

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042221\
 Data File : FE033637.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2021 10:03
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 03:57:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
 Quant Title :
 QLast Update : Fri Apr 23 03:53:59 2021
 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...	14.742	19837558	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.425	20620565	50.000 ug/ml
2) N-DECANE	4.479	21360157	50.000 ug/ml
3) N-DODECANE	6.493	21723436	50.000 ug/ml
4) N-TETRADECANE	8.290	22347029	50.000 ug/ml
5) N-HEXADECANE	9.891	22363954	50.000 ug/ml
6) N-OCTADECANE	11.334	22892787	50.000 ug/ml
7) N-EICOSANE	12.644	22744041	50.000 ug/ml
8) N-DOCOSANE	13.844	22742096	50.000 ug/ml
10) N-TETRACOSANE	14.947	22632508	50.000 ug/ml
11) N-HEXACOSANE	15.969	22237786	50.000 ug/ml
12) N-OCTACOSANE	16.919	21869758	50.000 ug/ml
13) N-TRIACONTANE	17.808	21257137	50.000 ug/ml
14) N-DOTRIACONTANE	18.642	20277984	50.000 ug/ml
15) N-TETRATRIACONTANE	19.425	19248320	50.000 ug/ml
16) N-HEXATRIACONTANE	20.165	18025466	50.000 ug/ml
17) N-OCTATRIACONTANE	20.912	16419265	50.000 ug/ml
18) N-TETRACONTANE	21.844	15070647	50.000 ug/ml

