

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051019\
 Data File : FE030052.D
 Signal(s) : FID1B.CH
 Acq On : 10 May 2019 13:09
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 14:27:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051019.M
 Quant Title :
 QLast Update : Fri May 10 14:26:10 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...	14.652	9853309	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.359	10836262	50.000 ug/ml
2) N-DECANE	4.379	11013590	50.000 ug/ml
3) N-DODECANE	6.390	11207500	50.000 ug/ml
4) N-TETRADECANE	8.187	11248025	50.000 ug/ml
5) N-HEXADECANE	9.792	11374159	50.000 ug/ml
6) N-OCTADECANE	11.236	11352531	50.000 ug/ml
7) N-EICOSANE	12.550	11424530	50.000 ug/ml
8) N-DOCOSANE	13.751	11340181	50.000 ug/ml
10) N-TETRACOSANE	14.859	11256392	50.000 ug/ml
11) N-HEXACOSANE	15.883	11095916	50.000 ug/ml
12) N-OCTACOSANE	16.835	10876325	50.000 ug/ml
13) N-TRIACONTANE	17.726	10722567	50.000 ug/ml
14) N-DOTRIACONTANE	18.561	10386986	50.000 ug/ml
15) N-TETRATRIACONTANE	19.348	10012878	50.000 ug/ml
16) N-HEXATRIACONTANE	20.089	9419650	50.000 ug/ml
17) N-OCTATRIACONTANE	20.823	8866782	50.000 ug/ml
18) N-TETRACONTANE	21.717	9226474	50.000 ug/ml

