

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061120\
 Data File : FE032157.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jun 2020 10:49
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 12:10:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 12:09:30 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...	14.748	15494734	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.424	17596450	50.000 ug/ml
2) N-DECANE	4.496	17979573	50.000 ug/ml
3) N-DODECANE	6.511	18023004	50.000 ug/ml
4) N-TETRADECANE	8.305	17908793	50.000 ug/ml
5) N-HEXADECANE	9.905	17924809	50.000 ug/ml
6) N-OCTADECANE	11.347	18146689	50.000 ug/ml
7) N-EICOSANE	12.655	17990571	50.000 ug/ml
8) N-DOCOSANE	13.852	17919585	50.000 ug/ml
10) N-TETRACOSANE	14.954	17987337	50.000 ug/ml
11) N-HEXACOSANE	15.973	17742570	50.000 ug/ml
12) N-OCTACOSANE	16.921	17678028	50.000 ug/ml
13) N-TRIACONTANE	17.807	17617411	50.000 ug/ml
14) N-DOTRIACONTANE	18.637	16716146	50.000 ug/ml
15) N-TETRATRIACONTANE	19.419	14219338	50.000 ug/ml
16) N-HEXATRIACONTANE	20.152	10992590	50.000 ug/ml
17) N-OCTATRIACONTANE	20.904	8860095	50.000 ug/ml
18) N-TETRACONTANE	21.848	7975222	50.000 ug/ml

