

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112619\
 Data File : FE030952.D
 Signal(s) : FID1B.CH
 Acq On : 26 Nov 2019 12:11
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 12:46:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 12:45:43 2019
 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...	14.647	15076641	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.343	18503154	50.000 ug/ml
2) N-DECANE	4.383	18555965	50.000 ug/ml
3) N-DODECANE	6.393	18682648	50.000 ug/ml
4) N-TETRADECANE	8.189	18505562	50.000 ug/ml
5) N-HEXADECANE	9.792	18475959	50.000 ug/ml
6) N-OCTADECANE	11.236	18089643	50.000 ug/ml
7) N-EICOSANE	12.547	17971467	50.000 ug/ml
8) N-DOCOSANE	13.747	17638918	50.000 ug/ml
10) N-TETRACOSANE	14.853	17387834	50.000 ug/ml
11) N-HEXACOSANE	15.875	17213004	50.000 ug/ml
12) N-OCTACOSANE	16.825	17039300	50.000 ug/ml
13) N-TRIACONTANE	17.714	16822039	50.000 ug/ml
14) N-DOTRIACONTANE	18.547	16260172	50.000 ug/ml
15) N-TETRATRIACONTANE	19.332	15867722	50.000 ug/ml
16) N-HEXATRIACONTANE	20.071	14923354	50.000 ug/ml
17) N-OCTATRIACONTANE	20.803	14022365	50.000 ug/ml
18) N-TETRACONTANE	21.703	14190387	50.000 ug/ml

