

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032691.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 13:03
 Operator : DD\AJ
 Sample : PB131397BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 00:52:55 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...	14.694	6121602	19.021 ug/ml
Target Compounds			
1) N-OCTANE	2.379	6986638	20.044 ug/ml
2) N-DECANE	4.441	7109216	19.799 ug/ml
3) N-DODECANE	6.454	7126465	19.715 ug/ml
4) N-TETRADECANE	8.248	7082693	19.611 ug/ml
5) N-HEXADECANE	9.848	7192577	19.717 ug/ml
6) N-OCTADECANE	11.290	7184161	19.340 ug/ml
7) N-EICOSANE	12.599	7044279	19.017 ug/ml
8) N-DOCOSANE	13.796	6887886	18.570 ug/ml
10) N-TETRACOSANE	14.898	6804487	18.174 ug/ml
11) N-HEXACOSANE	15.918	6600552	17.785 ug/ml
12) N-OCTACOSANE	16.867	6481613	17.400 ug/ml
13) N-TRIACONTANE	17.753	6419510	17.213 ug/ml
14) N-DOTRIACONTANE	18.587	6245815	17.724 ug/ml
15) N-TETRATRIACONTANE	19.370	6079518	20.582 ug/ml
16) N-HEXATRIACONTANE	20.109	5960021	26.437 ug/ml
17) N-OCTATRIACONTANE	20.853	5569043	30.577 ug/ml
18) N-TETRACONTANE	21.783	5386782	32.323 ug/ml

