

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029084.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2018 2:33
 Operator : DD\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 09:06:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 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...	14.897	8316118	48.330 ug/ml
Target Compounds			
1) N-OCTANE	2.503	8550460	52.071 ug/ml
2) N-DECANE	4.592	9561697	57.979 ug/ml
3) N-DODECANE	6.618	9924858	57.456 ug/ml
4) N-TETRADECANE	8.421	10037178	54.342 ug/ml
5) N-HEXADECANE	10.029	10026300	51.716 ug/ml
6) N-OCTADECANE	11.477	9899838	48.793 ug/ml
7) N-EICOSANE	12.793	9665775	48.039 ug/ml
8) N-DOCOSANE	13.995	9563989	47.673 ug/ml
10) N-TETRACOSANE	15.104	9316300	47.983 ug/ml
11) N-HEXACOSANE	16.129	9320932	49.492 ug/ml
12) N-OCTACOSANE	17.083	9389419	51.494 ug/ml
13) N-TRIACONTANE	17.974	9585737	53.849 ug/ml
14) N-DOTRIACONTANE	18.810	9800681	55.905 ug/ml
15) N-TETRATRIACONTANE	19.598	9861942	55.981 ug/ml
16) N-HEXATRIACONTANE	20.340	9789849	55.229 ug/ml
17) N-OCTATRIACONTANE	21.127	8332086	51.441 ug/ml
18) N-TETRACONTANE	22.117	7485279	46.499 ug/ml