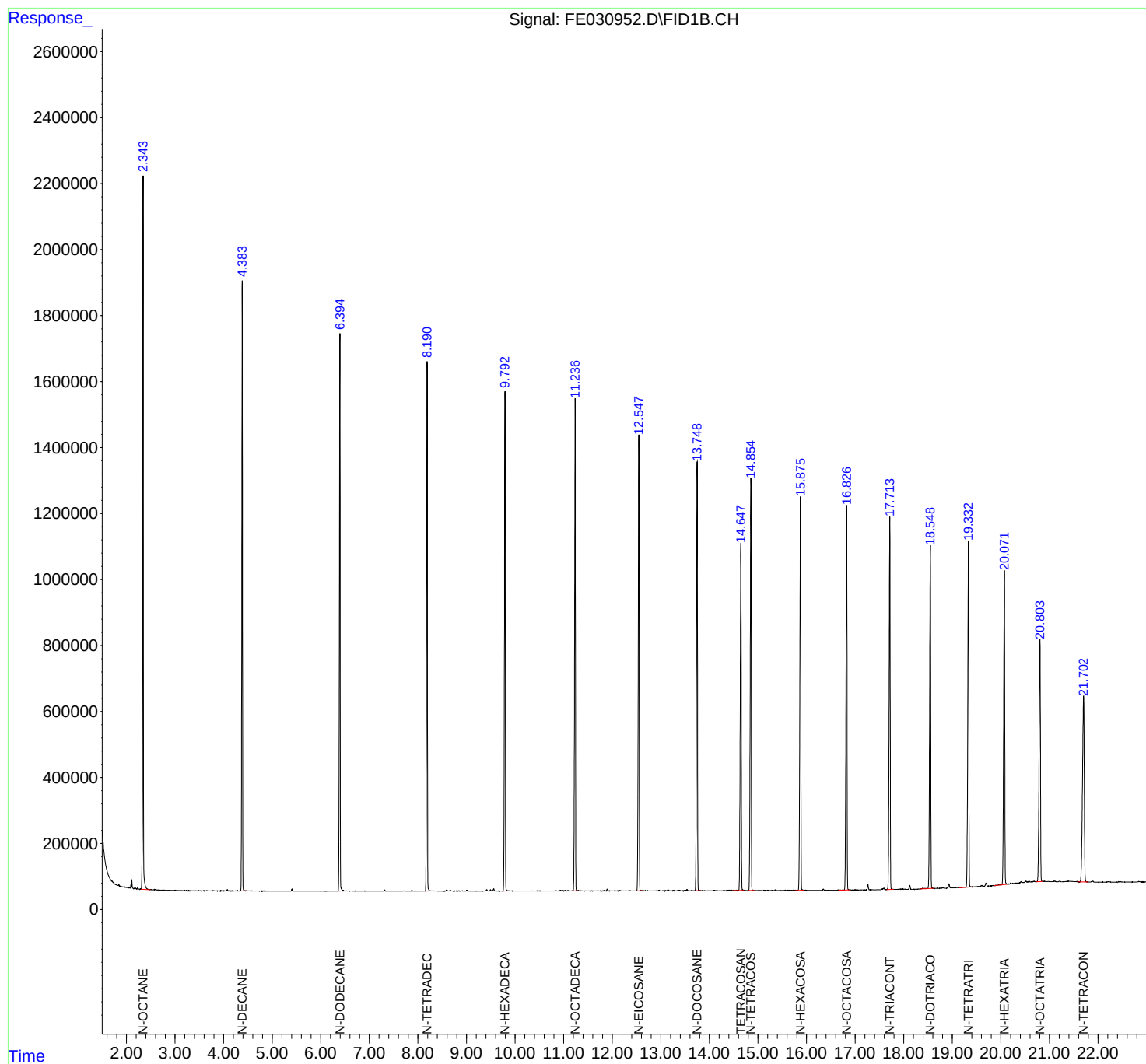
(f)=RT Delta > 1/2 Window

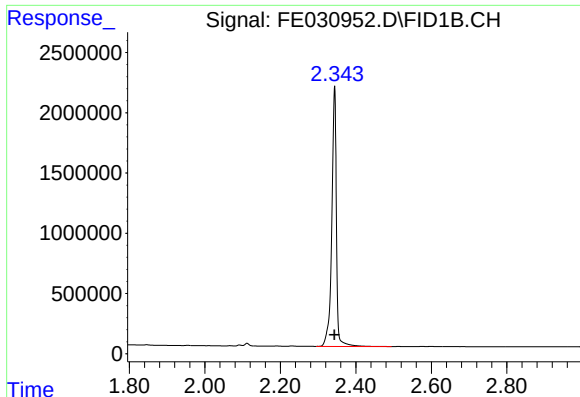
(m)=manual int.

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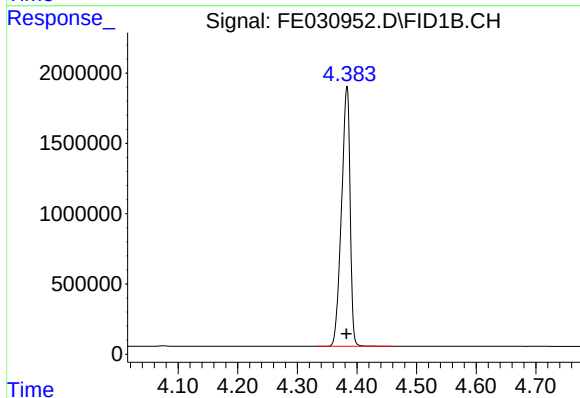
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





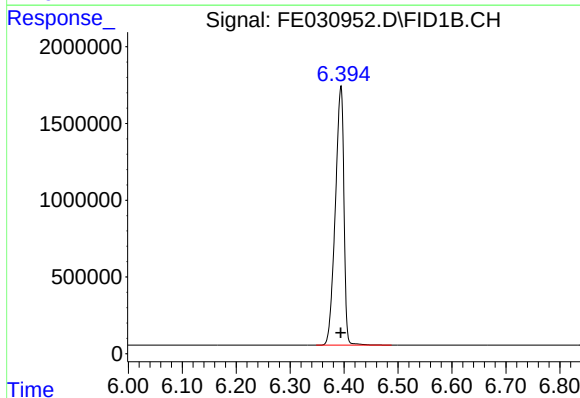
#1 N-OCTANE

R.T.: 2.343 min
Delta R.T.: 0.000 min
Response: 18503154
Conc: 50.00 ug/ml



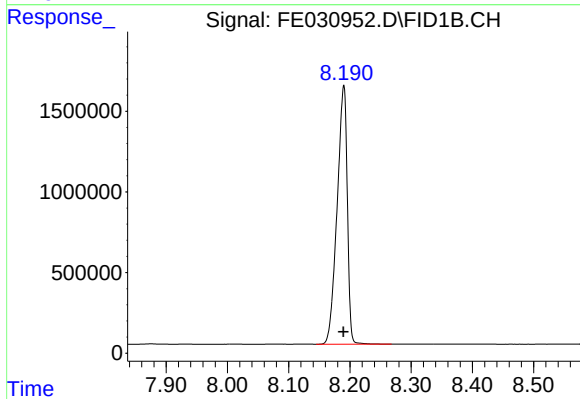
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 18555965
Conc: 50.00 ug/ml