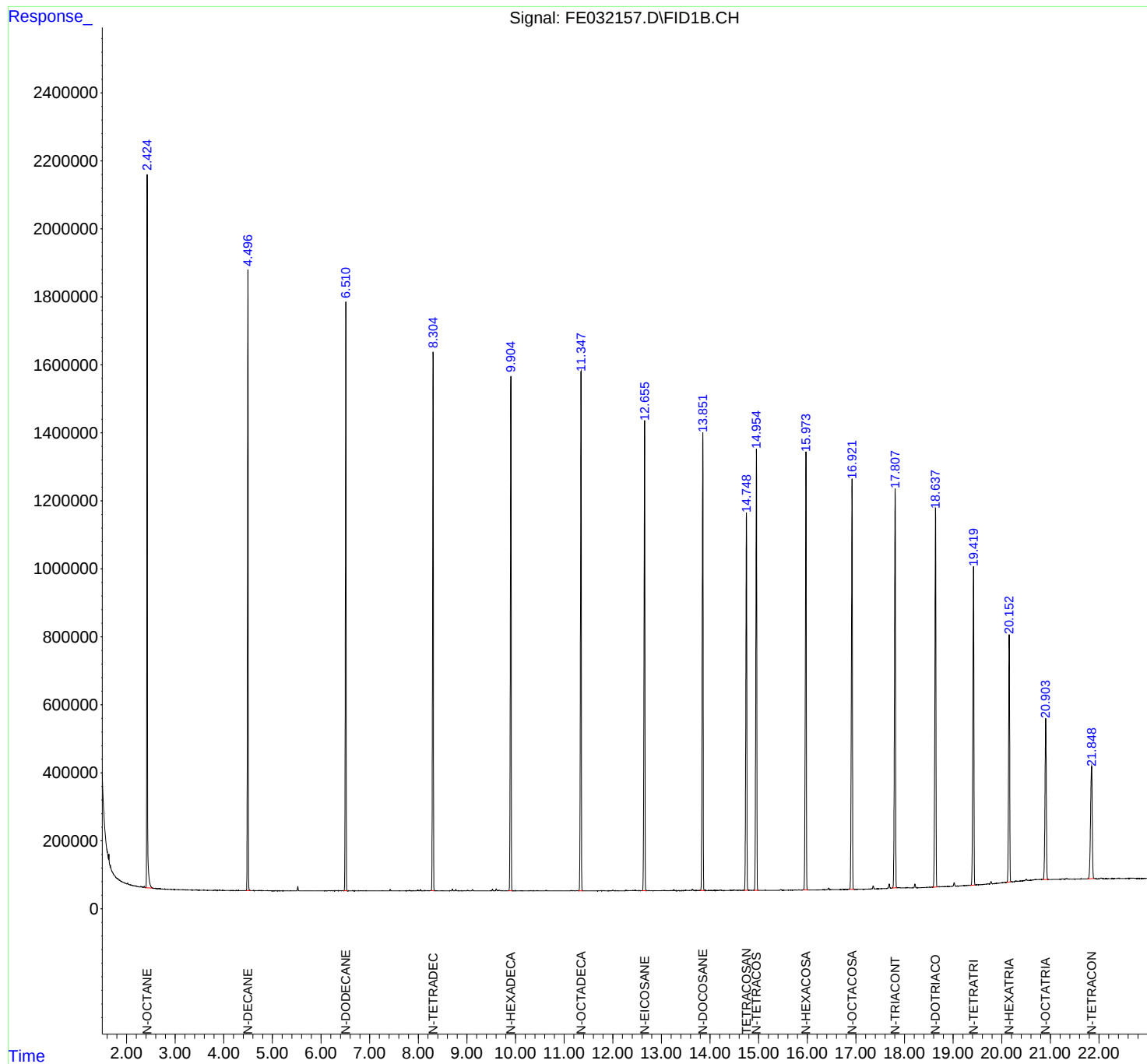
(f)=RT Delta > 1/2 Window

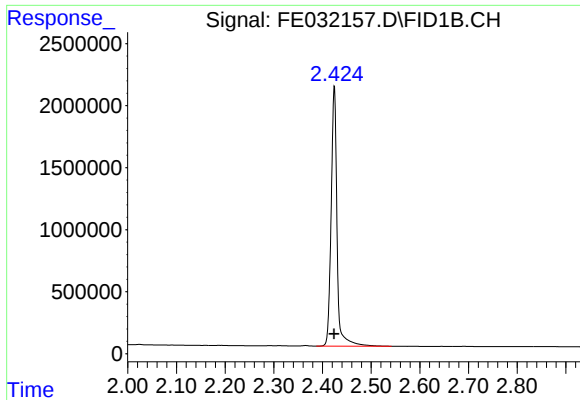
(m)=manual int.

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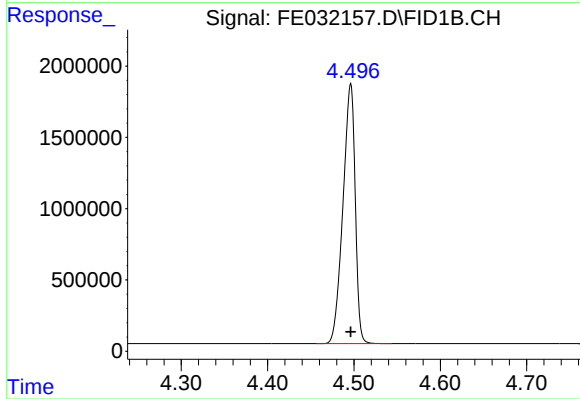
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