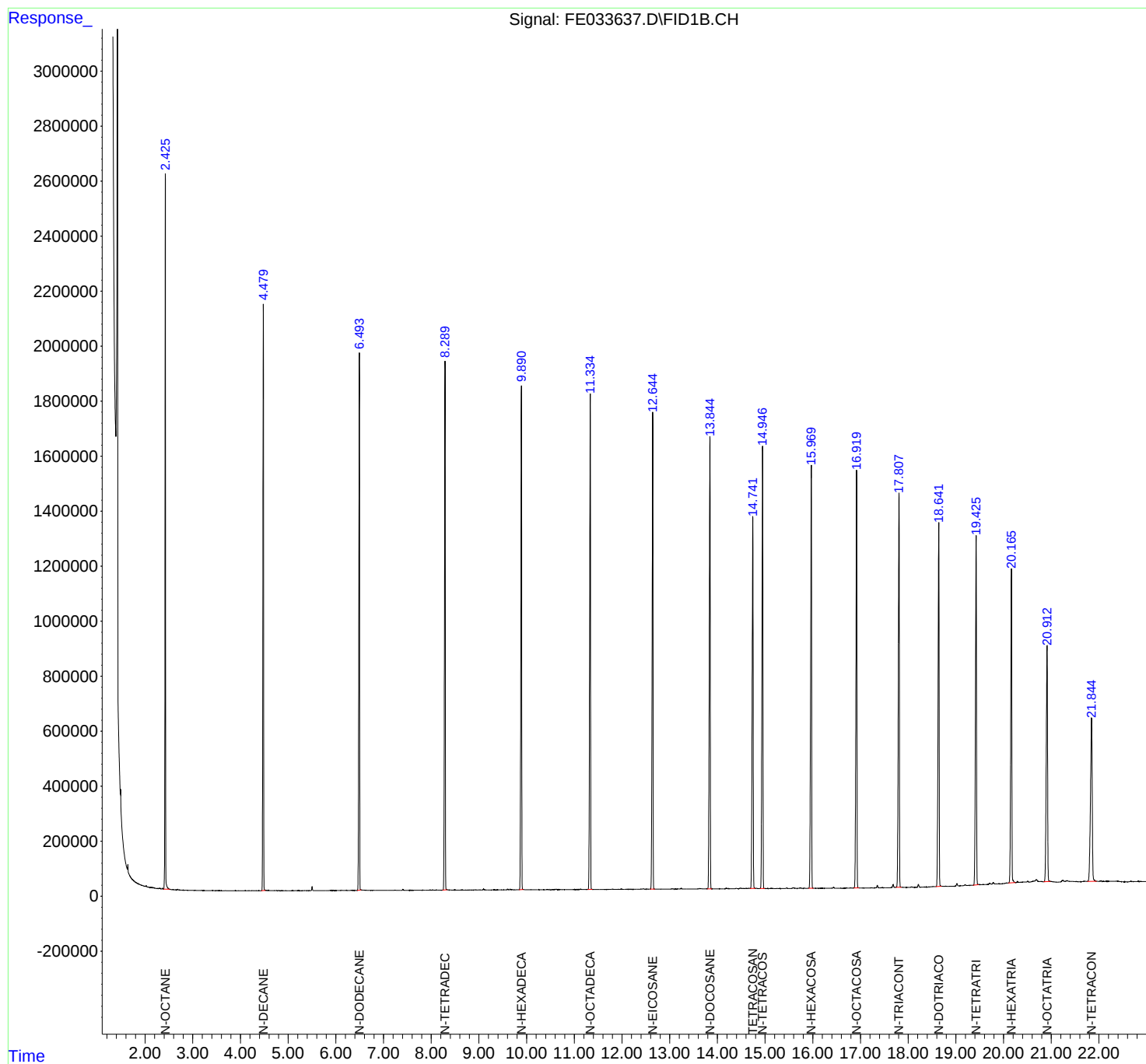
(f)=RT Delta > 1/2 Window

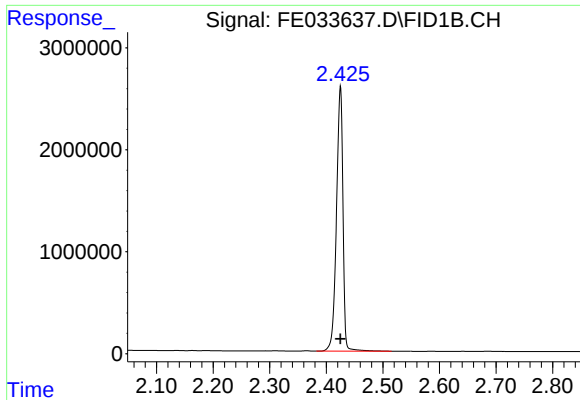
(m)=manual int.

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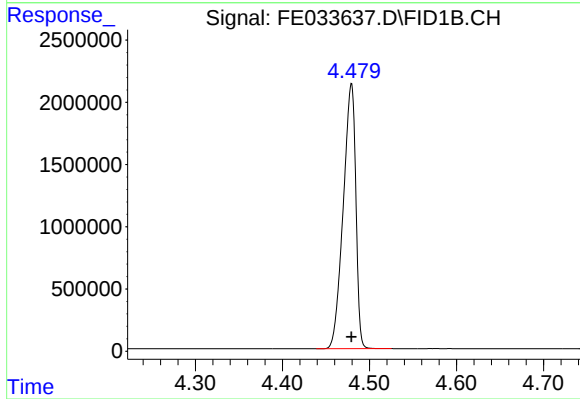
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





