

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111318\
 Data File : FE029192.D
 Signal(s) : FID1B.CH
 Acq On : 13 Nov 2018 12:27
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 13:32:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE111318.M
 Quant Title :
 QLast Update : Tue Nov 13 13:31:53 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...	14.874	9155143	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.488	7311745	50.000 ug/ml
2) N-DECANE	4.572	7631426	50.000 ug/ml
3) N-DODECANE	6.596	8224075	50.000 ug/ml
4) N-TETRADECANE	8.399	9038659	50.000 ug/ml
5) N-HEXADECANE	10.007	9732345	50.000 ug/ml
6) N-OCTADECANE	11.455	10223965	50.000 ug/ml
7) N-EICOSANE	12.771	10423811	50.000 ug/ml
8) N-DOCOSANE	13.973	10473055	50.000 ug/ml
10) N-TETRACOSANE	15.082	10309391	50.000 ug/ml
11) N-HEXACOSANE	16.105	10094050	50.000 ug/ml
12) N-OCTACOSANE	17.058	9815930	50.000 ug/ml
13) N-TRIACONTANE	17.949	9501847	50.000 ug/ml
14) N-DOTRIACONTANE	18.784	8999322	50.000 ug/ml
15) N-TETRATRIACONTANE	19.568	8881951	50.000 ug/ml
16) N-HEXATRIACONTANE	20.311	8554171	50.000 ug/ml
17) N-OCTATRIACONTANE	21.090	7866996	50.000 ug/ml
18) N-TETRACONTANE	22.068	7782981	50.000 ug/ml

