

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080819\
 Data File : FE030220.D
 Signal(s) : FID1B.CH
 Acq On : 08 Aug 2019 18:19
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 08:41:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE080819.M
 Quant Title :
 QLast Update : Fri Aug 09 08:39:04 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...	14.585	9631662	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.324	10545720	50.000 ug/ml
2) N-DECANE	4.333	10662706	50.000 ug/ml
3) N-DODECANE	6.340	10912218	50.000 ug/ml
4) N-TETRADECANE	8.134	10995712	50.000 ug/ml
5) N-HEXADECANE	9.734	11151564	50.000 ug/ml
6) N-OCTADECANE	11.176	11097251	50.000 ug/ml
7) N-EICOSANE	12.488	11194643	50.000 ug/ml
8) N-DOCOSANE	13.688	11131488	50.000 ug/ml
10) N-TETRACOSANE	14.793	11083049	50.000 ug/ml
11) N-HEXACOSANE	15.814	11023368	50.000 ug/ml
12) N-OCTACOSANE	16.766	10972283	50.000 ug/ml
13) N-TRIACONTANE	17.654	10903326	50.000 ug/ml
14) N-DOTRIACONTANE	18.488	10642666	50.000 ug/ml
15) N-TETRATRIACONTANE	19.272	10487528	50.000 ug/ml
16) N-HEXATRIACONTANE	20.013	9924922	50.000 ug/ml
17) N-OCTATRIACONTANE	20.734	9063584	50.000 ug/ml
18) N-TETRACONTANE	21.601	9203171	50.000 ug/ml

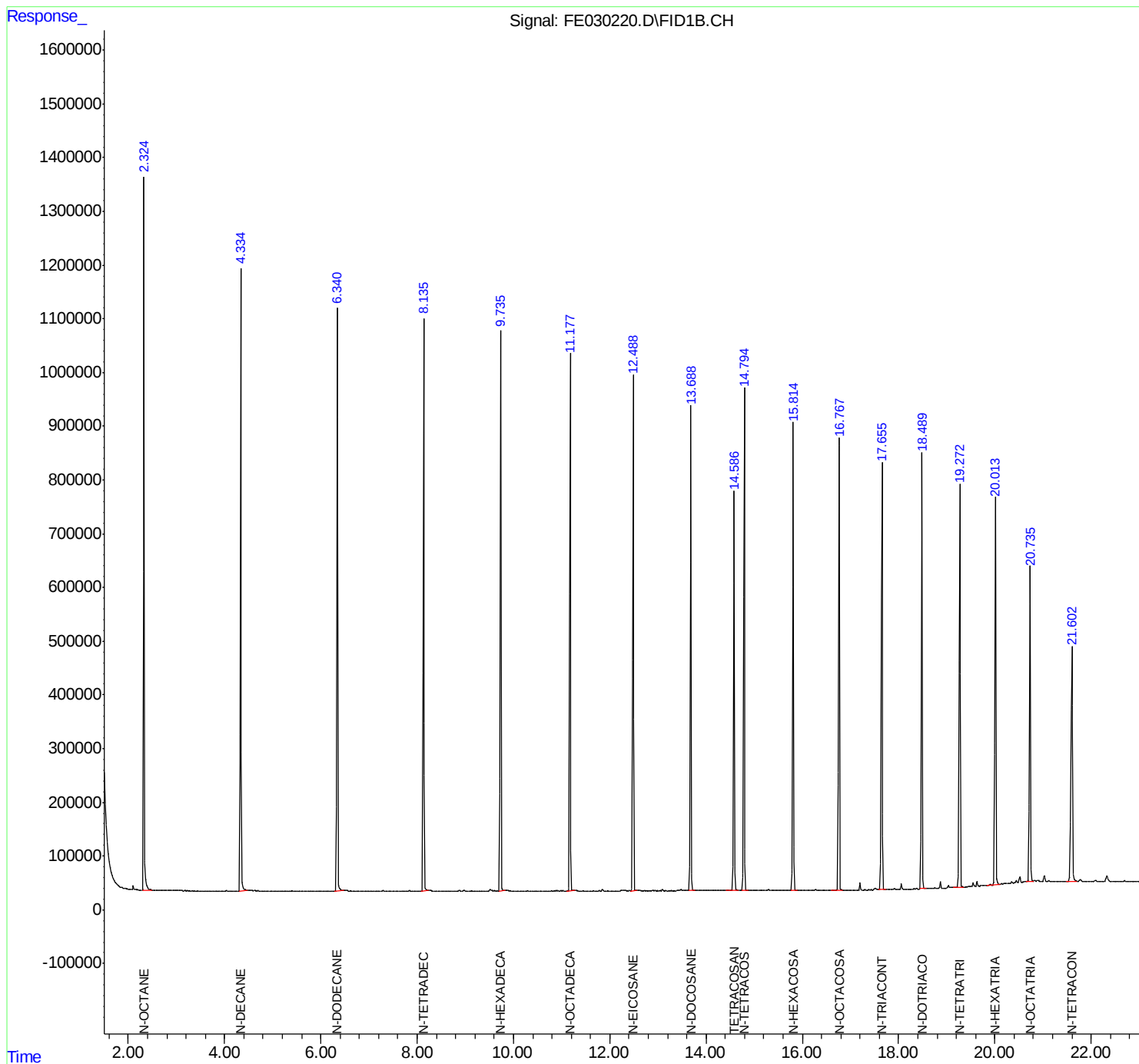
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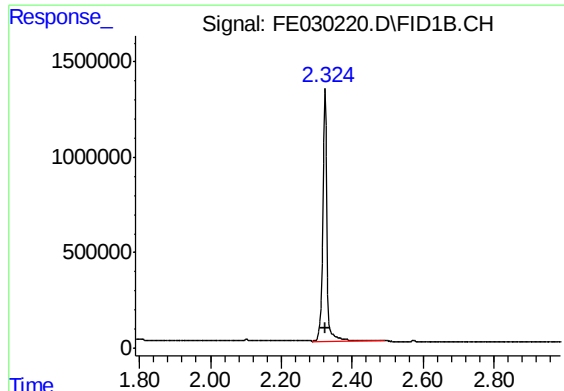
(m)=manual int.