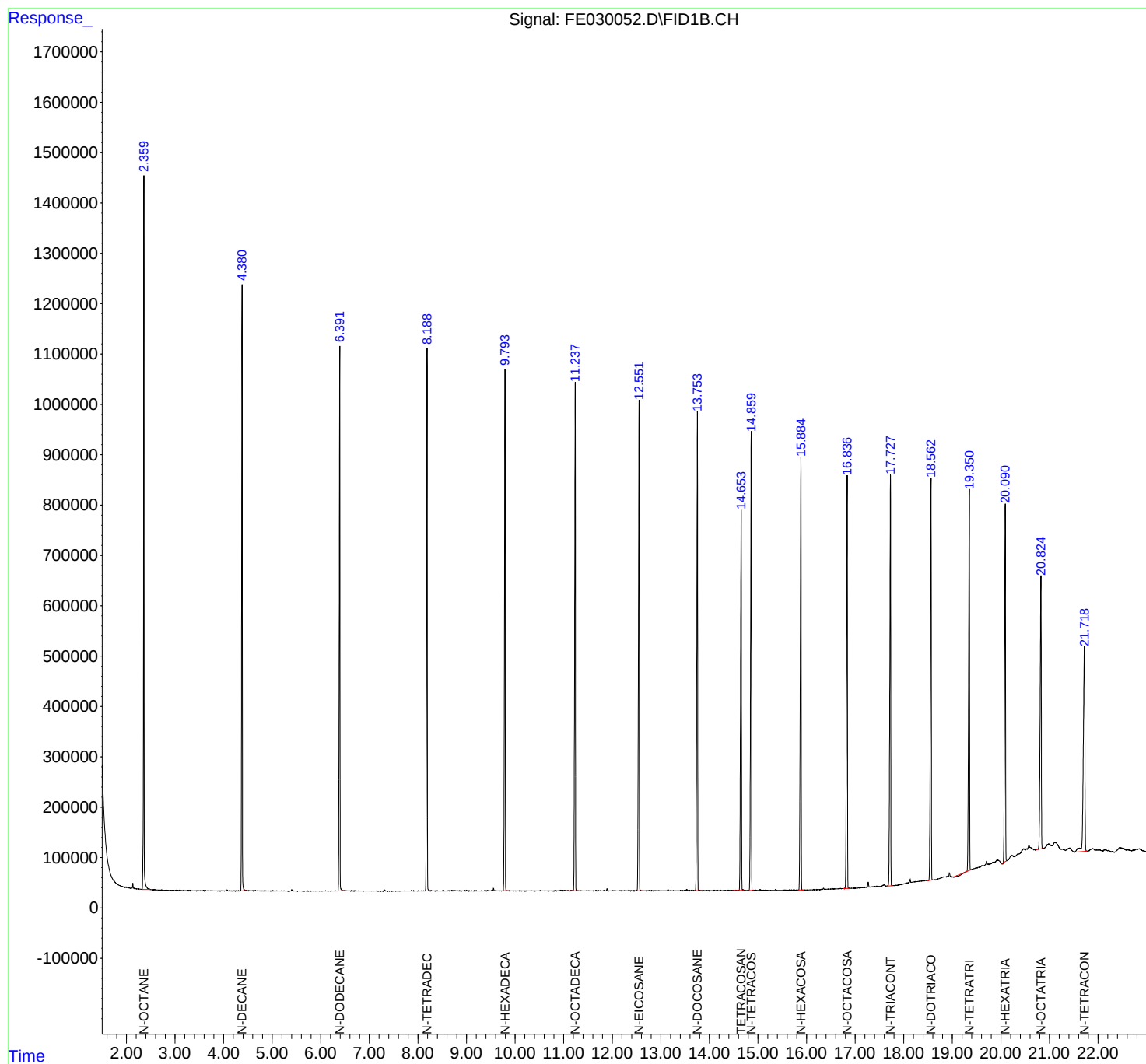
(f)=RT Delta > 1/2 Window

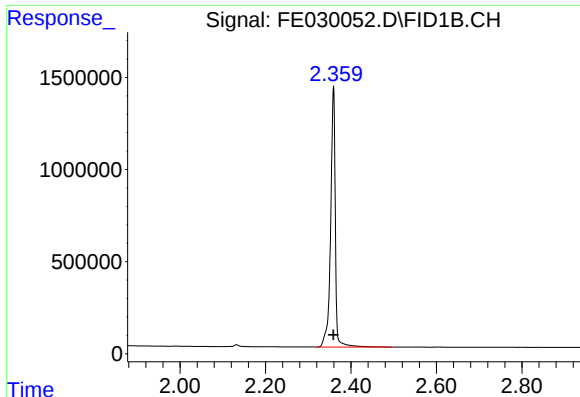
(m)=manual int.

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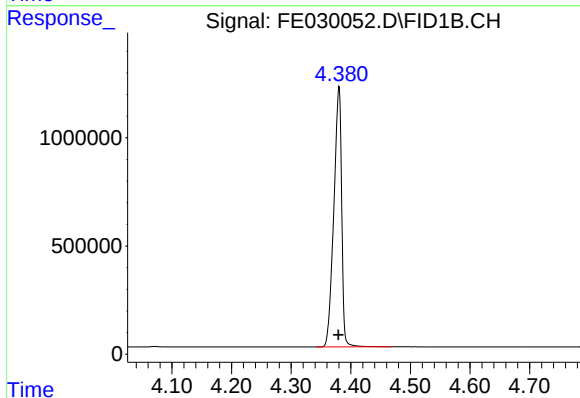
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