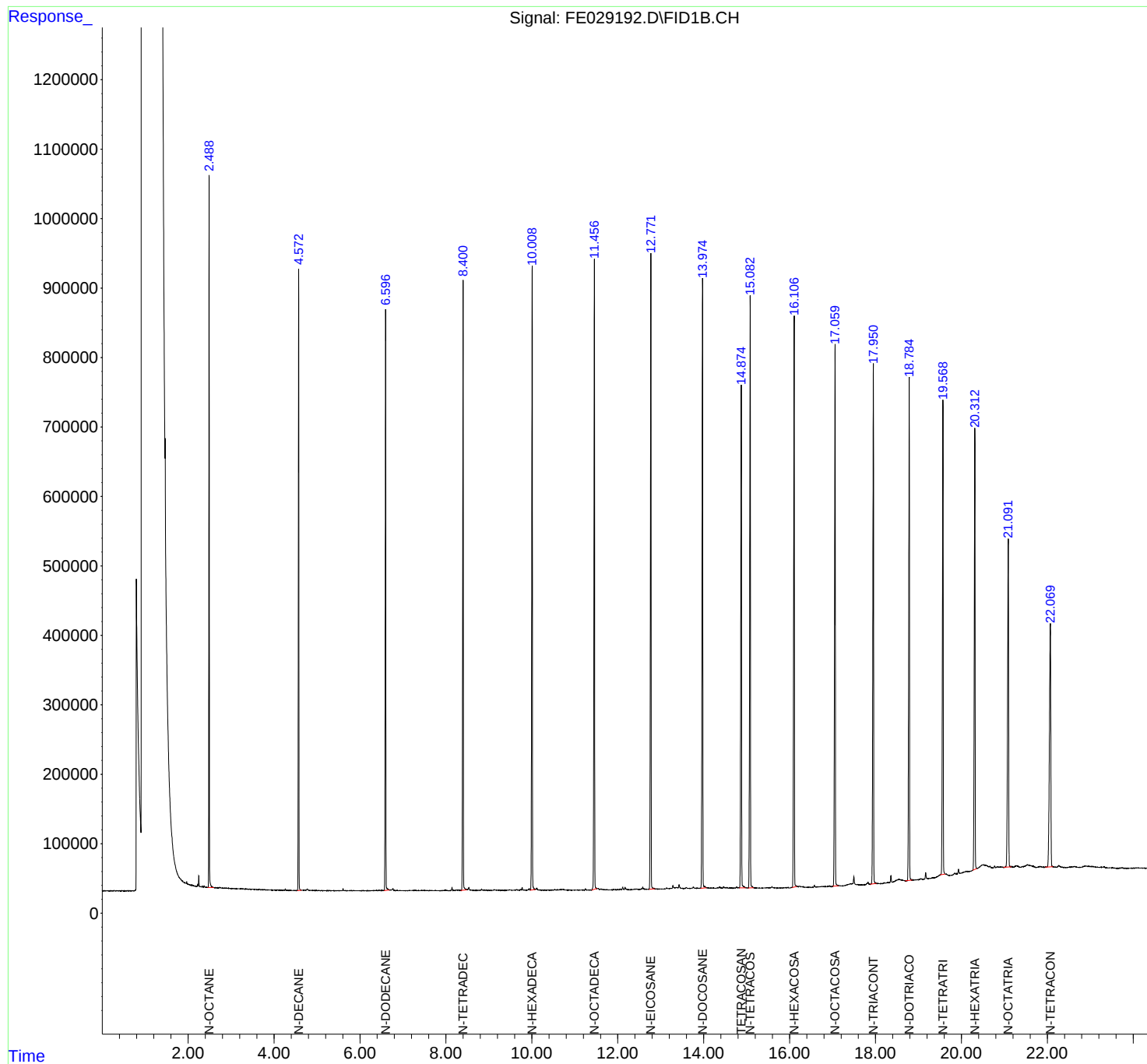
(f)=RT Delta > 1/2 Window

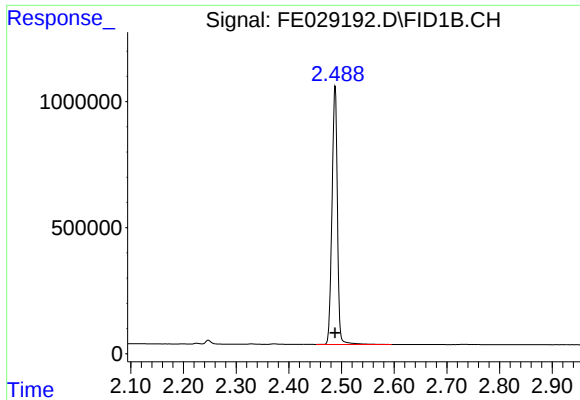
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111318\
Data File : FE029192.D
Signal(s) : FID1B.CH
Acq On : 13 Nov 2018 12:27
Operator : AJ\SJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 13 13:32:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE111318.M
Quant Title :
QLast Update : Tue Nov 13 13:31:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

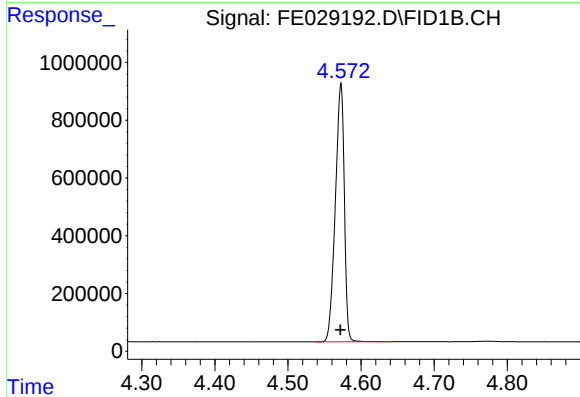
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





