

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
 Data File : FE031177.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2020 17:08
 Operator : DD\AJ
 Sample : PB126264BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:36:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.633	9088749	27.237 ug/ml
Target Compounds			
1) N-OCTANE	2.326	5624062	14.637 ug/ml
2) N-DECANE	4.360	7861462	20.923 ug/ml
3) N-DODECANE	6.370	8405875	23.817 ug/ml
4) N-TETRADECANE	8.167	8767716	22.930 ug/ml
5) N-HEXADECANE	9.771	8785345	22.693 ug/ml
6) N-OCTADECANE	11.216	8742011	22.723 ug/ml
7) N-EICOSANE	12.528	8633842	22.191 ug/ml
8) N-DOCOSANE	13.730	8762267	22.689 ug/ml
10) N-TETRACOSANE	14.836	8401379	21.904 ug/ml
11) N-HEXACOSANE	15.860	8622972	22.544 ug/ml
12) N-OCTACOSANE	16.813	9229155	24.008 ug/ml
13) N-TRIACONTANE	17.703	8765958	22.866 ug/ml
14) N-DOTRIACONTANE	18.535	7761346	21.459 ug/ml
15) N-TETRATRIACONTANE	19.319	5825821	17.471 ug/ml
16) N-HEXATRIACONTANE	20.059	4695636	15.872 ug/ml
17) N-OCTATRIACONTANE	20.789	3601099	13.888 ug/ml
18) N-TETRACONTANE	21.686	2969825	11.967 ug/ml