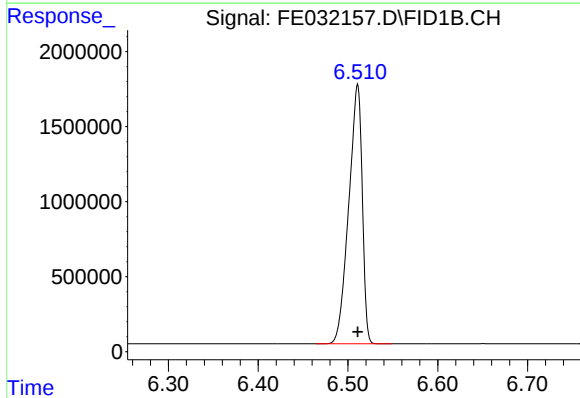
#1 N-OCTANE

R.T.: 2.424 min
Delta R.T.: 0.000 min
Response: 17596450
Conc: 50.00 ug/ml



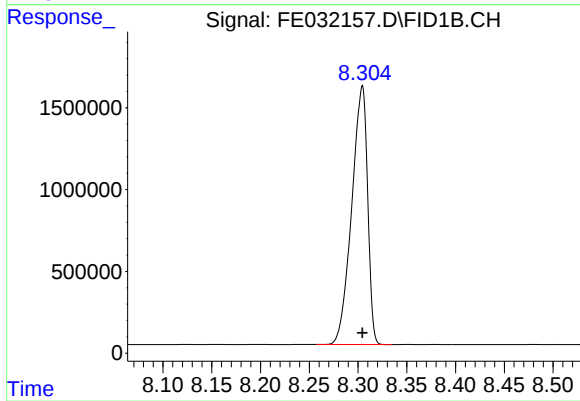
#2 N-DECANE

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 17979573
Conc: 50.00 ug/ml



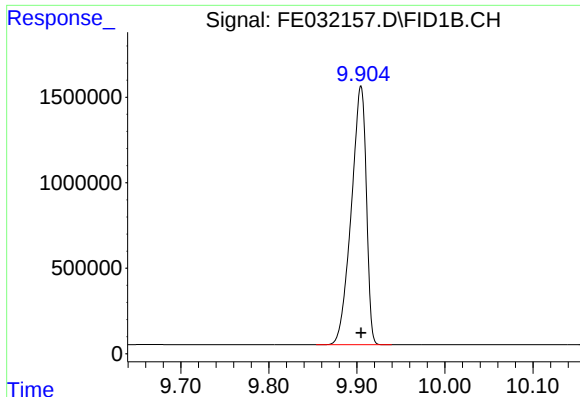
#3 N-DODECANE

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 18023004
Conc: 50.00 ug/ml



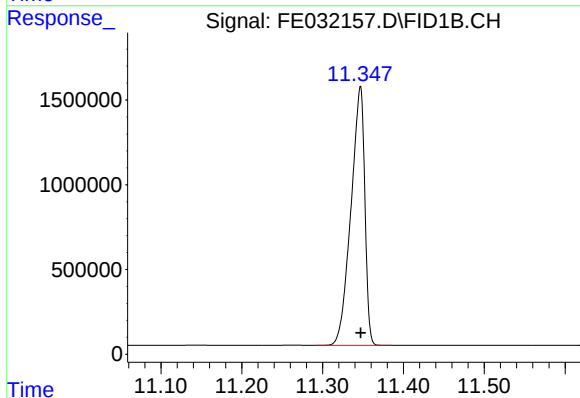
#4 N-TETRADECANE

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 17908793
Conc: 50.00 ug/ml



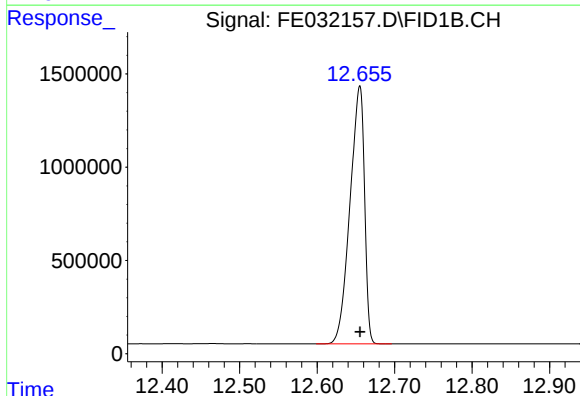
#5 N-HEXADECANE

R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 17924809
Conc: 50.00 ug/ml



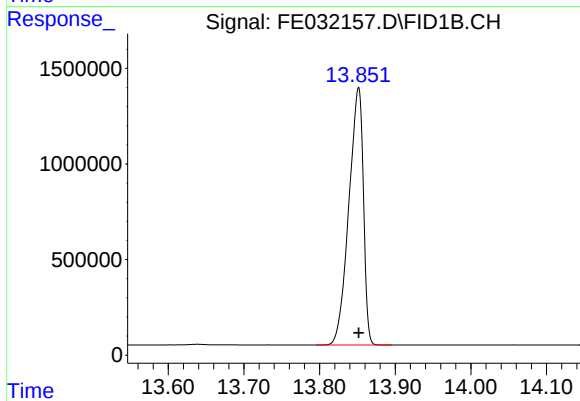
#6 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: 0.000 min
Response: 18146689
Conc: 50.00 ug/ml