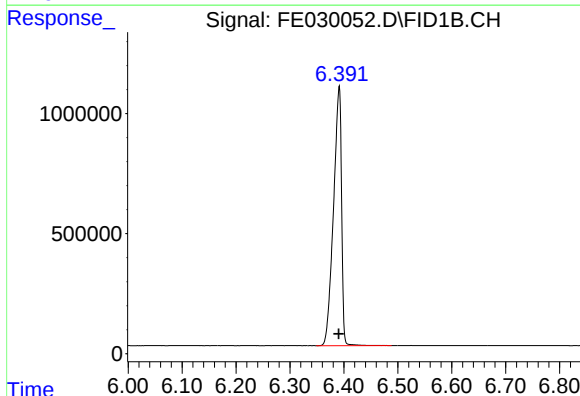
#1 N-OCTANE

R.T.: 2.359 min
Delta R.T.: 0.000 min
Response: 10836262
Conc: 50.00 ug/ml



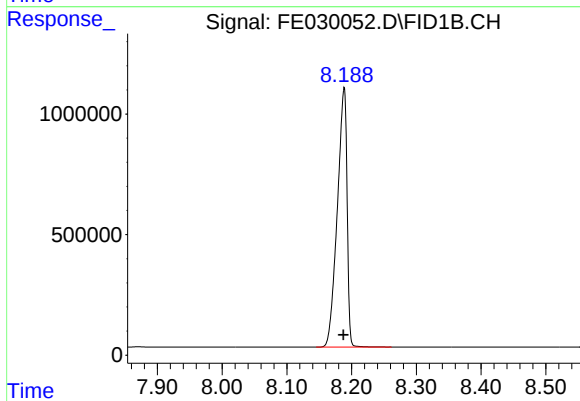
#2 N-DECANE

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 11013590
Conc: 50.00 ug/ml



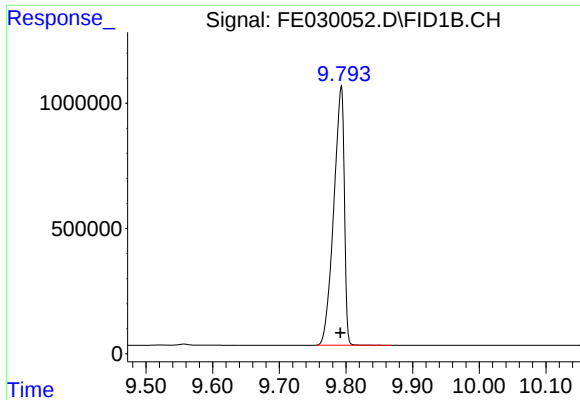
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 11207500
Conc: 50.00 ug/ml



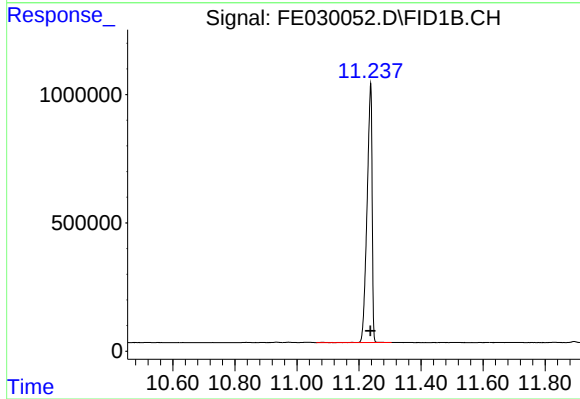
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 11248025
Conc: 50.00 ug/ml



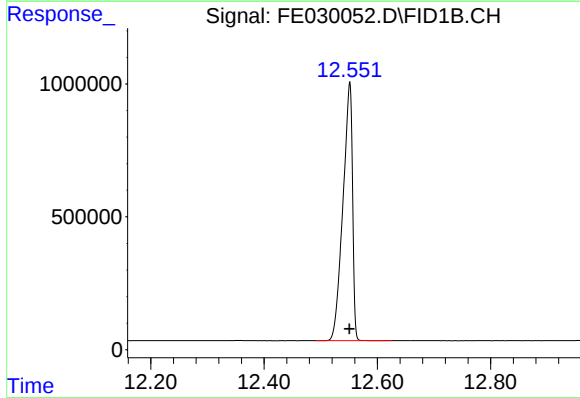
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 11374159
Conc: 50.00 ug/ml



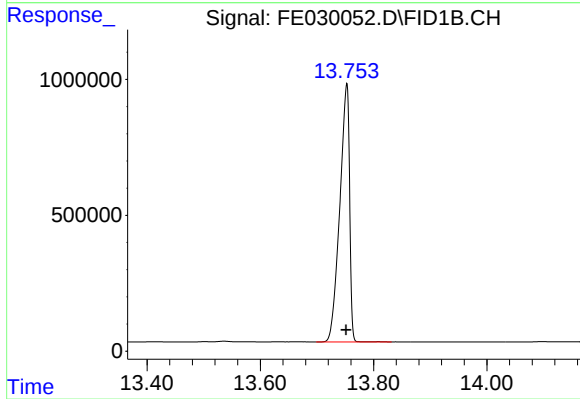
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 11352531
Conc: 50.00 ug/ml



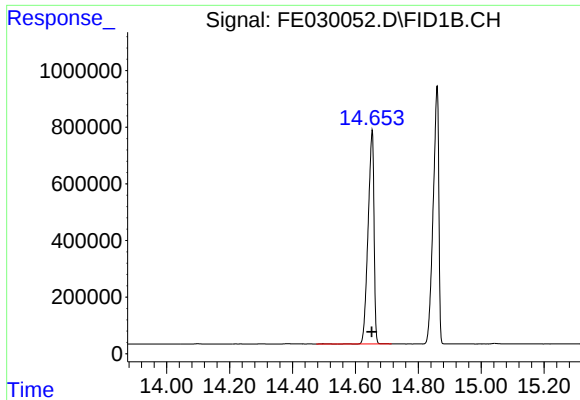
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: 0.000 min
Response: 11424530
Conc: 50.00 ug/ml



