

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071819\
 Data File : FE030182.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jul 2019 7:04
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 08:52:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE071819.M
 Quant Title :
 QLast Update : Thu Jul 18 08:52:06 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...	14.587	9594660	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.330	10487411	50.000 ug/ml
2) N-DECANE	4.342	10435270	50.000 ug/ml
3) N-DODECANE	6.349	10771497	50.000 ug/ml
4) N-TETRADECANE	8.141	10916764	50.000 ug/ml
5) N-HEXADECANE	9.740	11099018	50.000 ug/ml
6) N-OCTADECANE	11.182	11044763	50.000 ug/ml
7) N-EICOSANE	12.491	11152880	50.000 ug/ml
8) N-DOCOSANE	13.689	11098474	50.000 ug/ml
10) N-TETRACOSANE	14.793	10994440	50.000 ug/ml
11) N-HEXACOSANE	15.815	10890475	50.000 ug/ml
12) N-OCTACOSANE	16.764	10800860	50.000 ug/ml
13) N-TRIACONTANE	17.652	10642471	50.000 ug/ml
14) N-DOTRIACONTANE	18.484	10247919	50.000 ug/ml
15) N-TETRATRIACONTANE	19.269	9994493	50.000 ug/ml
16) N-HEXATRIACONTANE	20.007	9389471	50.000 ug/ml
17) N-OCTATRIACONTANE	20.729	8458714	50.000 ug/ml
18) N-TETRACONTANE	21.592	8363486	50.000 ug/ml

