 28 14:46:22 2022  
 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... | 14.764 | 67166    | 0.618 ug/ml  |
| Target Compounds              |        |          |              |
| 3) N-DODECANE                 | 6.528  | 1478261  | 11.743 ug/ml |
| 11) N-HEXACOSANE              | 16.024 | 102487   | 0.838 ug/ml  |
| 12) N-OCTACOSANE              | 16.970 | 1472672  | 12.200 ug/ml |
| 13) N-TRIACONTANE             | 17.854 | 233425   | 1.954 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.684 | 316782   | 2.682 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.467 | 254249   | 2.279 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.204 | 155517   | 1.530 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.911 | 91742    | 0.917 ug/ml  |
| -----                         |        |          |              |

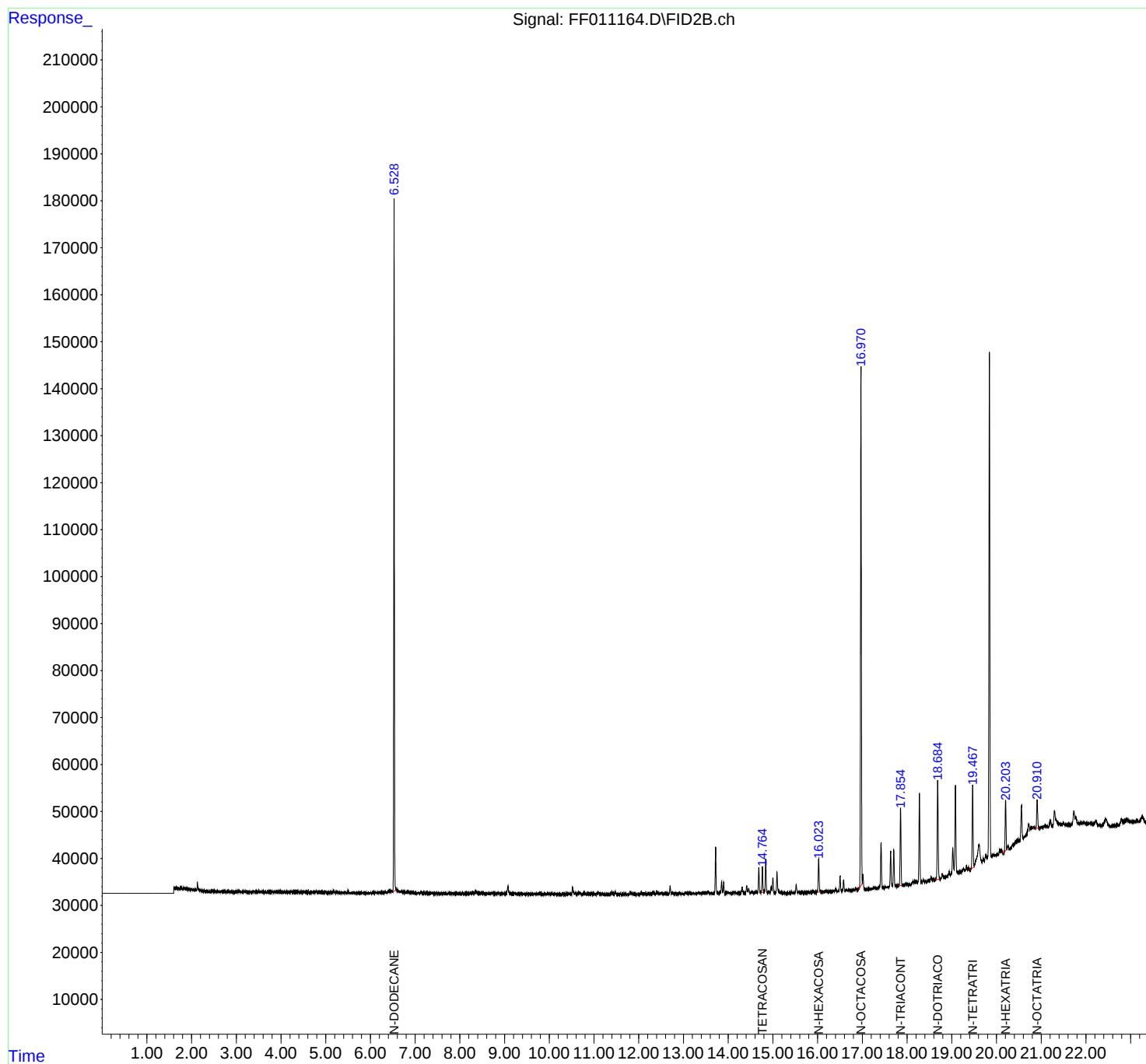
(f)=RT Delta > 1/2 Window

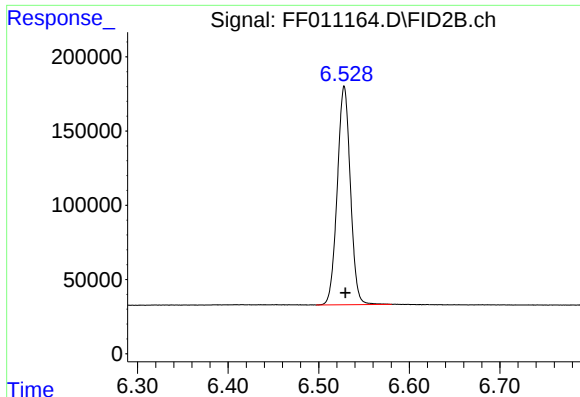
(m)=manual int.

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QLast Update : Thu Jul 28 14:46:22 2022  
Response via : Initial Calibration  
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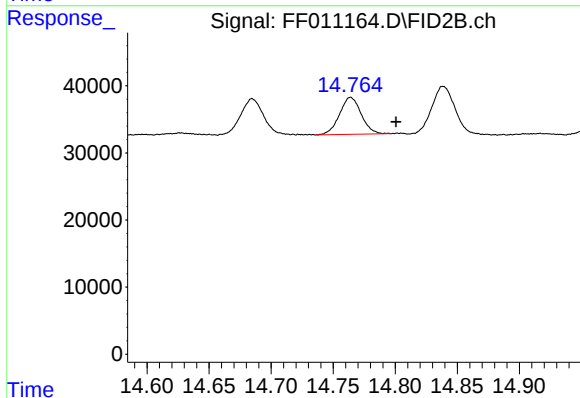
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





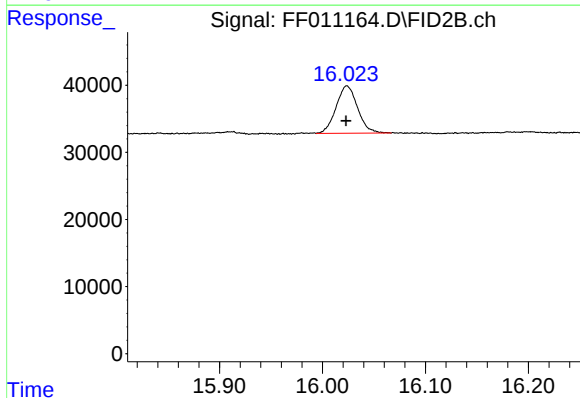
#3 N-DODECANE

R.T.: 6.528 min  
Delta R.T.: -0.002 min  
Response: 1478261  
Conc: 11.74 ug/ml



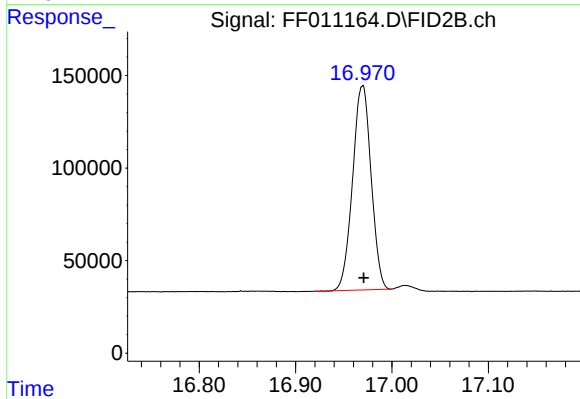
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min  
Delta R.T.: -0.037 min  
Response: 67166  
Conc: 0.62 ug/ml