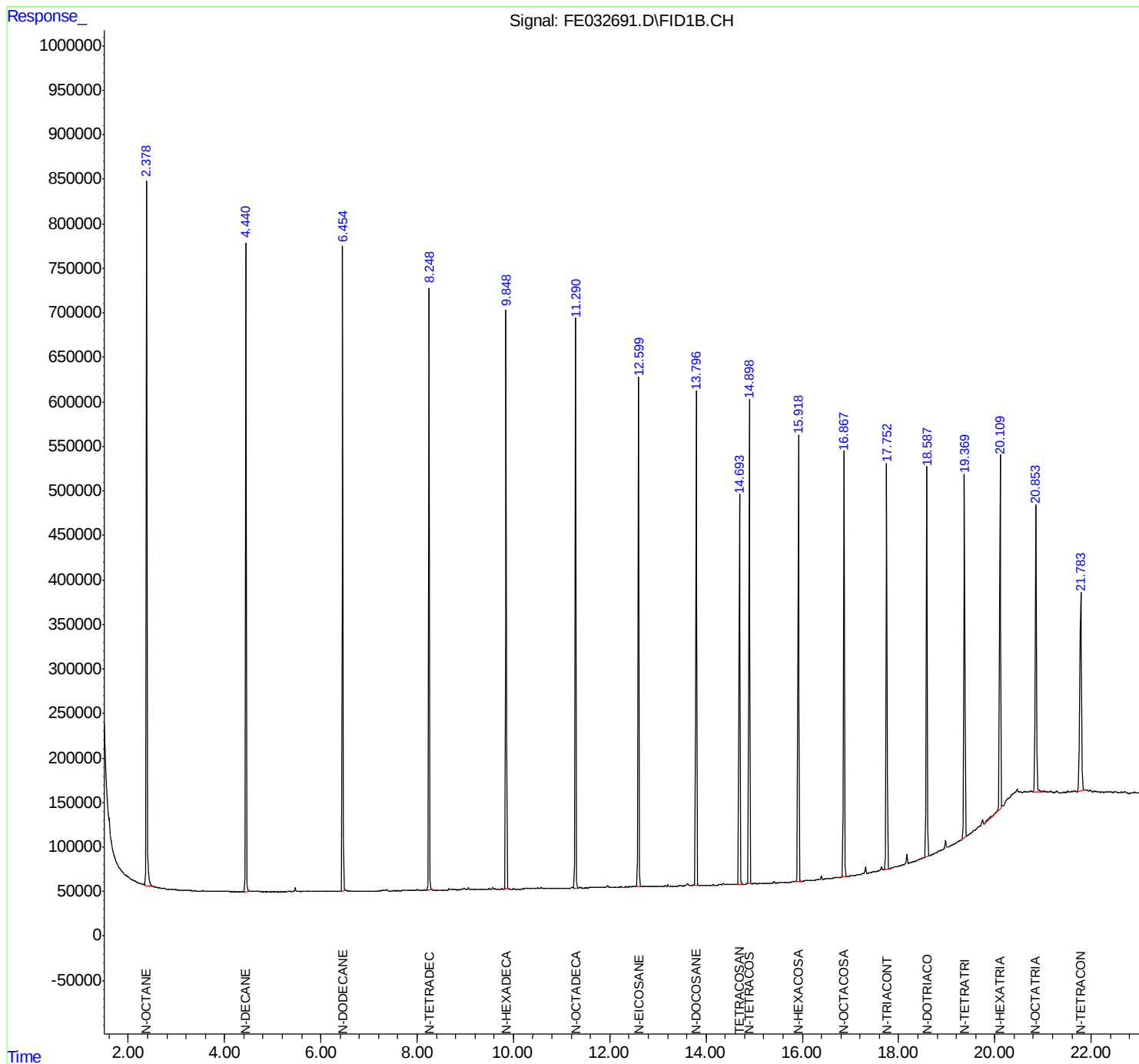
(f)=RT Delta > 1/2 Window

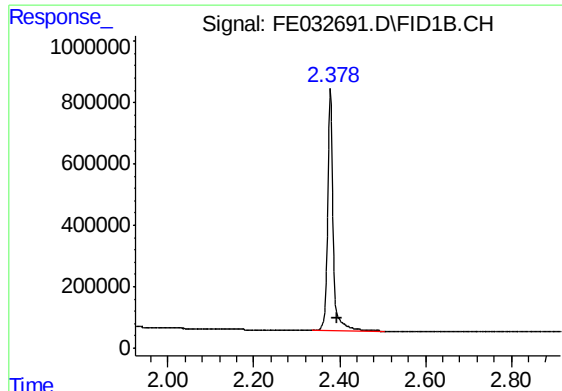
(m)=manual int.

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Operator : DD\AJ
Sample : PB131397BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 00:52:55 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

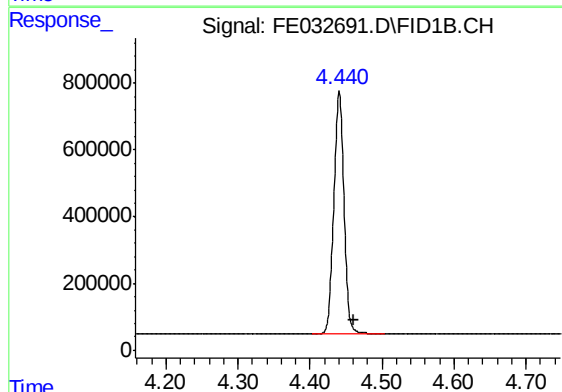
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