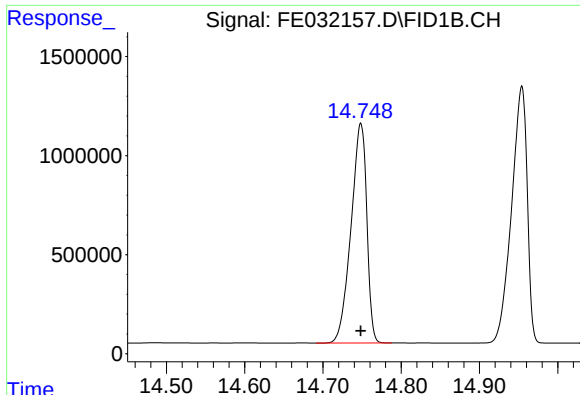
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: 0.000 min
Response: 17990571
Conc: 50.00 ug/ml



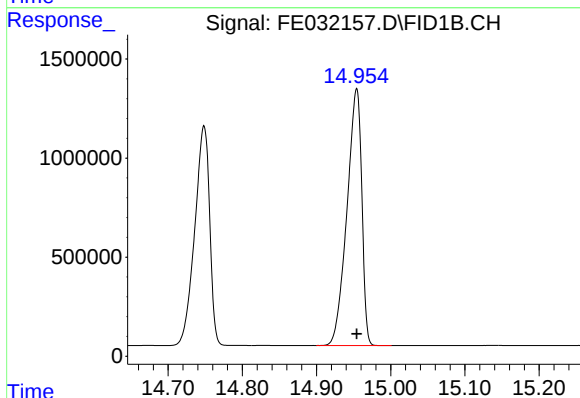
#8 N-DOCOSANE

R.T.: 13.852 min
Delta R.T.: 0.000 min
Response: 17919585
Conc: 50.00 ug/ml



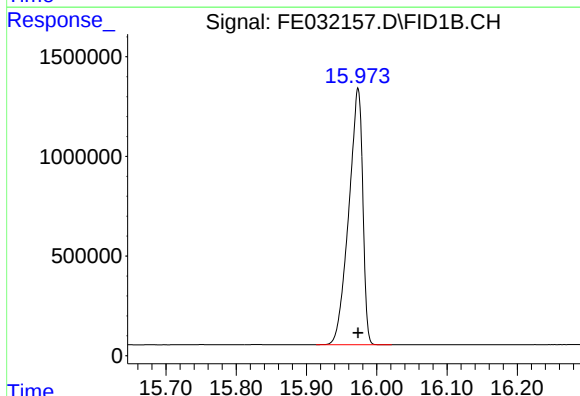
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: 0.000 min
Response: 15494734
Conc: 50.00 ug/ml



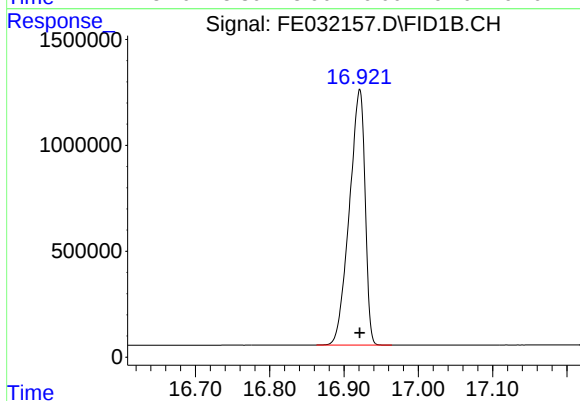
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: 0.000 min
Response: 17987337
Conc: 50.00 ug/ml



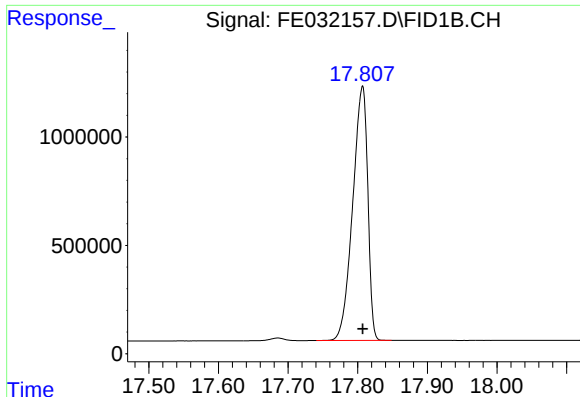
#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: 0.000 min
Response: 17742570
Conc: 50.00 ug/ml