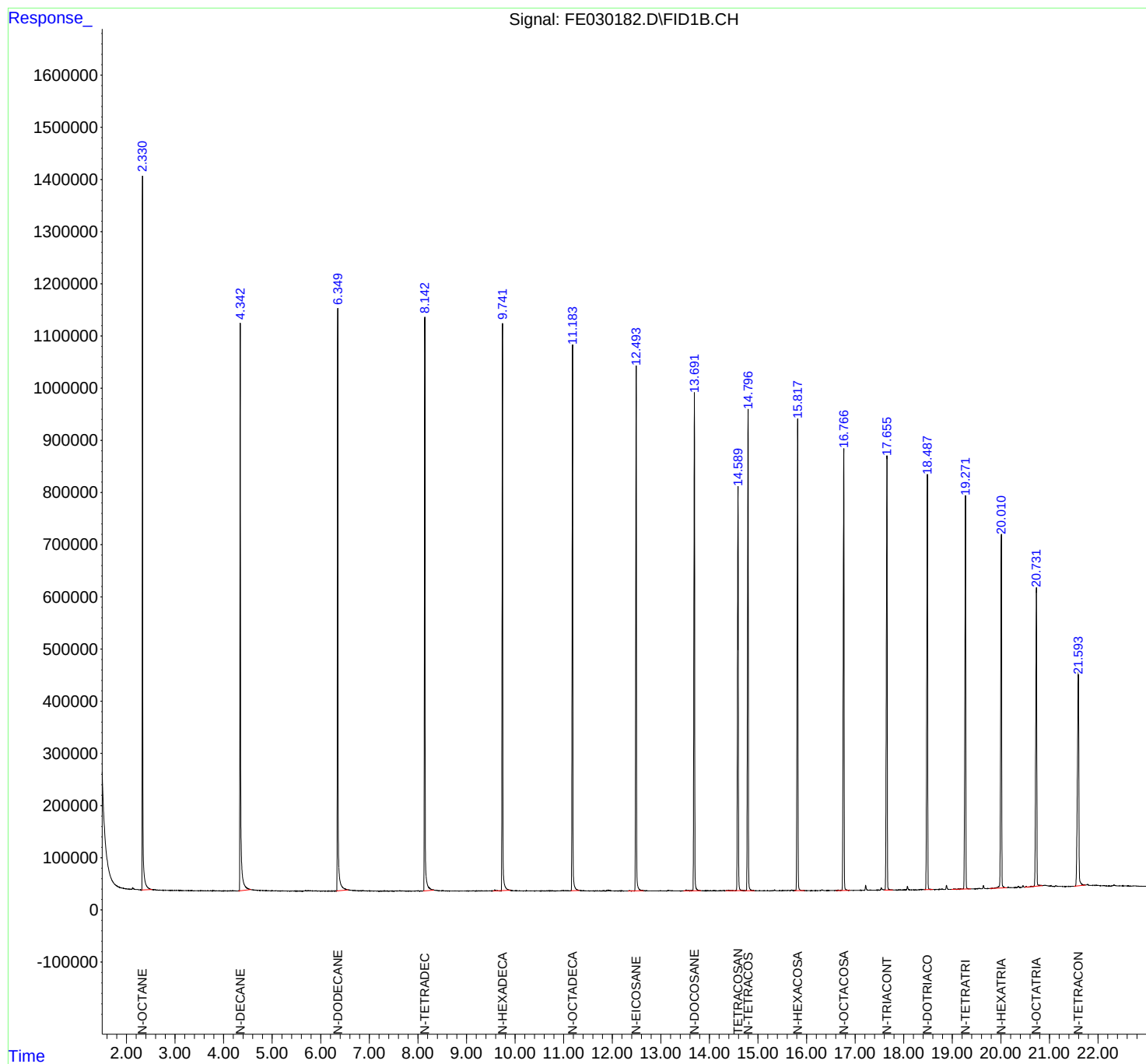
(f)=RT Delta > 1/2 Window

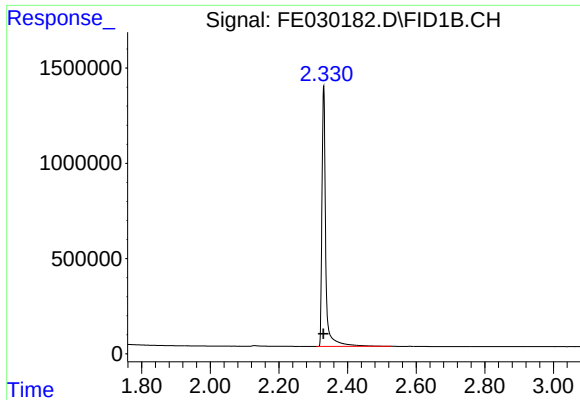
(m)=manual int.

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Acq On : 18 Jul 2019 7:04
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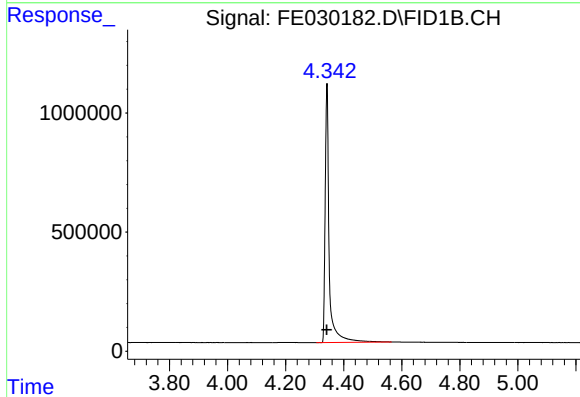
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





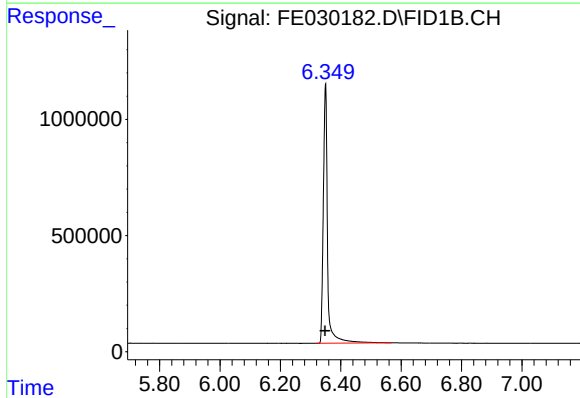
#1 N-OCTANE

R.T.: 2.330 min
Delta R.T.: 0.000 min
Response: 10487411
Conc: 50.00 ug/ml



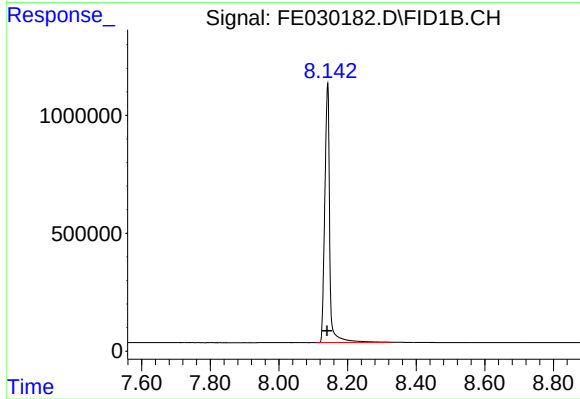
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 10435270
Conc: 50.00 ug/ml