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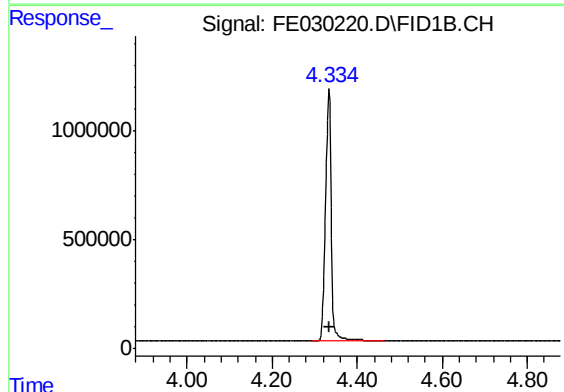
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





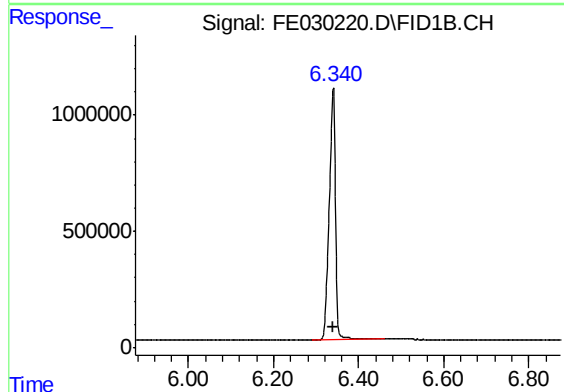
#1 N-OCTANE

R.T.: 2.324 min
Delta R.T.: 0.000 min
Response: 10545720
Conc: 50.00 ug/ml



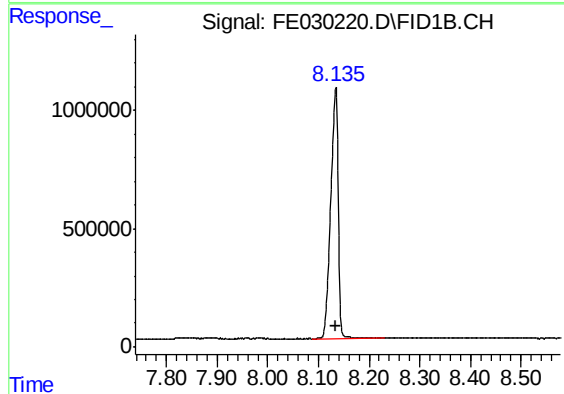
#2 N-DECANE

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 10662706
Conc: 50.00 ug/ml



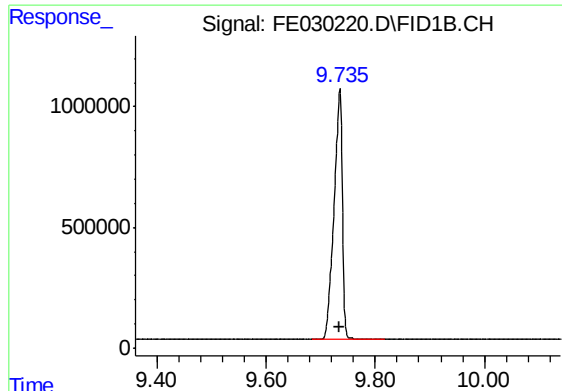
#3 N-DODECANE

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 10912218
Conc: 50.00 ug/ml