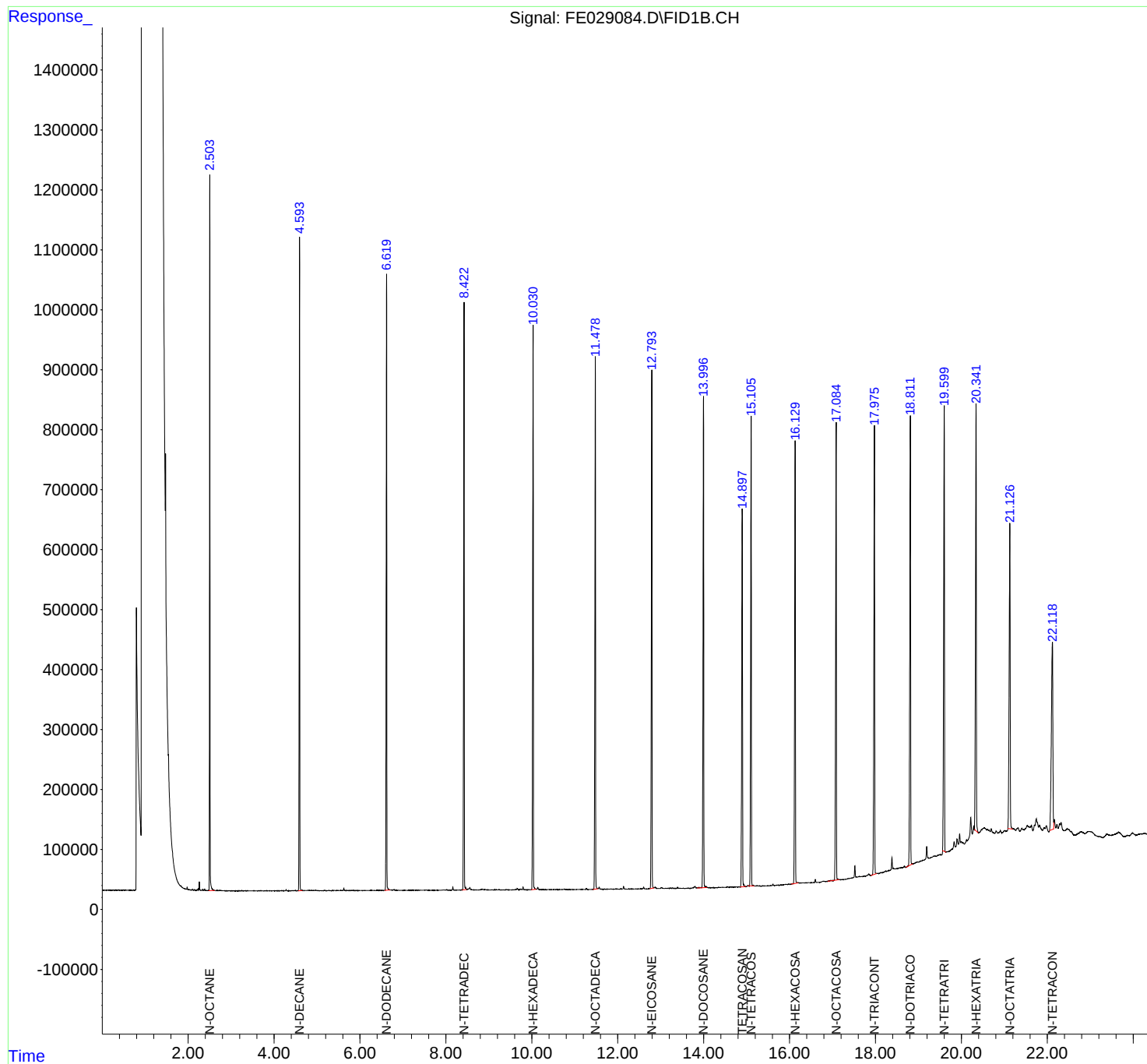
(f)=RT Delta > 1/2 Window

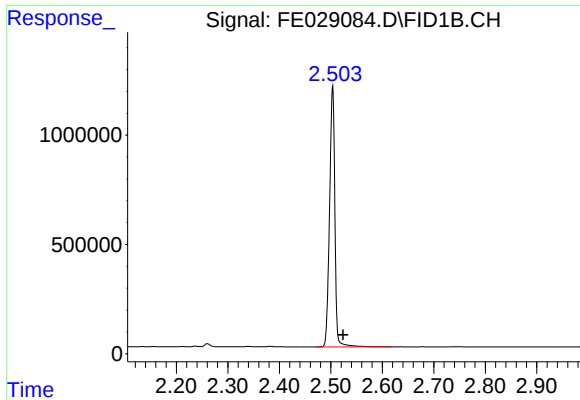
(m)=manual int.

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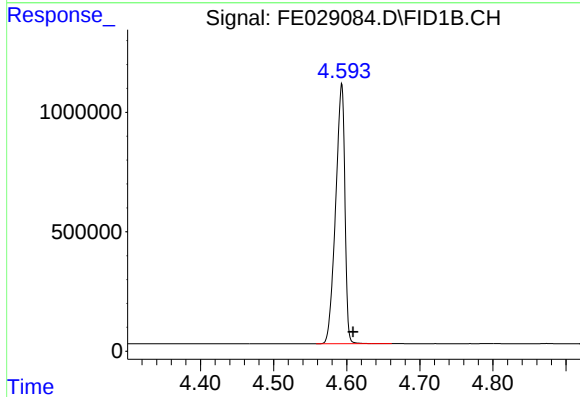
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Signal Phase : Rxi-1ms
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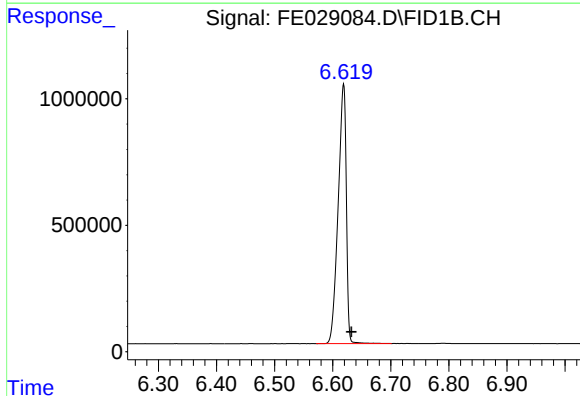
#1 N-OCTANE