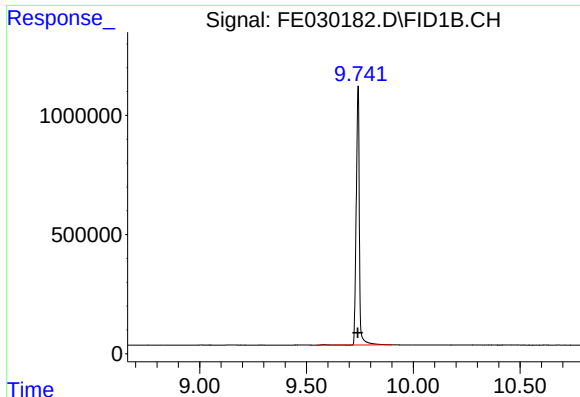
#3 N-DODECANE

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 10771497
Conc: 50.00 ug/ml



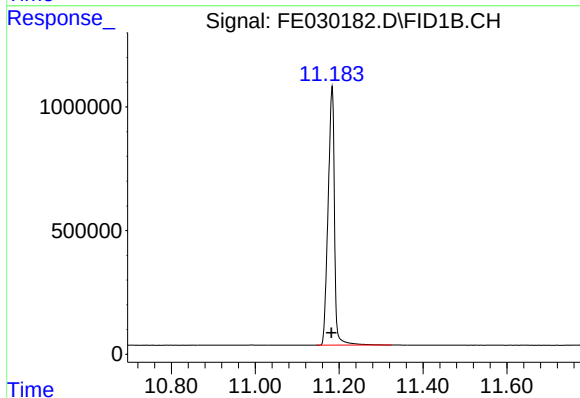
#4 N-TETRADECANE

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 10916764
Conc: 50.00 ug/ml



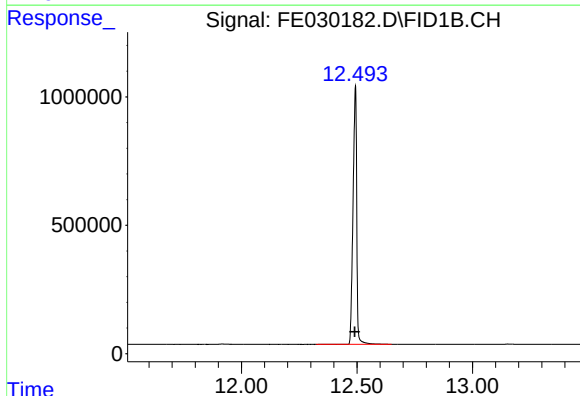
#5 N-HEXADECANE

R.T.: 9.740 min
Delta R.T.: 0.000 min
Response: 11099018
Conc: 50.00 ug/ml



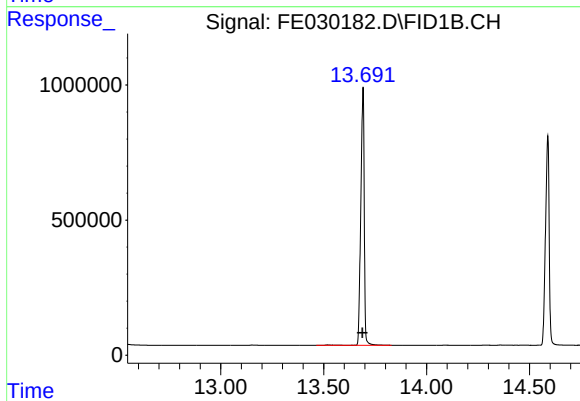
#6 N-OCTADECANE

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 11044763
Conc: 50.00 ug/ml



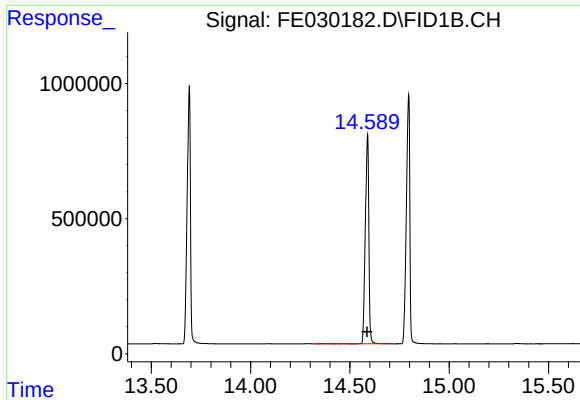
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: 0.000 min
Response: 11152880
Conc: 50.00 ug/ml