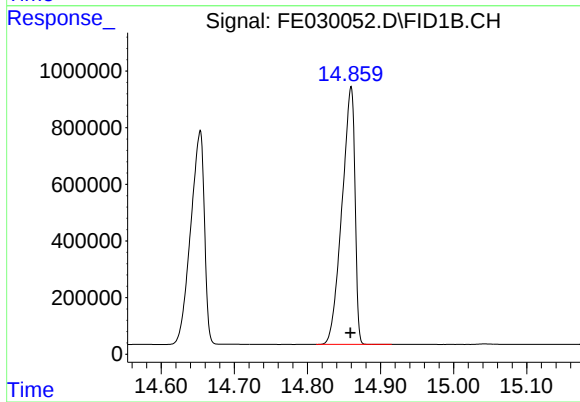
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: 0.000 min
Response: 11340181
Conc: 50.00 ug/ml



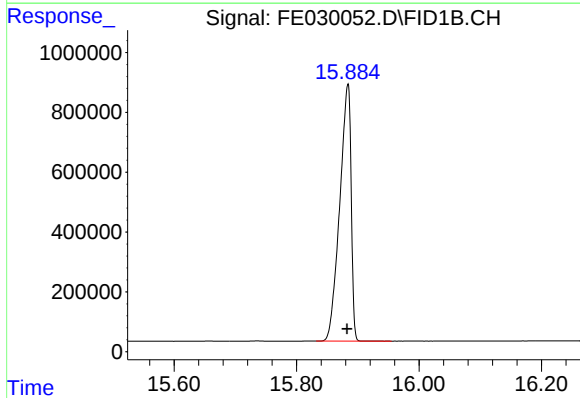
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.000 min
Response: 9853309
Conc: 50.00 ug/ml



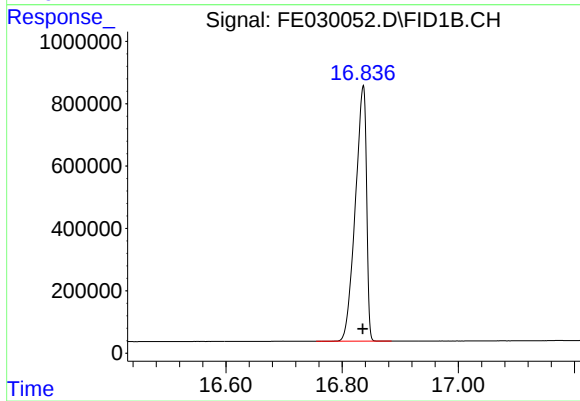
#10 N-TETRACOSANE

R.T.: 14.859 min
Delta R.T.: 0.000 min
Response: 11256392
Conc: 50.00 ug/ml



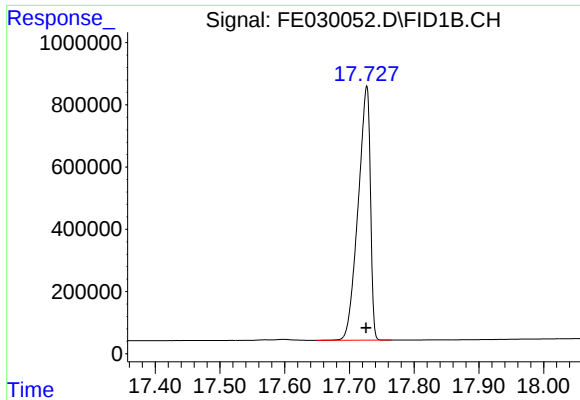
#11 N-HEXACOSANE

R.T.: 15.883 min
Delta R.T.: 0.000 min
Response: 11095916
Conc: 50.00 ug/ml



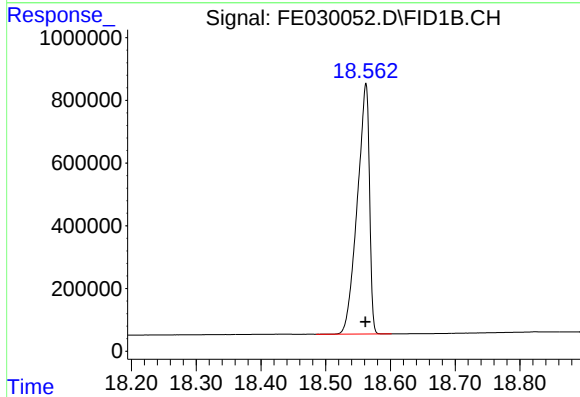
#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: 0.000 min
Response: 10876325
Conc: 50.00 ug/ml