R.T.: 2.503 min
Delta R.T.: -0.021 min
Response: 8550460
Conc: 52.07 ug/ml



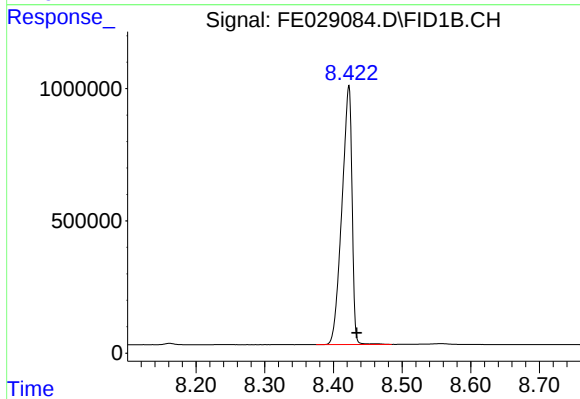
#2 N-DECANE

R.T.: 4.592 min
Delta R.T.: -0.016 min
Response: 9561697
Conc: 57.98 ug/ml



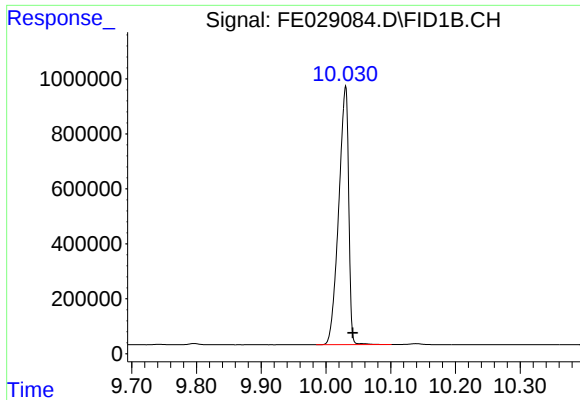
#3 N-DODECANE

R.T.: 6.618 min
Delta R.T.: -0.014 min
Response: 9924858
Conc: 57.46 ug/ml



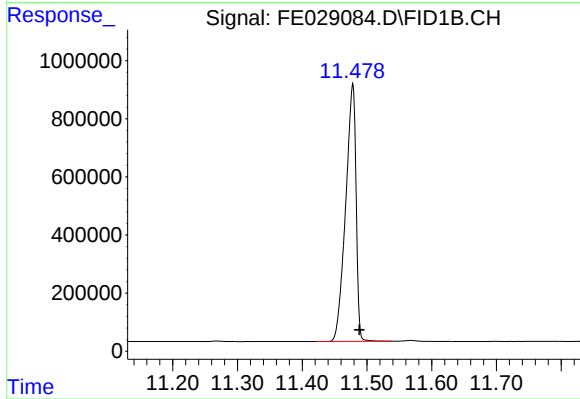
#4 N-TETRADECANE

R.T.: 8.421 min
Delta R.T.: -0.013 min
Response: 10037178
Conc: 54.34 ug/ml



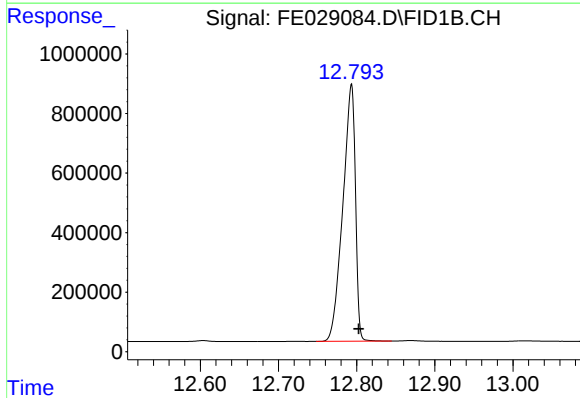
#5 N-HEXADECANE

R.T.: 10.029 min
Delta R.T.: -0.012 min
Response: 10026300