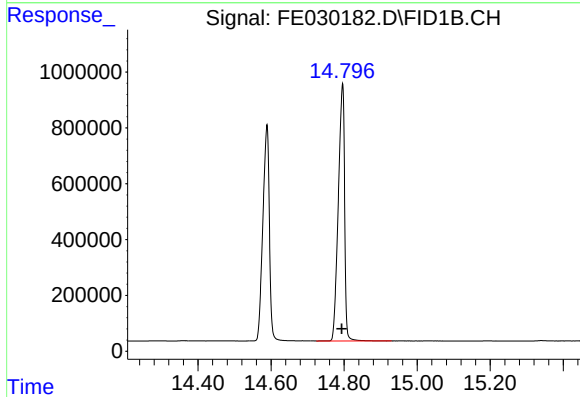
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: 0.000 min
Response: 11098474
Conc: 50.00 ug/ml



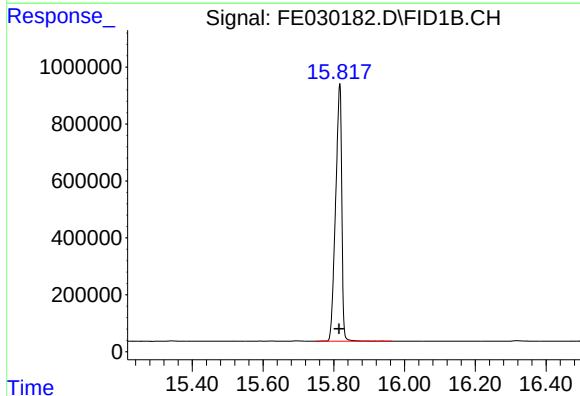
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: 0.000 min
Response: 9594660
Conc: 50.00 ug/ml



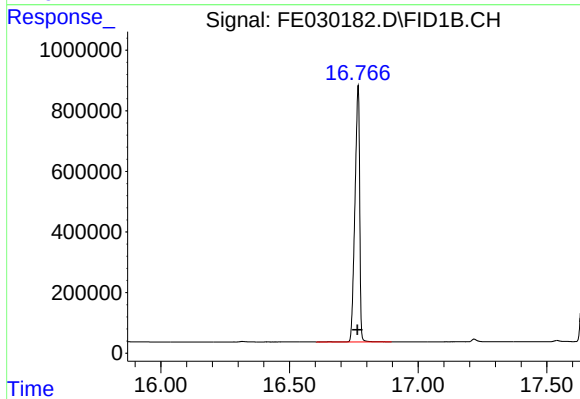
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: 0.000 min
Response: 10994440
Conc: 50.00 ug/ml