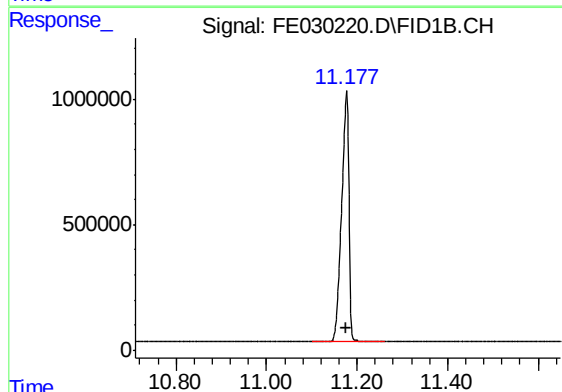
#4 N-TETRADECANE

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 10995712
Conc: 50.00 ug/ml



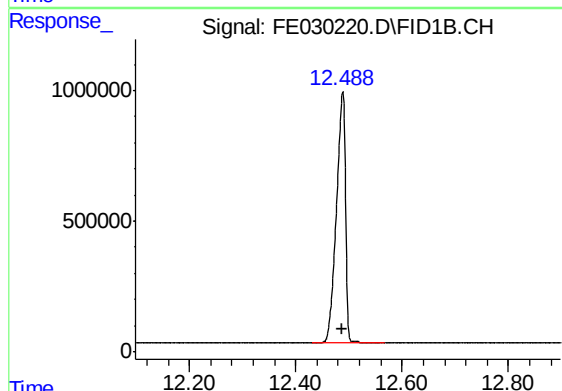
#5 N-HEXADECANE

R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 11151564
Conc: 50.00 ug/ml



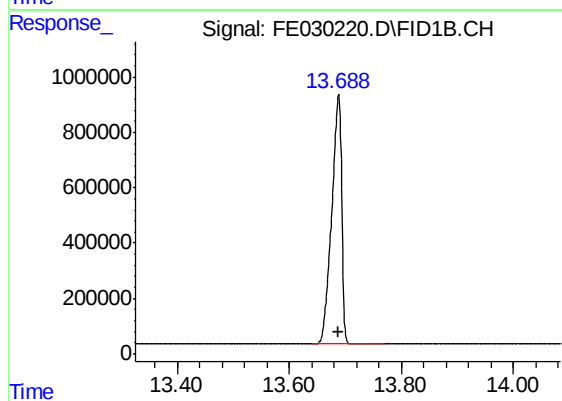
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 11097251
Conc: 50.00 ug/ml



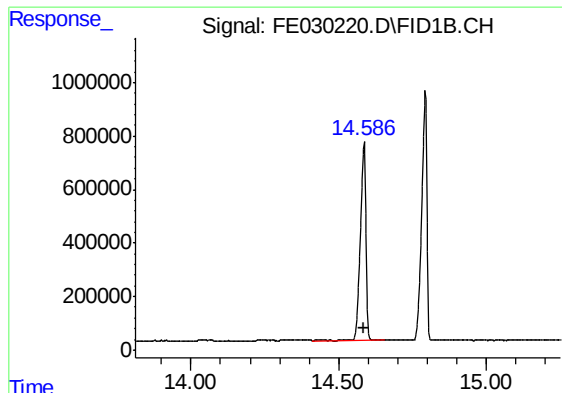
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: 0.000 min
Response: 11194643
Conc: 50.00 ug/ml