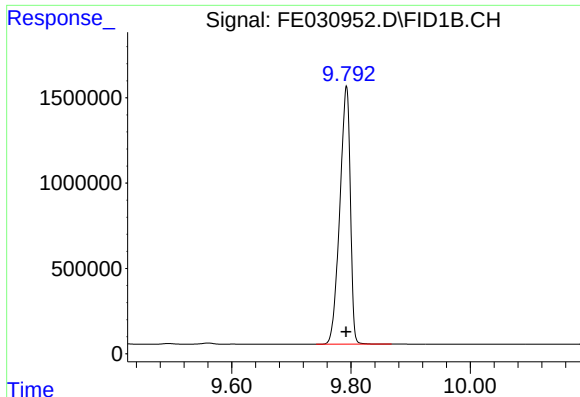
#3 N-DODECANE

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 18682648
Conc: 50.00 ug/ml



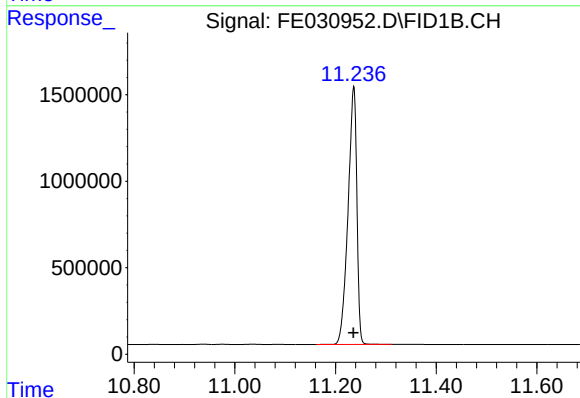
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 18505562
Conc: 50.00 ug/ml



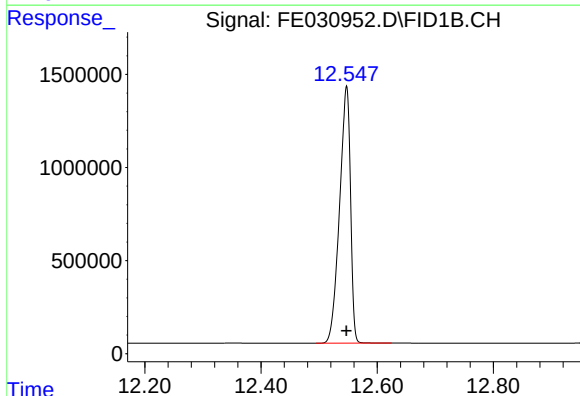
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 18475959
Conc: 50.00 ug/ml



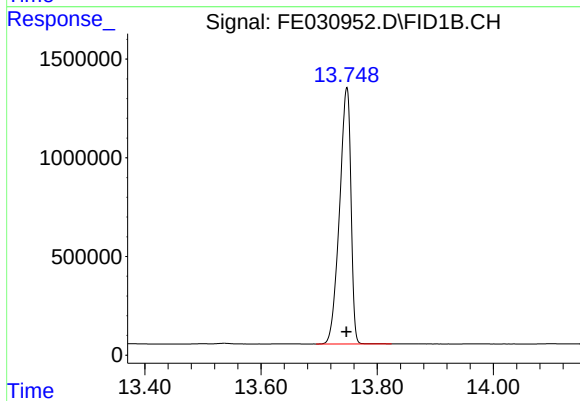
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 18089643
Conc: 50.00 ug/ml