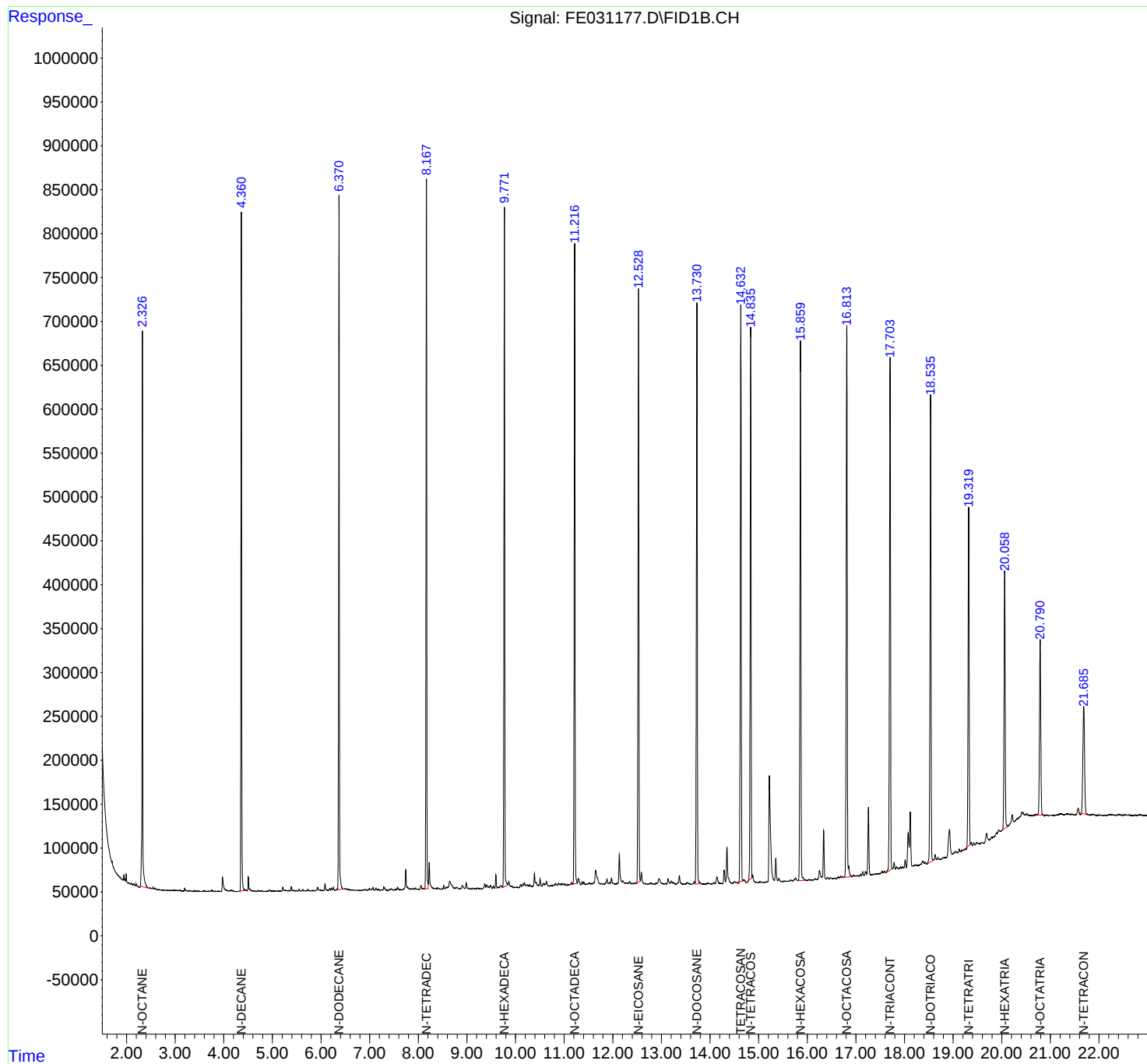
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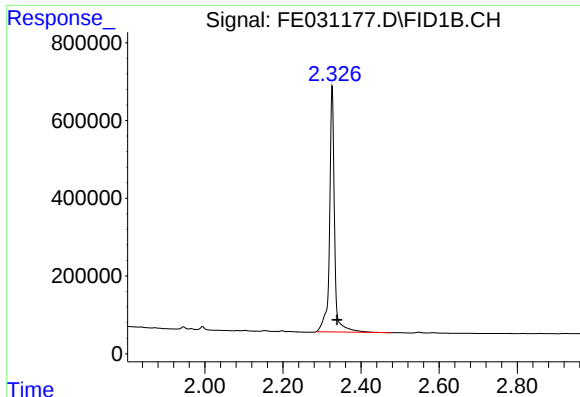
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
Data File : FE031177.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2020 17:08
Operator : DD\AJ
Sample : PB126264BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
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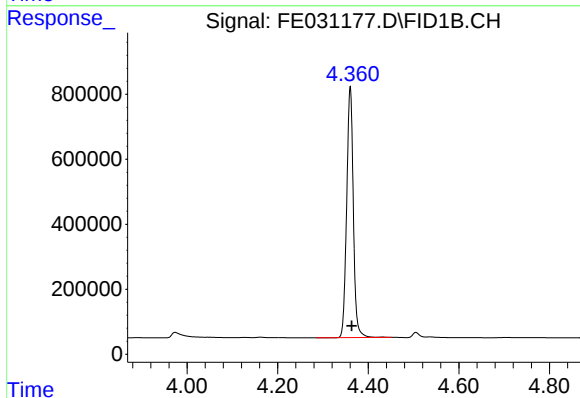
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





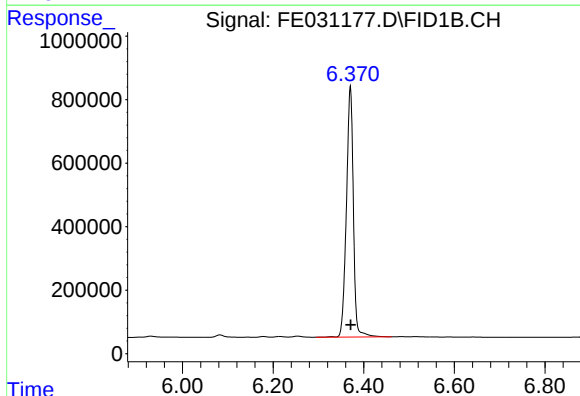
#1 N-OCTANE

R.T.: 2.326 min
Delta R.T.: -0.012 min
Response: 5624062
Conc: 14.64 ug/ml



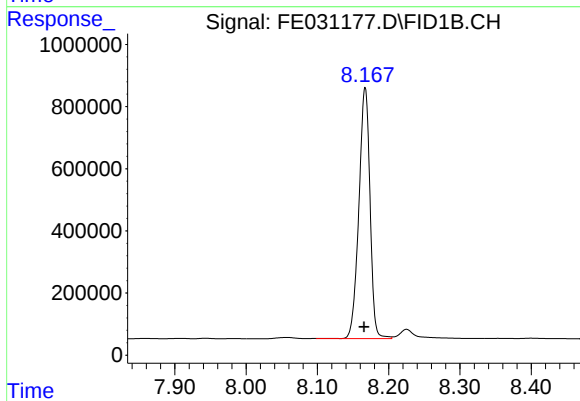
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 7861462
Conc: 20.92 ug/ml