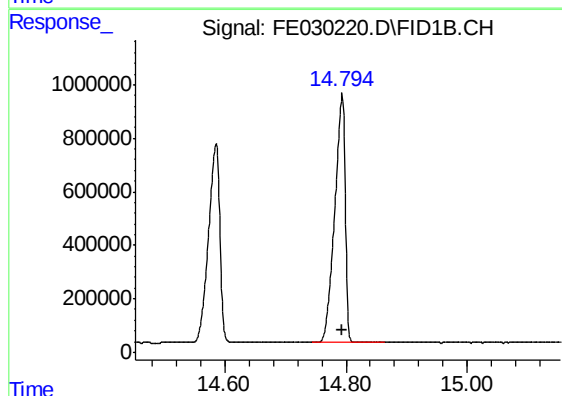
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: 0.000 min
Response: 11131488
Conc: 50.00 ug/ml



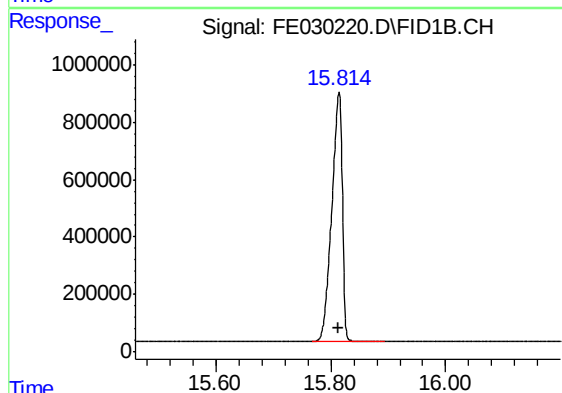
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: 0.000 min
Response: 9631662
Conc: 50.00 ug/ml



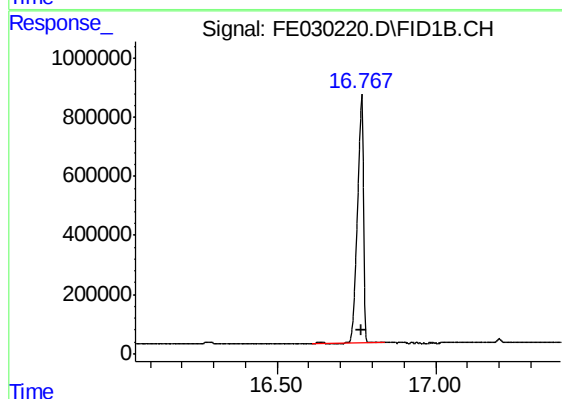
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: 0.000 min
Response: 11083049
Conc: 50.00 ug/ml



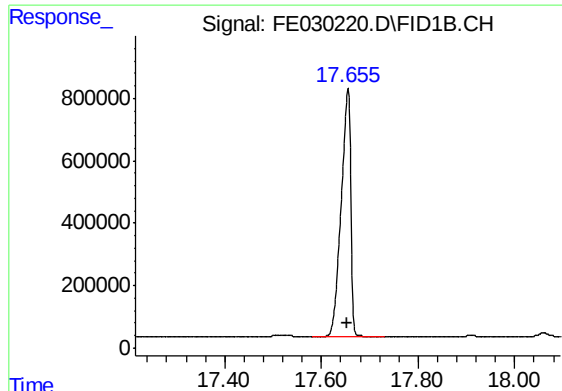
#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: 0.000 min
Response: 11023368
Conc: 50.00 ug/ml