Conc: 51.72 ug/ml



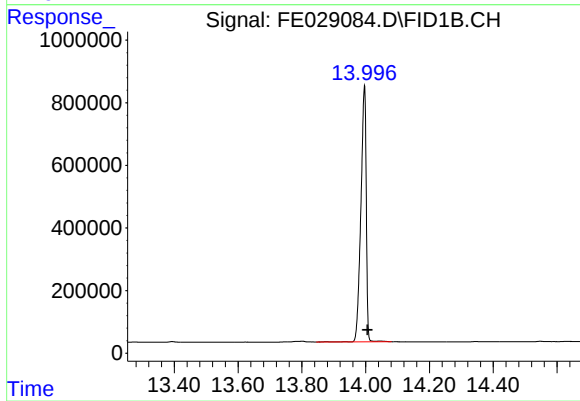
#6 N-OCTADECANE

R.T.: 11.477 min
Delta R.T.: -0.011 min
Response: 9899838
Conc: 48.79 ug/ml



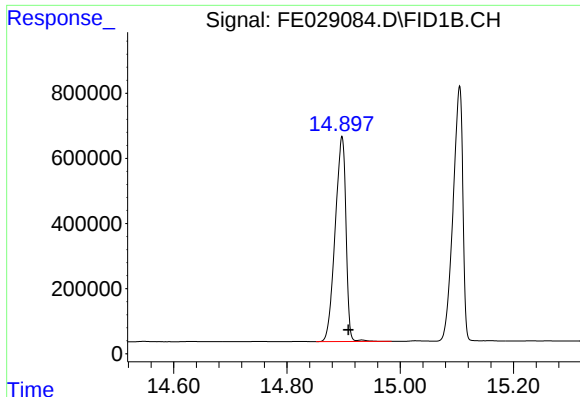
#7 N-EICOSANE

R.T.: 12.793 min
Delta R.T.: -0.010 min
Response: 9665775
Conc: 48.04 ug/ml



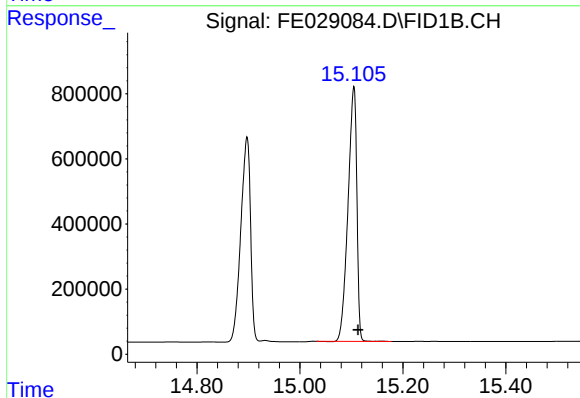
#8 N-DOCOSANE

R.T.: 13.995 min
Delta R.T.: -0.010 min
Response: 9563989
Conc: 47.67 ug/ml



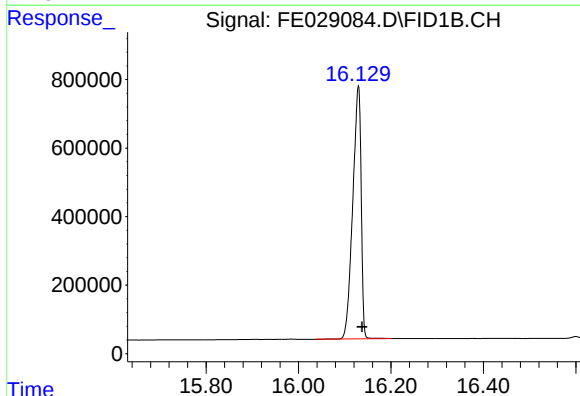
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.897 min
Delta R.T.: -0.012 min
Response: 8316118
Conc: 48.33 ug/ml