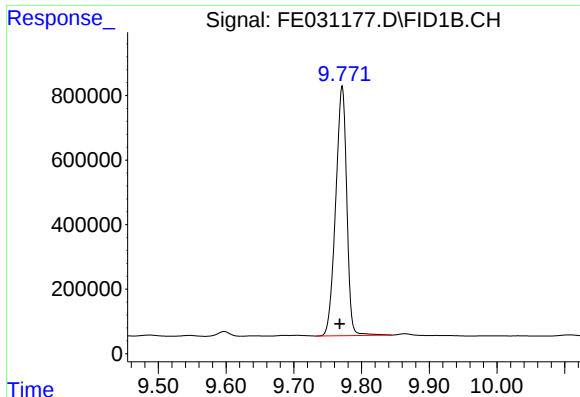
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 8405875
Conc: 23.82 ug/ml



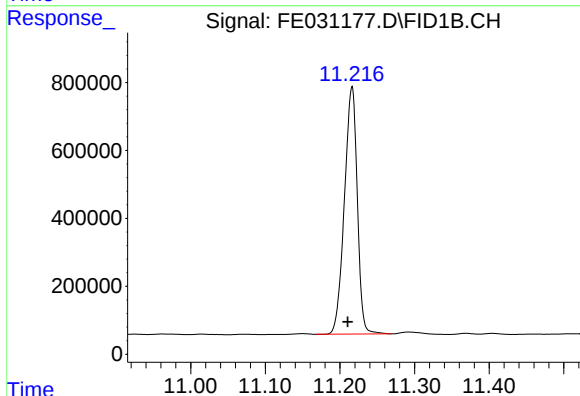
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: 0.001 min
Response: 8767716
Conc: 22.93 ug/ml



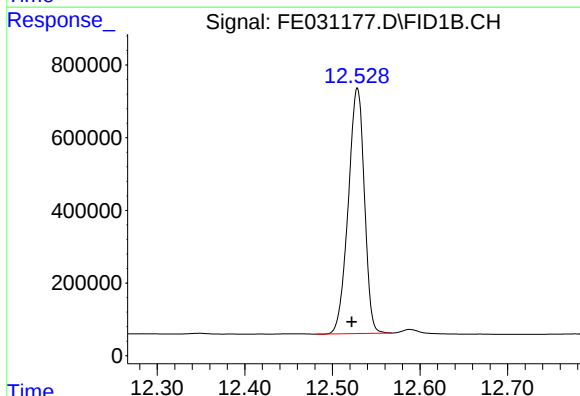
#5 N-HEXADECANE

R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 8785345
Conc: 22.69 ug/ml



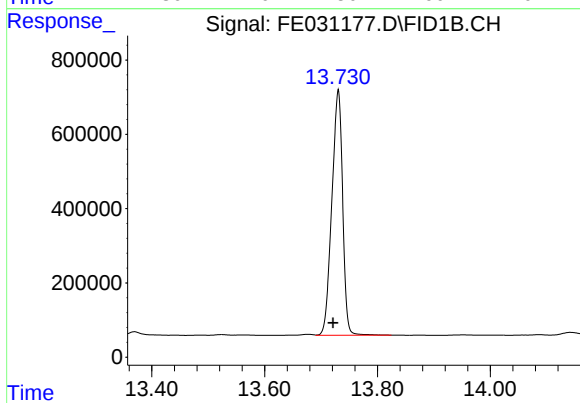
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: 0.006 min
Response: 8742011
Conc: 22.72 ug/ml