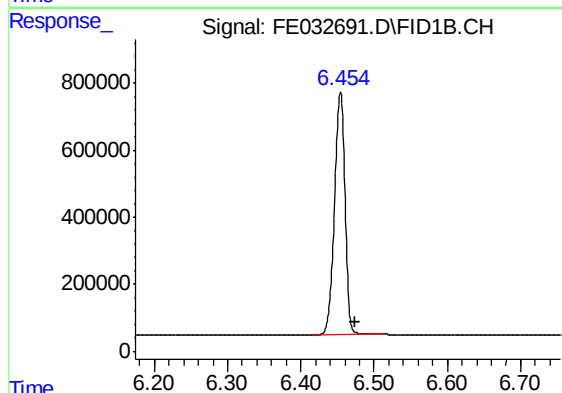
#1 N-OCTANE

R.T.: 2.379 min
Delta R.T.: -0.015 min
Response: 6986638
Conc: 20.04 ug/ml



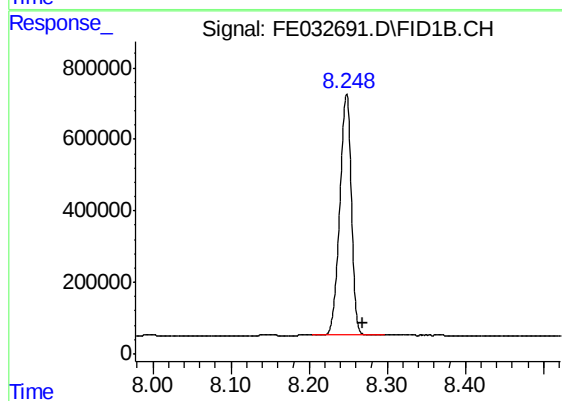
#2 N-DECANE

R.T.: 4.441 min
Delta R.T.: -0.019 min
Response: 7109216
Conc: 19.80 ug/ml



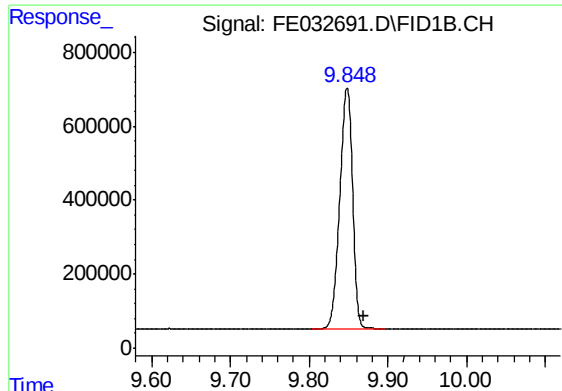
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: -0.020 min
Response: 7126465
Conc: 19.72 ug/ml



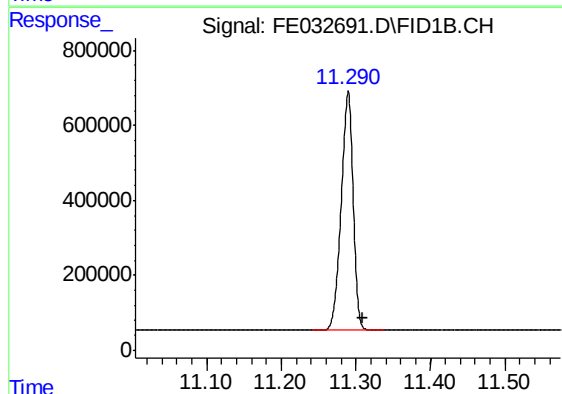
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: -0.021 min
Response: 7082693
Conc: 19.61 ug/ml



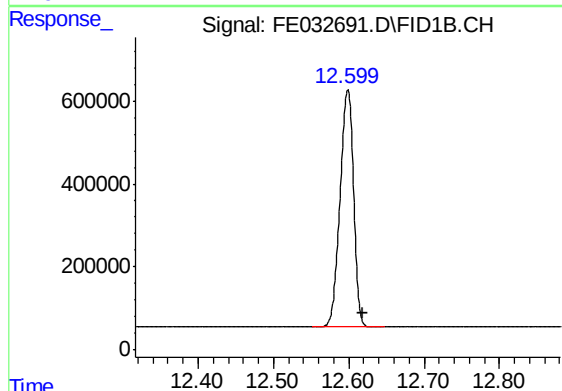
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.021 min
Response: 7192577
Conc: 19.72 ug/ml