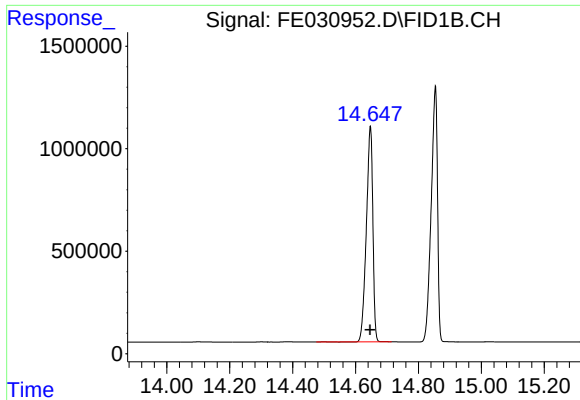
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: 0.000 min
Response: 17971467
Conc: 50.00 ug/ml



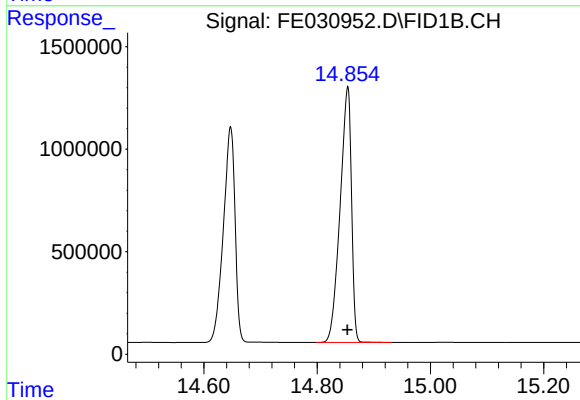
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 17638918
Conc: 50.00 ug/ml



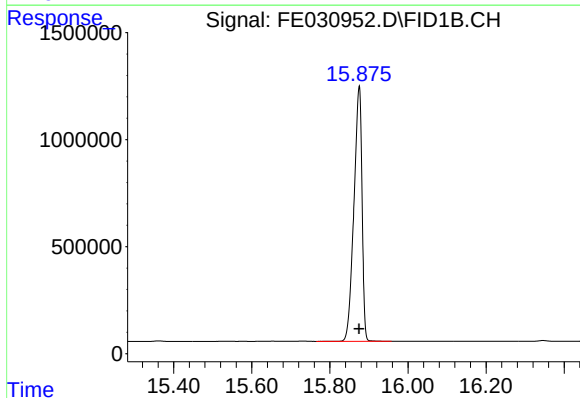
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.647 min
Delta R.T.: 0.000 min
Response: 15076641
Conc: 50.00 ug/ml



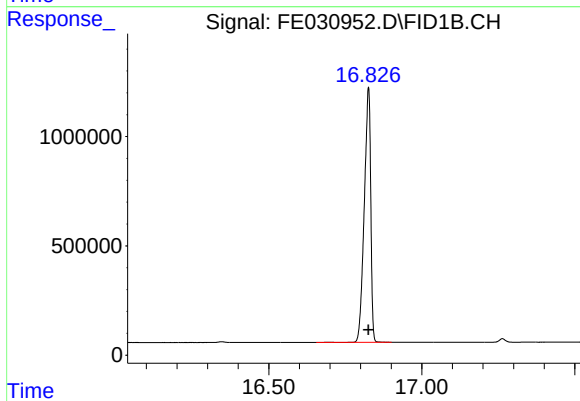
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: 0.000 min
Response: 17387834
Conc: 50.00 ug/ml



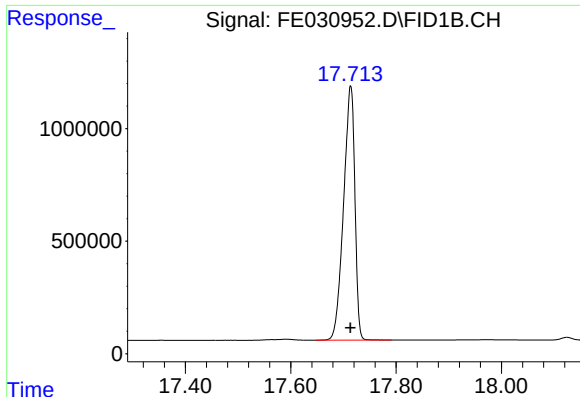
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 17213004
Conc: 50.00 ug/ml