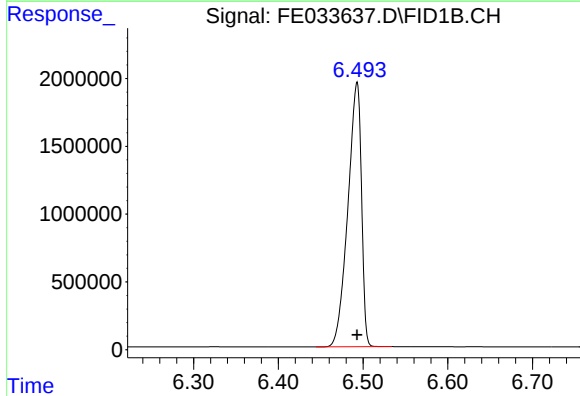
#1 N-OCTANE

R.T.: 2.425 min
Delta R.T.: 0.000 min
Response: 20620565
Conc: 50.00 ug/ml



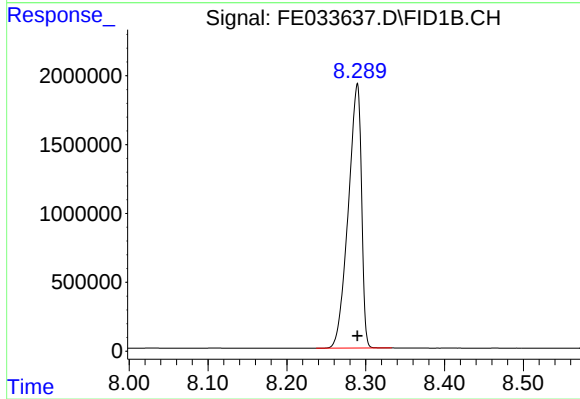
#2 N-DECANE

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 21360157
Conc: 50.00 ug/ml



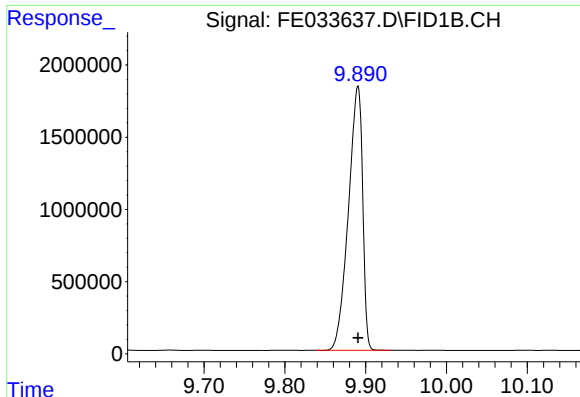
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 21723436
Conc: 50.00 ug/ml



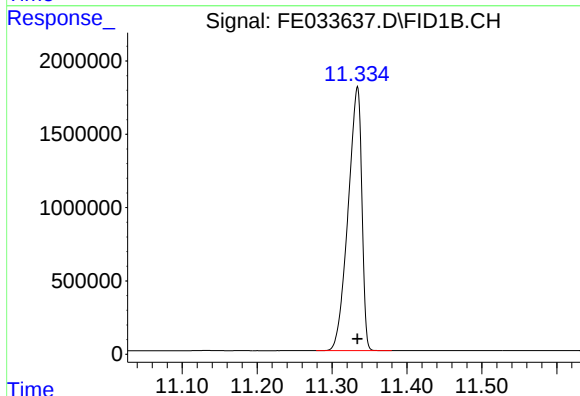
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 22347029
Conc: 50.00 ug/ml



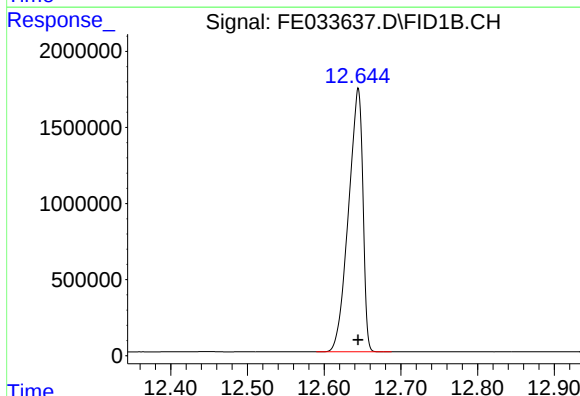
#5 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 22363954
Conc: 50.00 ug/ml



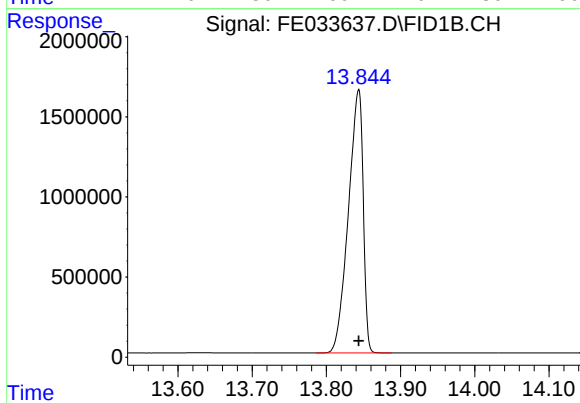
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: 0.000 min
Response: 22892787
Conc: 50.00 ug/ml