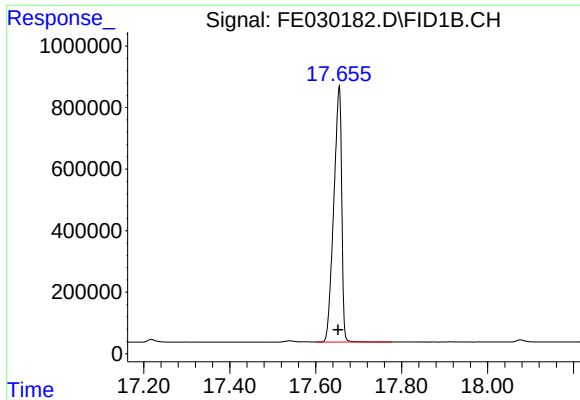
#11 N-HEXACOSANE

R.T.: 15.815 min
Delta R.T.: 0.000 min
Response: 10890475
Conc: 50.00 ug/ml



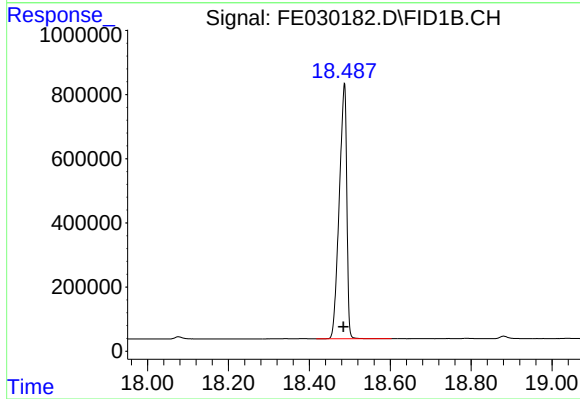
#12 N-OCTACOSANE

R.T.: 16.764 min
Delta R.T.: 0.000 min
Response: 10800860
Conc: 50.00 ug/ml



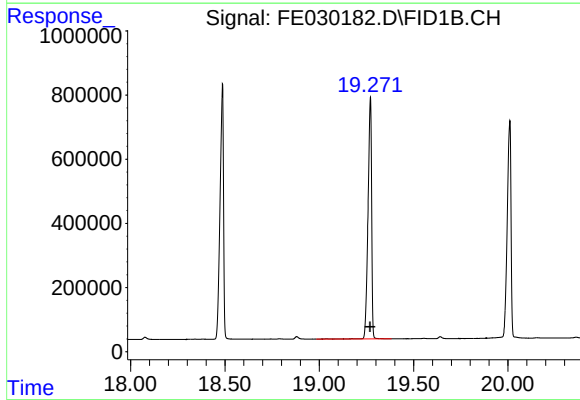
#13 N-TRIACONTANE

R.T.: 17.652 min
Delta R.T.: 0.000 min
Response: 10642471
Conc: 50.00 ug/ml



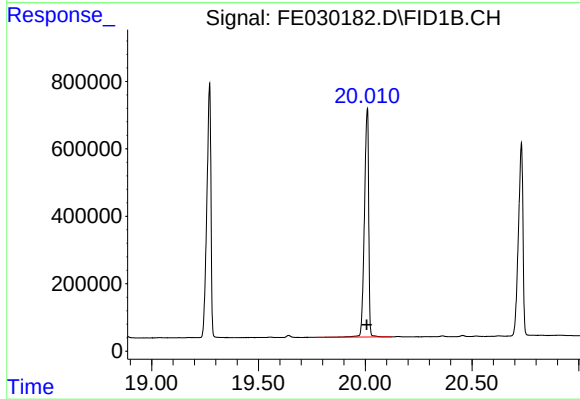
#14 N-DOTRIACONTANE

R.T.: 18.484 min
Delta R.T.: 0.000 min
Response: 10247919
Conc: 50.00 ug/ml



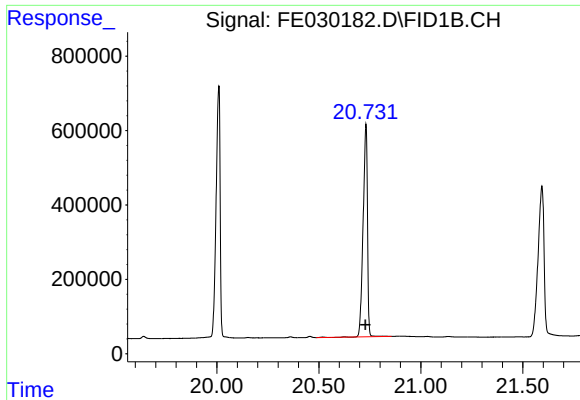
#15 N-TETRATRIACONTANE

R.T.: 19.269 min
Delta R.T.: 0.000 min
Response: 9994493
Conc: 50.00 ug/ml



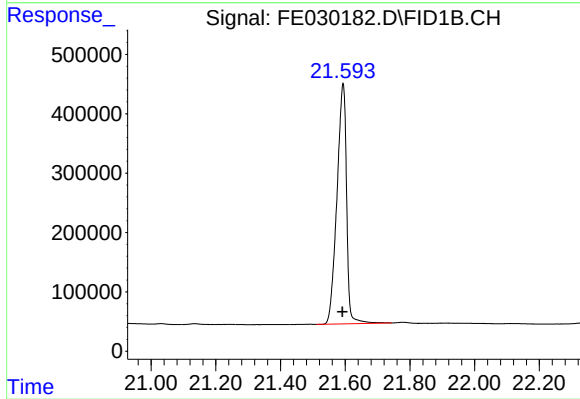
#16 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: 0.000 min
Response: 9389471
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.729 min
Delta R.T.: 0.000 min
Response: 8458714
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.592 min
Delta R.T.: 0.000 min
Response: 8363486
Conc: 50.00 ug/ml