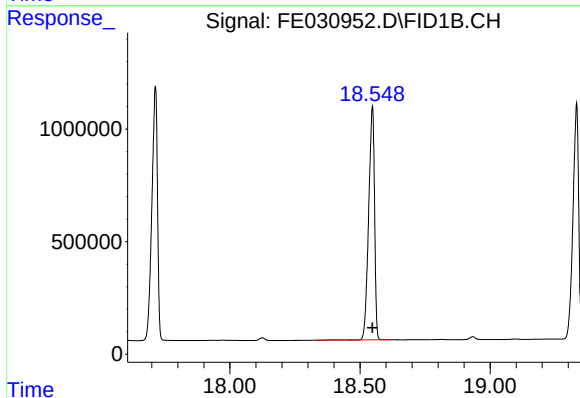
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.000 min
Response: 17039300
Conc: 50.00 ug/ml



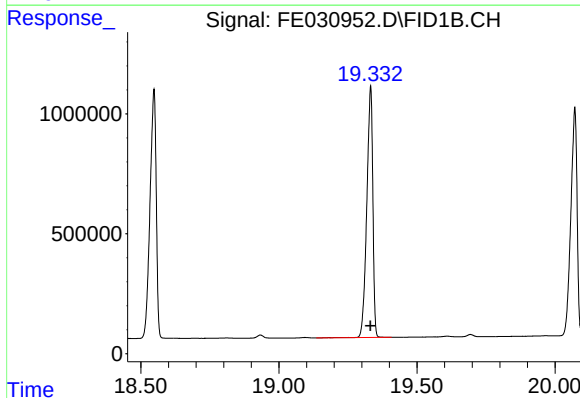
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: 0.000 min
Response: 16822039
Conc: 50.00 ug/ml



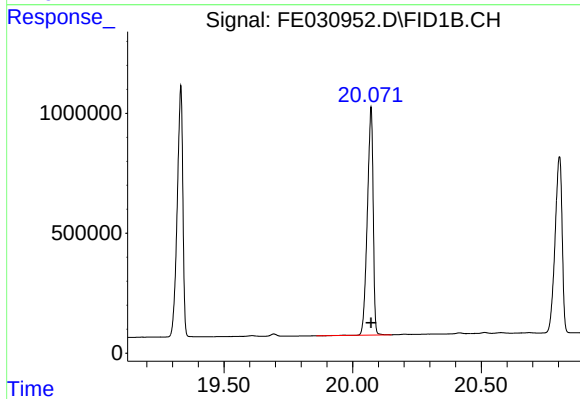
#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: 0.000 min
Response: 16260172
Conc: 50.00 ug/ml



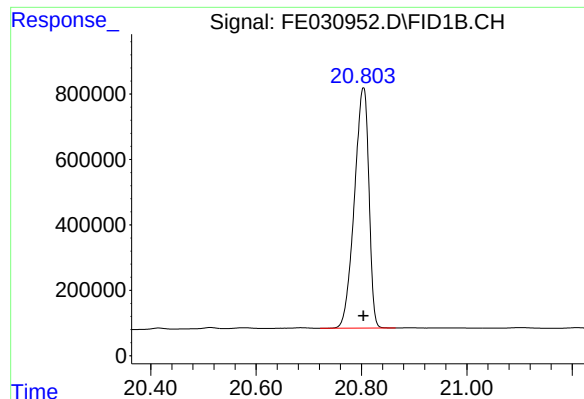
#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: 0.000 min
Response: 15867722
Conc: 50.00 ug/ml



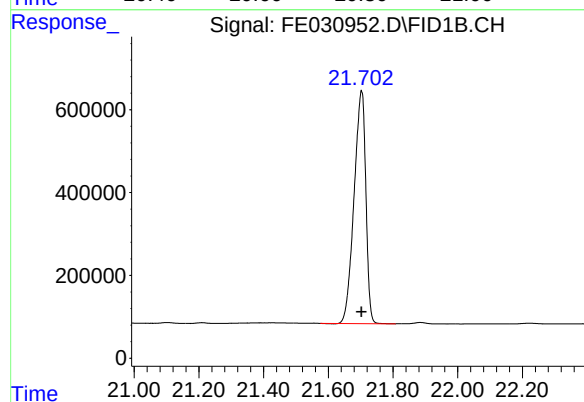
#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: 0.000 min
Response: 14923354
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: 0.000 min
Response: 14022365
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.703 min
Delta R.T.: 0.000 min
Response: 14190387
Conc: 50.00 ug/ml