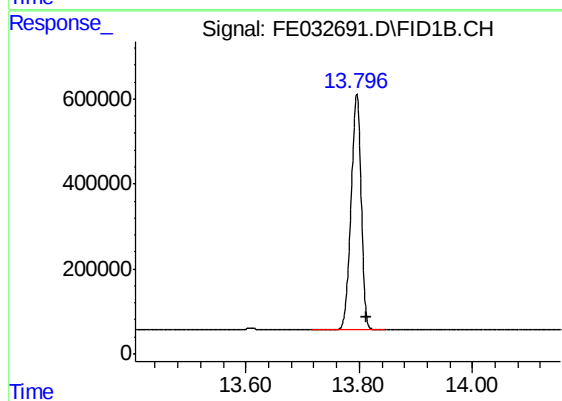
#6 N-OCTADECANE

R.T.: 11.290 min
Delta R.T.: -0.019 min
Response: 7184161
Conc: 19.34 ug/ml



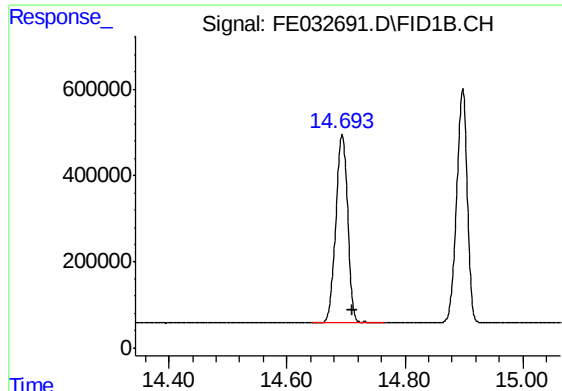
#7 N-EICOSANE

R.T.: 12.599 min
Delta R.T.: -0.019 min
Response: 7044279
Conc: 19.02 ug/ml



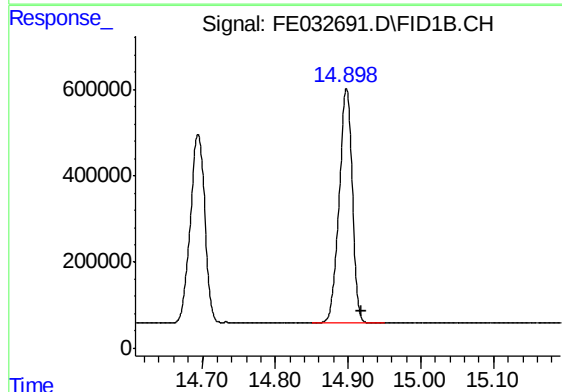
#8 N-DOCOSANE

R.T.: 13.796 min
Delta R.T.: -0.018 min
Response: 6887886
Conc: 18.57 ug/ml



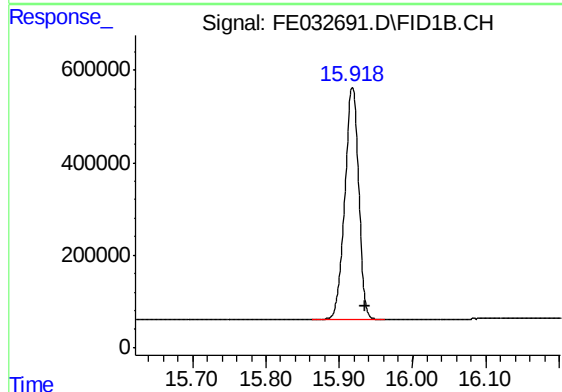
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: -0.017 min
Response: 6121602
Conc: 19.02 ug/ml



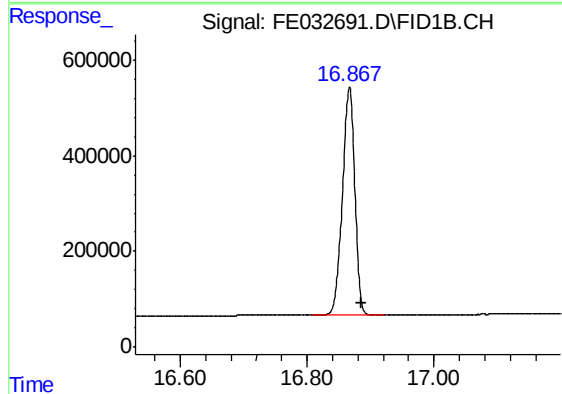
#10 N-TETRACOSANE

R.T.: 14.898 min
Delta R.T.: -0.020 min
Response: 6804487
Conc: 18.17 ug/ml



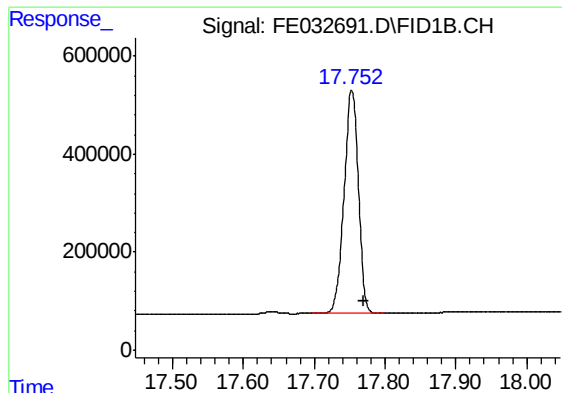
#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: -0.017 min
Response: 6600552
Conc: 17.79 ug/ml