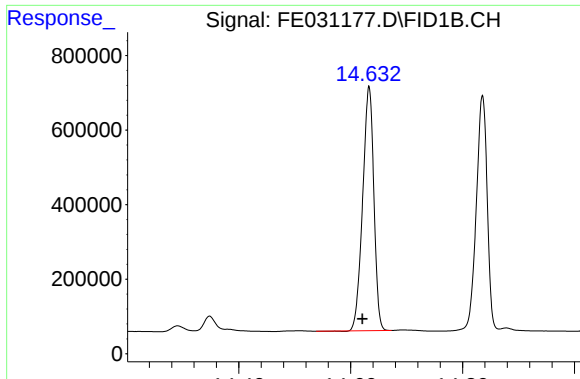
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: 0.006 min
Response: 8633842
Conc: 22.19 ug/ml



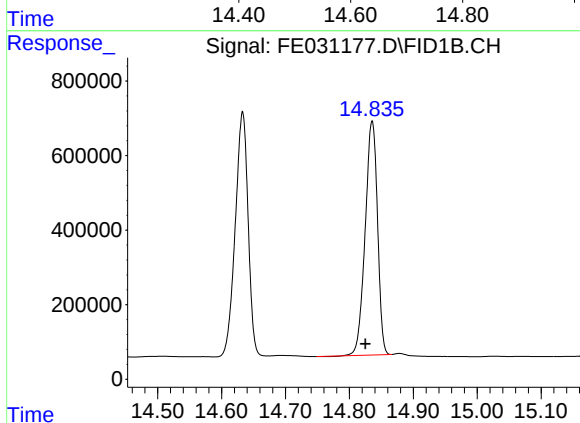
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: 0.009 min
Response: 8762267
Conc: 22.69 ug/ml



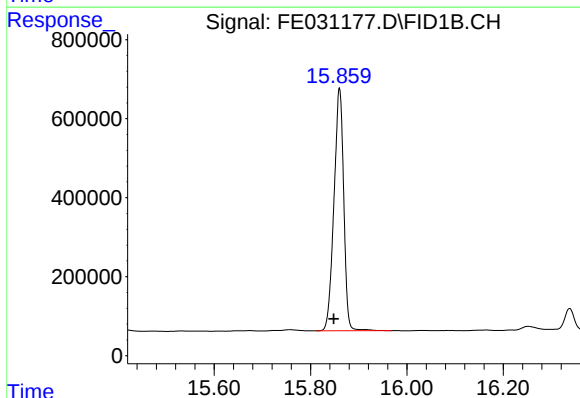
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: 0.012 min
Response: 9088749
Conc: 27.24 ug/ml



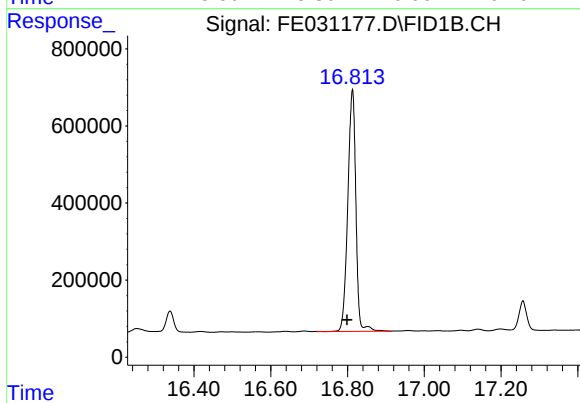
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: 0.010 min
Response: 8401379
Conc: 21.90 ug/ml



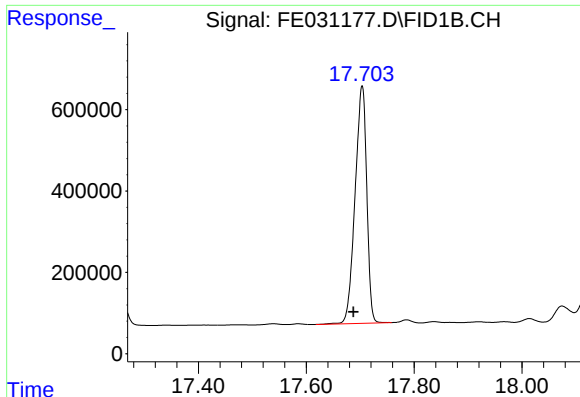
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: 0.012 min
Response: 8622972
Conc: 22.54 ug/ml