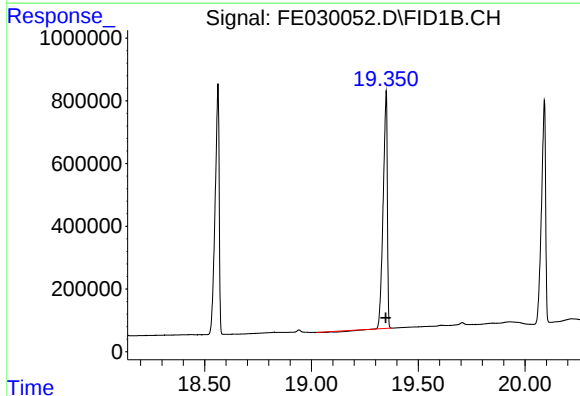
#13 N-TRIACONTANE

R.T.: 17.726 min
Delta R.T.: 0.000 min
Response: 10722567
Conc: 50.00 ug/ml



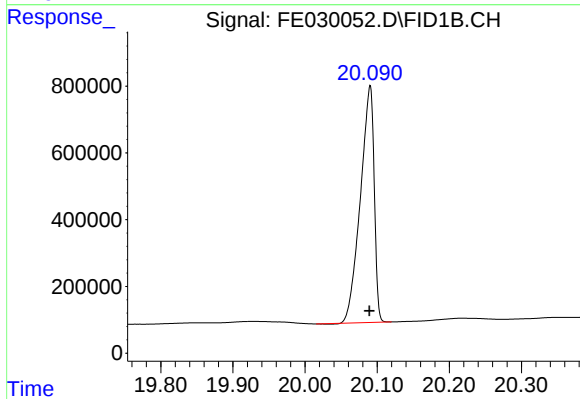
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: 0.000 min
Response: 10386986
Conc: 50.00 ug/ml



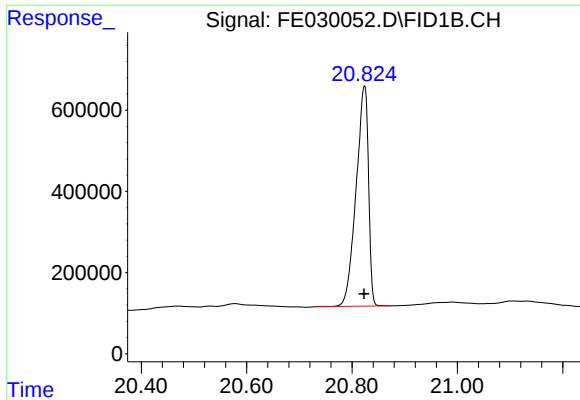
#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: 0.000 min
Response: 10012878
Conc: 50.00 ug/ml



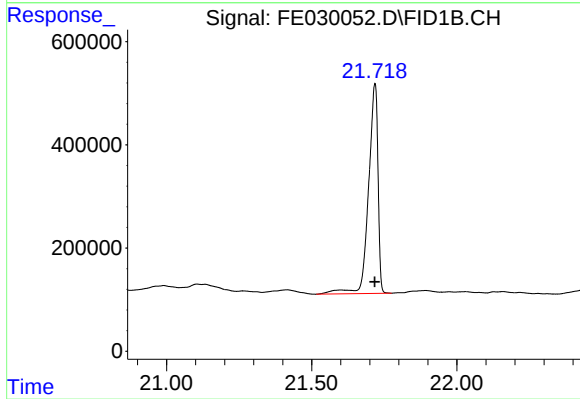
#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: 0.000 min
Response: 9419650
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.823 min
Delta R.T.: 0.000 min
Response: 8866782
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.717 min
Delta R.T.: 0.000 min
Response: 9226474
Conc: 50.00 ug/ml