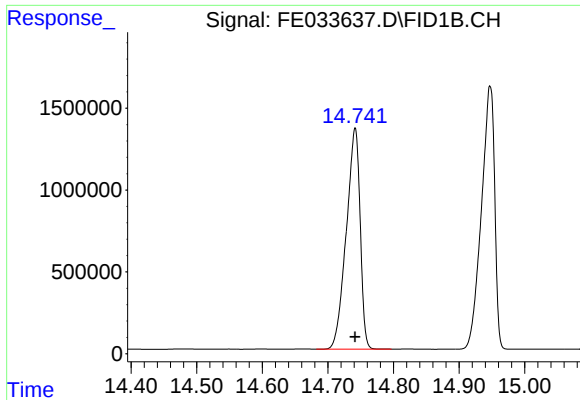
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: 0.000 min
Response: 22744041
Conc: 50.00 ug/ml



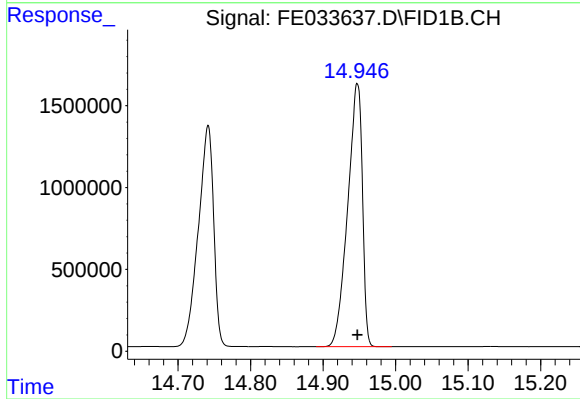
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.000 min
Response: 22742096
Conc: 50.00 ug/ml



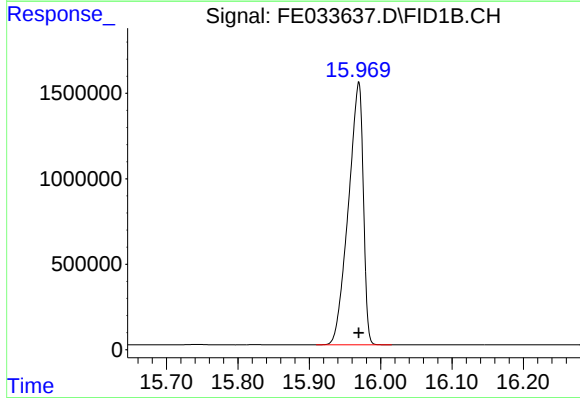
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.000 min
Response: 19837558
Conc: 50.00 ug/ml



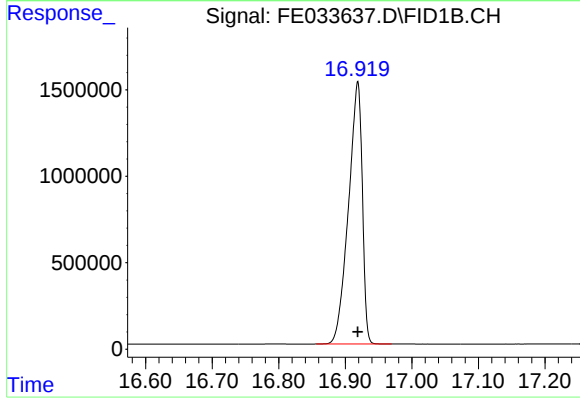
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: 0.000 min
Response: 22632508
Conc: 50.00 ug/ml



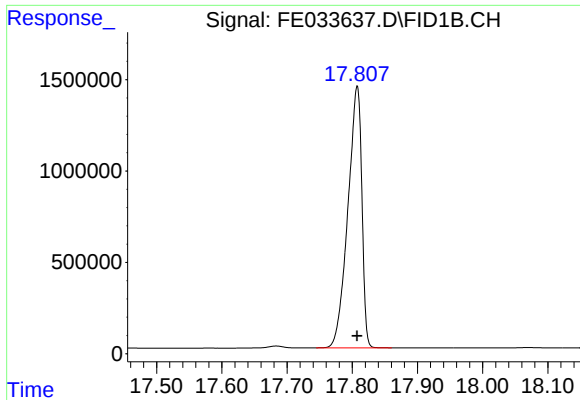
#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: 0.000 min
Response: 22237786
Conc: 50.00 ug/ml