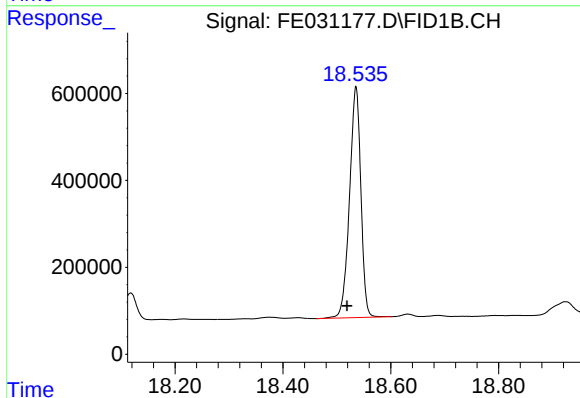
#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: 0.014 min
Response: 9229155
Conc: 24.01 ug/ml



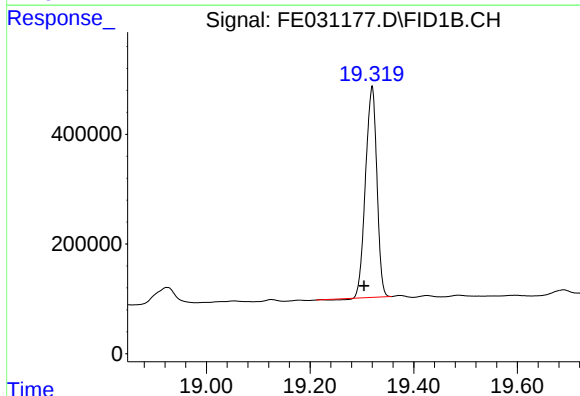
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: 0.016 min
Response: 8765958
Conc: 22.87 ug/ml



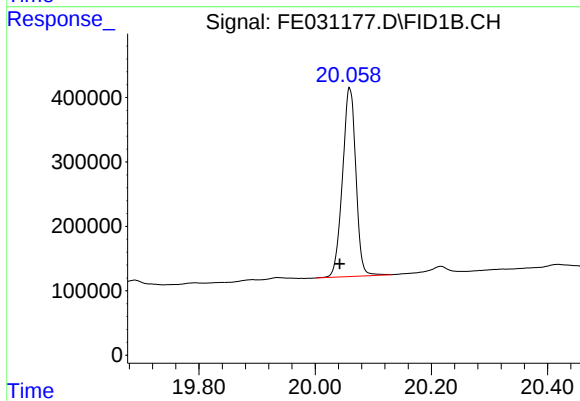
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.016 min
Response: 7761346
Conc: 21.46 ug/ml



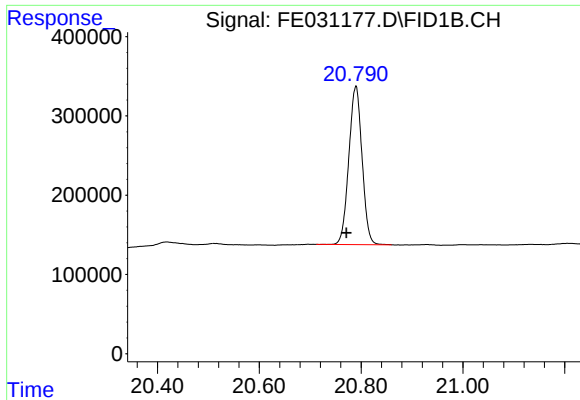
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: 0.015 min
Response: 5825821
Conc: 17.47 ug/ml



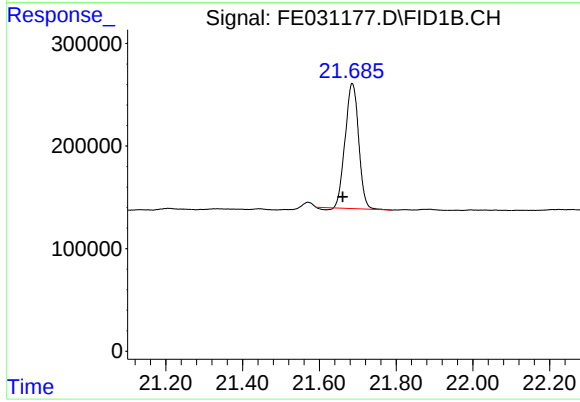
#16 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: 0.017 min
Response: 4695636
Conc: 15.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.789 min
Delta R.T.: 0.019 min
Response: 3601099
Conc: 13.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.686 min
Delta R.T.: 0.024 min
Response: 2969825
Conc: 11.97 ug/ml