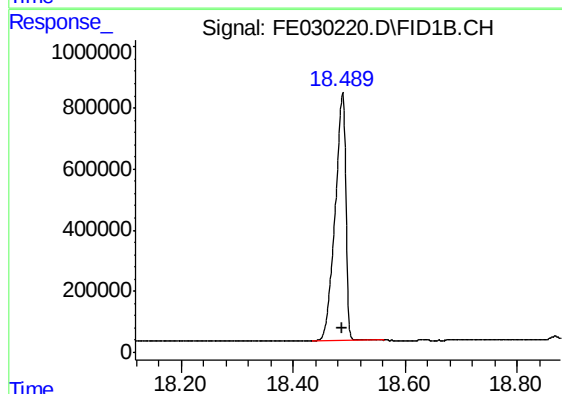
#12 N-OCTACOSANE

R.T.: 16.766 min
Delta R.T.: 0.000 min
Response: 10972283
Conc: 50.00 ug/ml



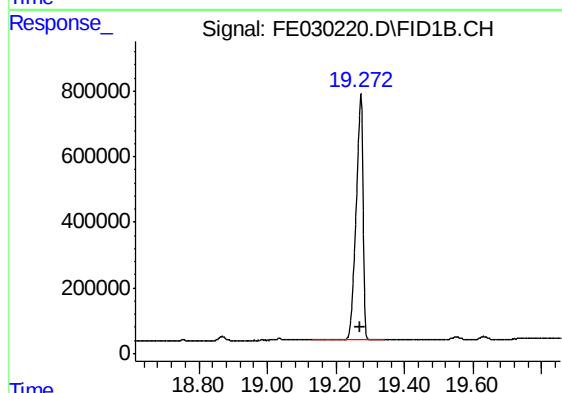
#13 N-TRIACONTANE

R.T.: 17.654 min
Delta R.T.: 0.000 min
Response: 10903326
Conc: 50.00 ug/ml



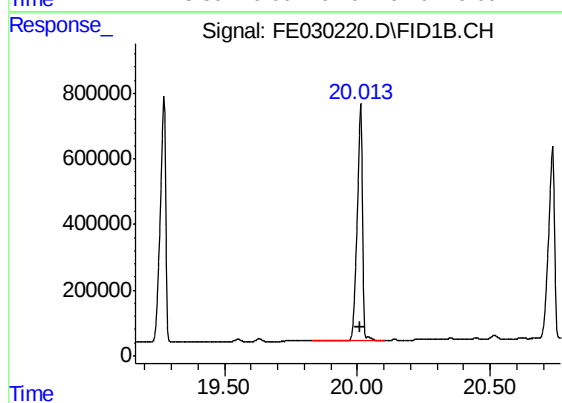
#14 N-DOTRIACONTANE

R.T.: 18.488 min
Delta R.T.: 0.000 min
Response: 10642666
Conc: 50.00 ug/ml



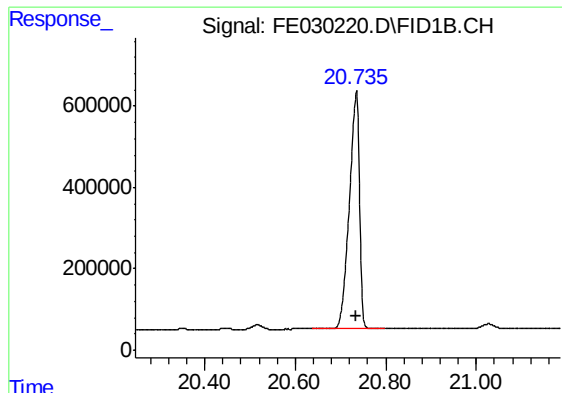
#15 N-TETRATRIACONTANE

R.T.: 19.272 min
Delta R.T.: 0.000 min
Response: 10487528
Conc: 50.00 ug/ml



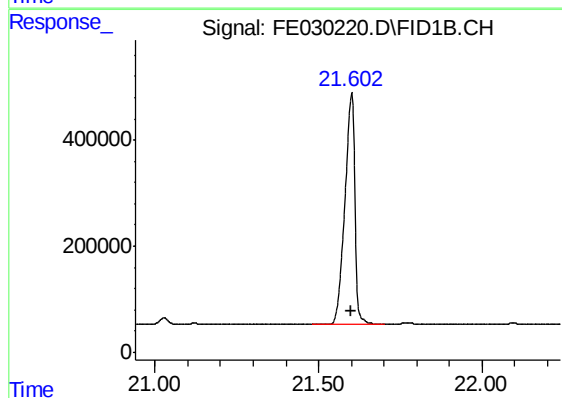
#16 N-HEXATRIACONTANE

R.T.: 20.013 min
Delta R.T.: 0.000 min
Response: 9924922
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.734 min
Delta R.T.: 0.000 min
Response: 9063584
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.601 min
Delta R.T.: 0.000 min
Response: 9203171
Conc: 50.00 ug/ml