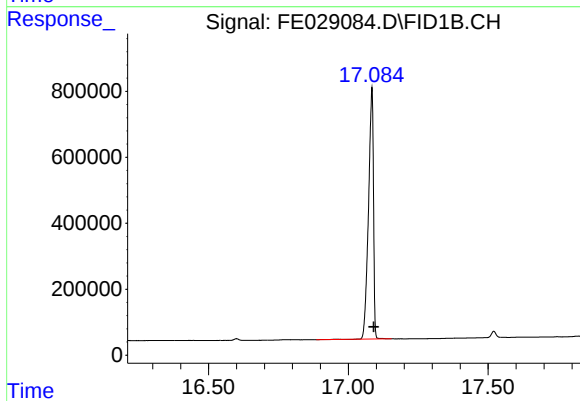
#10 N-TETRACOSANE

R.T.: 15.104 min
Delta R.T.: -0.009 min
Response: 9316300
Conc: 47.98 ug/ml



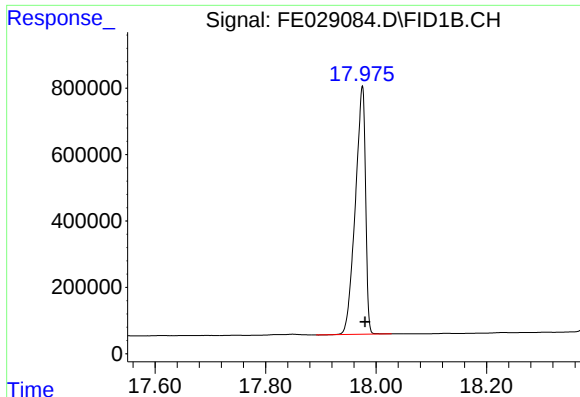
#11 N-HEXACOSANE

R.T.: 16.129 min
Delta R.T.: -0.009 min
Response: 9320932
Conc: 49.49 ug/ml



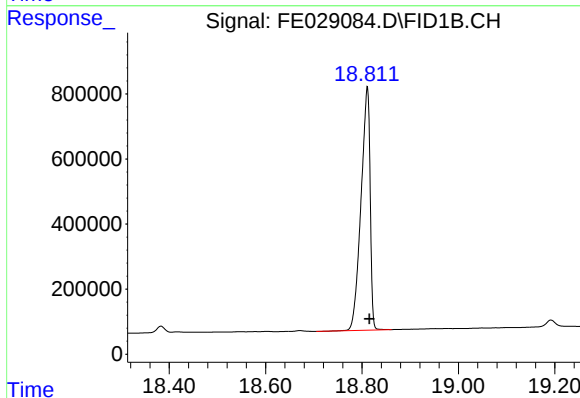
#12 N-OCTACOSANE

R.T.: 17.083 min
Delta R.T.: -0.007 min
Response: 9389419
Conc: 51.49 ug/ml



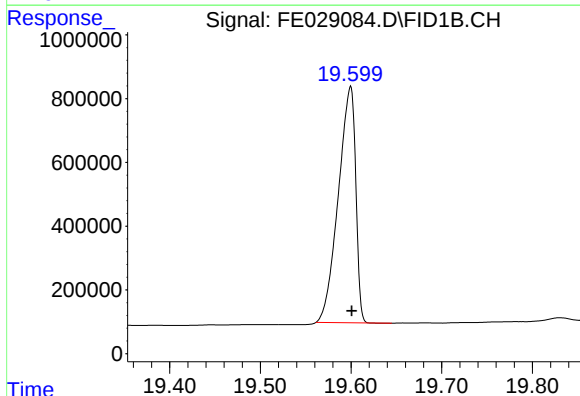
#13 N-TRIACONTANE

R.T.: 17.974 min
Delta R.T.: -0.006 min
Response: 9585737
Conc: 53.85 ug/ml



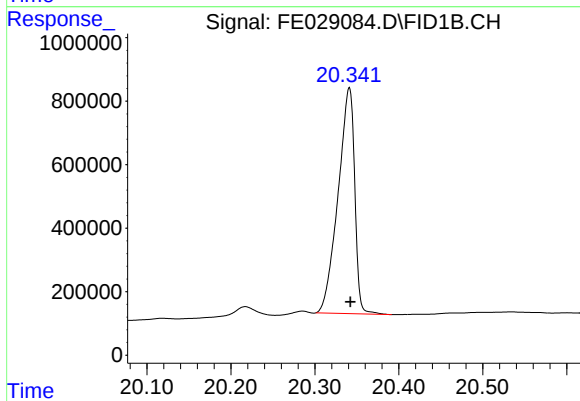
#14 N-DOTRIACONTANE

R.T.: 18.810 min
Delta R.T.: -0.005 min
Response: 9800681
Conc: 55.90 ug/ml



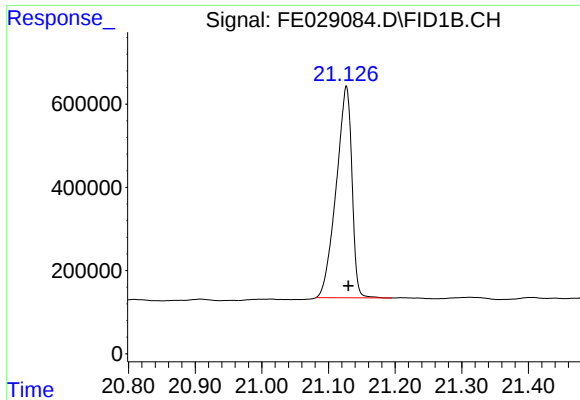
#15 N-TETRATRIACONTANE

R.T.: 19.598 min
Delta R.T.: -0.002 min
Response: 9861942
Conc: 55.98 ug/ml



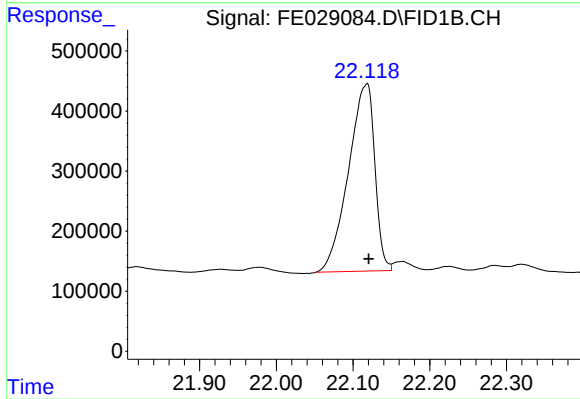
#16 N-HEXATRIACONTANE

R.T.: 20.340 min
Delta R.T.: -0.002 min
Response: 9789849
Conc: 55.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.127 min
Delta R.T.: -0.003 min
Response: 8332086
Conc: 51.44 ug/ml



#18 N-TETRACONTANE

R.T.: 22.117 min
Delta R.T.: -0.003 min
Response: 7485279
Conc: 46.50 ug/ml