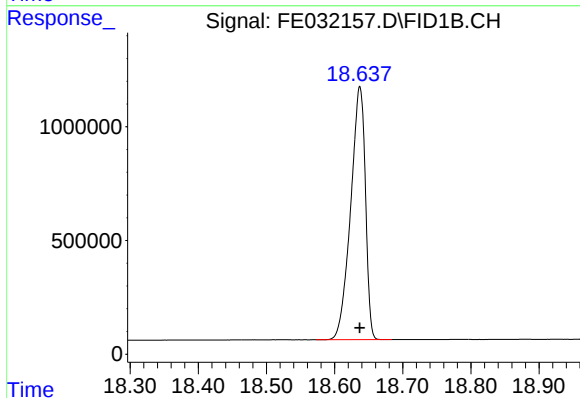
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: 0.000 min
Response: 17678028
Conc: 50.00 ug/ml



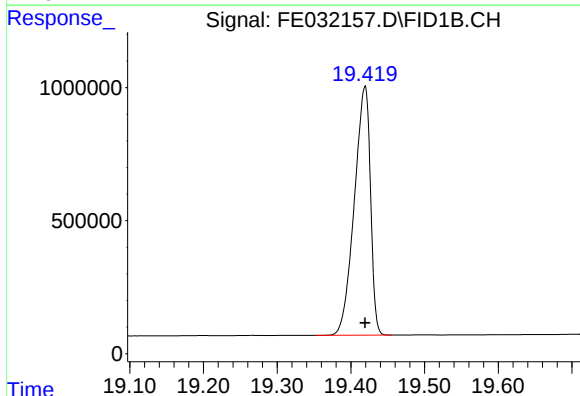
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: 0.000 min
Response: 17617411
Conc: 50.00 ug/ml



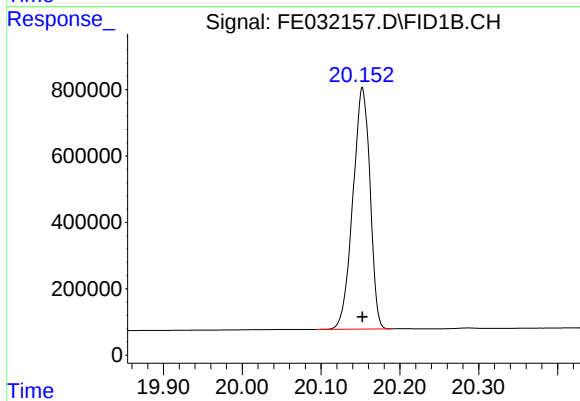
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: 0.000 min
Response: 16716146
Conc: 50.00 ug/ml



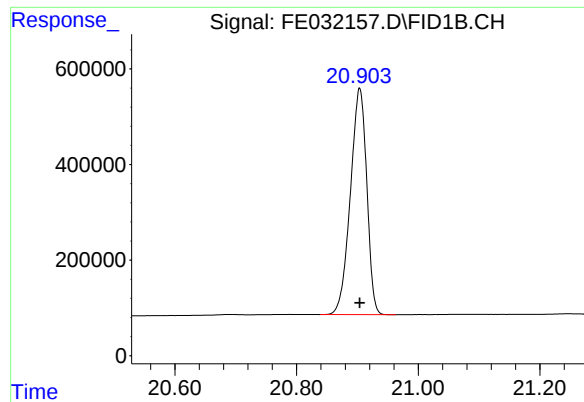
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.000 min
Response: 14219338
Conc: 50.00 ug/ml



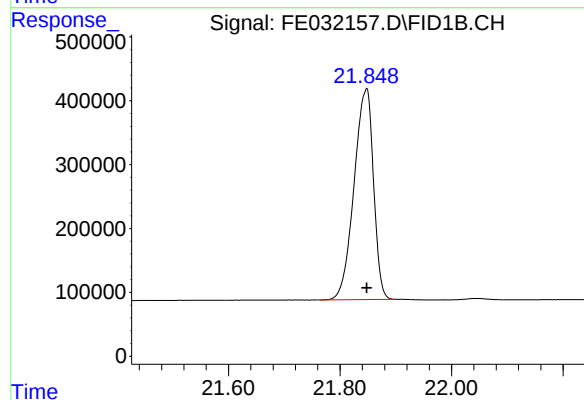
#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.000 min
Response: 10992590
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: 0.000 min
Response: 8860095
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: 0.000 min
Response: 7975222
Conc: 50.00 ug/ml