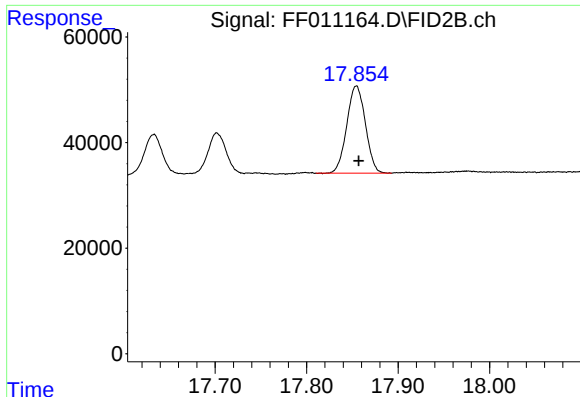
#11 N-HEXACOSANE

R.T.: 16.024 min  
Delta R.T.: 0.000 min  
Response: 102487  
Conc: 0.84 ug/ml



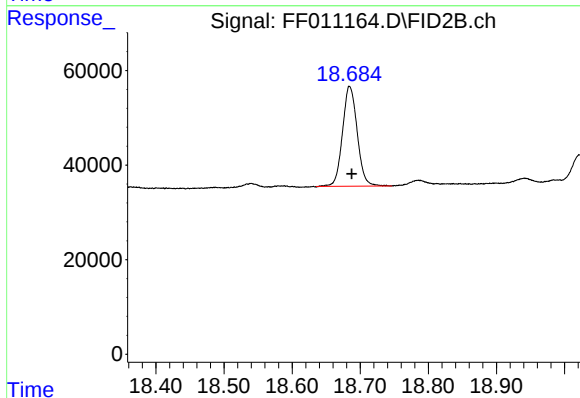
#12 N-OCTACOSANE

R.T.: 16.970 min  
Delta R.T.: -0.001 min  
Response: 1472672  
Conc: 12.20 ug/ml



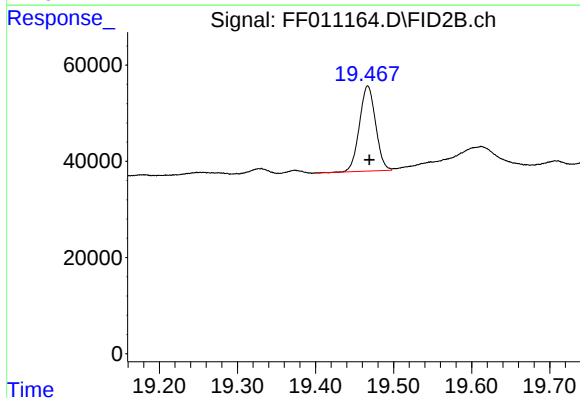
#13 N-TRIACONTANE

R.T.: 17.854 min  
Delta R.T.: -0.003 min  
Response: 233425  
Conc: 1.95 ug/ml



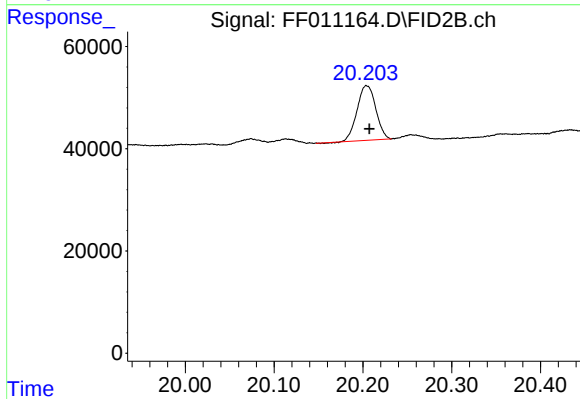
#14 N-DOTRIACONTANE

R.T.: 18.684 min  
Delta R.T.: -0.003 min  
Response: 316782  
Conc: 2.68 ug/ml



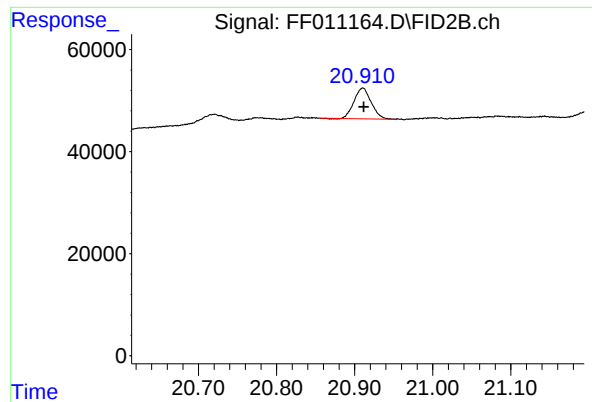
#15 N-TETRATRIACONTANE

R.T.: 19.467 min  
Delta R.T.: -0.002 min  
Response: 254249  
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.204 min  
Delta R.T.: -0.003 min  
Response: 155517  
Conc: 1.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min  
Delta R.T.: 0.000 min  
Response: 91742  
Conc: 0.92 ug/ml