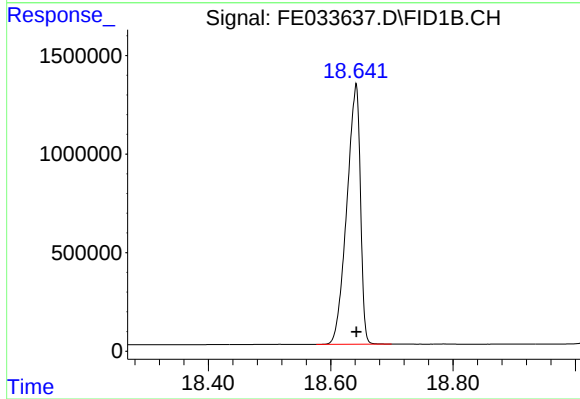
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.000 min
Response: 21869758
Conc: 50.00 ug/ml



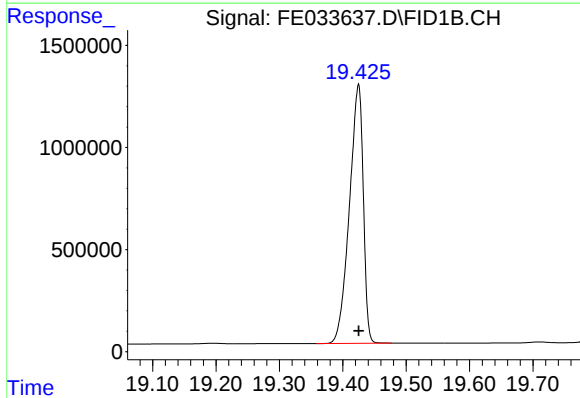
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.000 min
Response: 21257137
Conc: 50.00 ug/ml



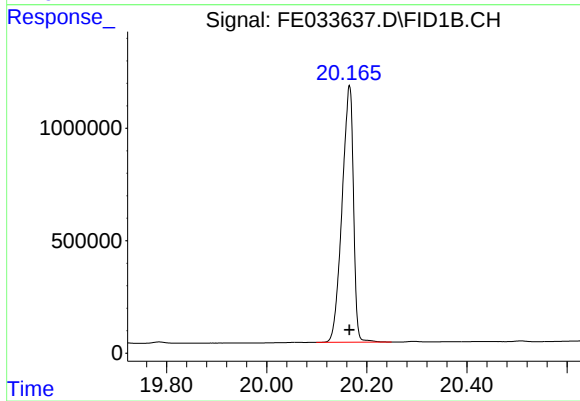
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: 0.000 min
Response: 20277984
Conc: 50.00 ug/ml



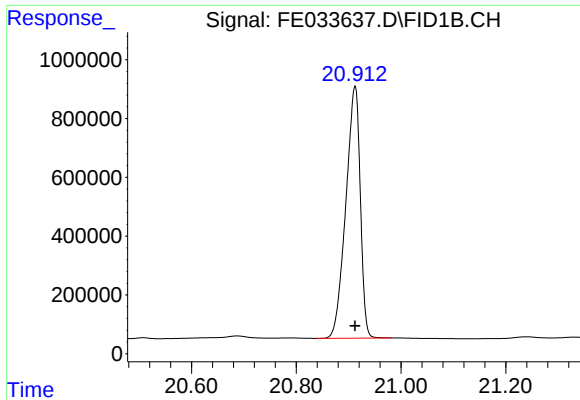
#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: 0.000 min
Response: 19248320
Conc: 50.00 ug/ml



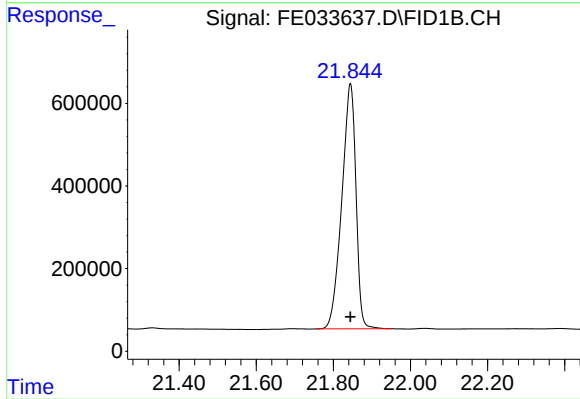
#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: 0.000 min
Response: 18025466
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: 0.000 min
Response: 16419265
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.844 min
Delta R.T.: 0.000 min
Response: 15070647
Conc: 50.00 ug/ml