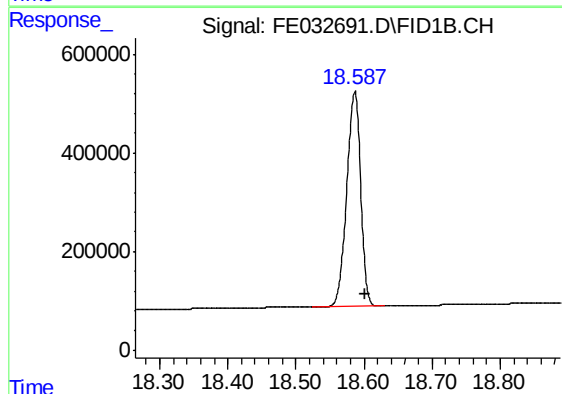
#12 N-OCTACOSANE

R.T.: 16.867 min
Delta R.T.: -0.018 min
Response: 6481613
Conc: 17.40 ug/ml



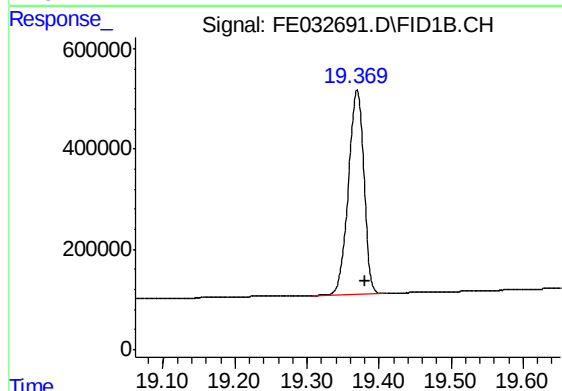
#13 N-TRIACONTANE

R.T.: 17.753 min
Delta R.T.: -0.018 min
Response: 6419510
Conc: 17.21 ug/ml



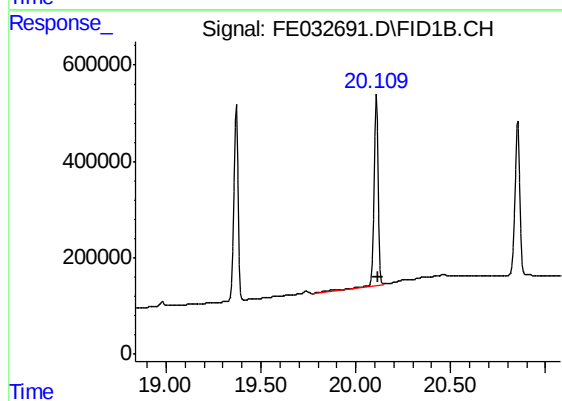
#14 N-DOTRIACONTANE

R.T.: 18.587 min
Delta R.T.: -0.015 min
Response: 6245815
Conc: 17.72 ug/ml



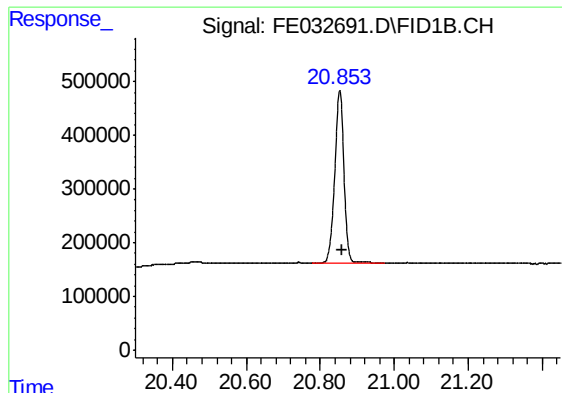
#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: -0.011 min
Response: 6079518
Conc: 20.58 ug/ml



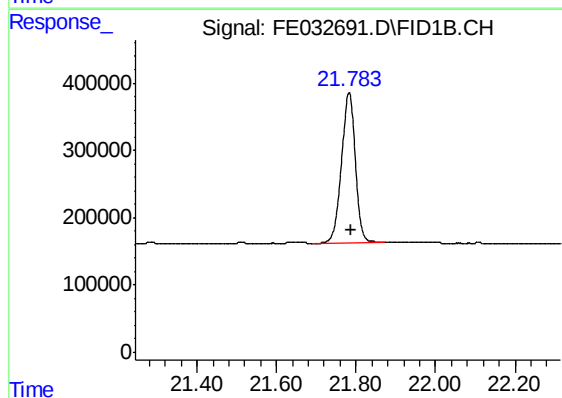
#16 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: -0.008 min
Response: 5960021
Conc: 26.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.853 min
Delta R.T.: -0.007 min
Response: 5569043
Conc: 30.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.783 min
Delta R.T.: -0.005 min
Response: 5386782
Conc: 32.32 ug/ml