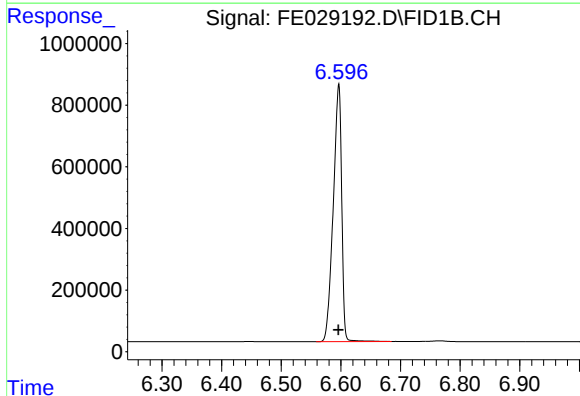
#1 N-OCTANE

R.T.: 2.488 min
Delta R.T.: 0.000 min
Response: 7311745
Conc: 50.00 ug/ml



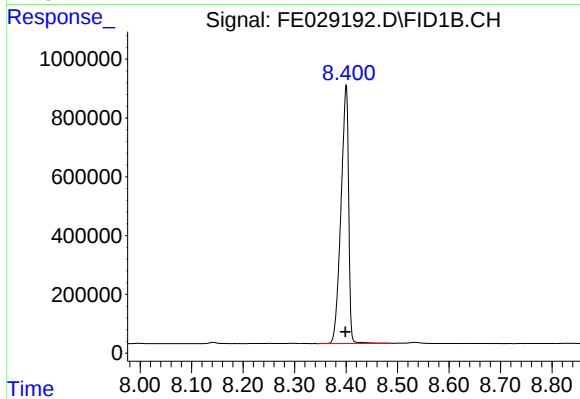
#2 N-DECANE

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 7631426
Conc: 50.00 ug/ml



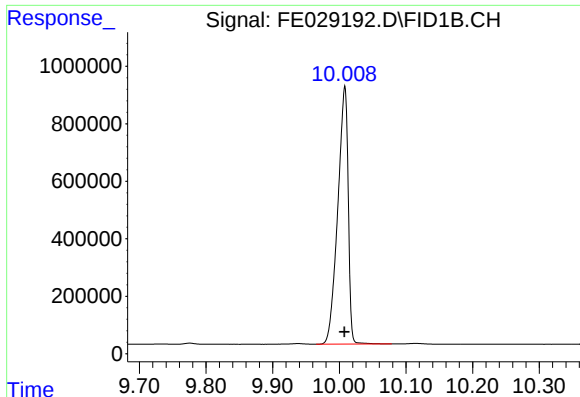
#3 N-DODECANE

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 8224075
Conc: 50.00 ug/ml



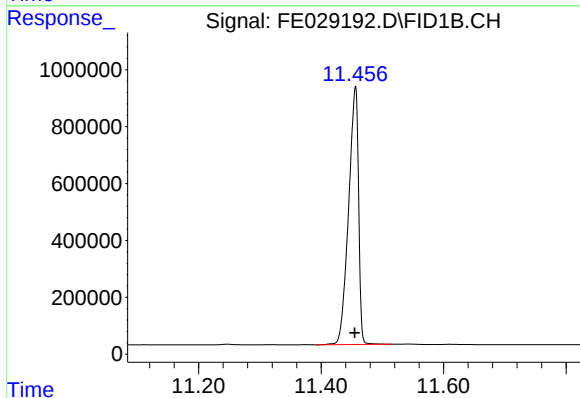
#4 N-TETRADECANE

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 9038659
Conc: 50.00 ug/ml



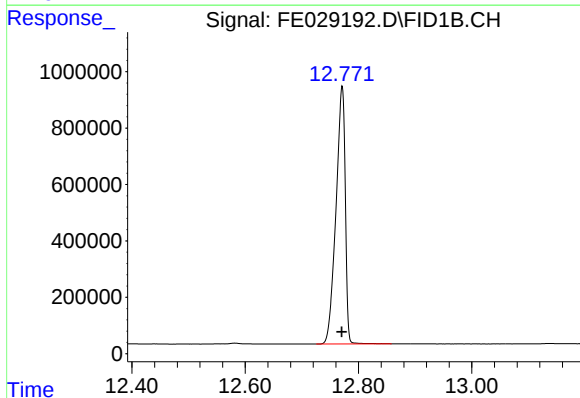
#5 N-HEXADECANE

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 9732345
Conc: 50.00 ug/ml



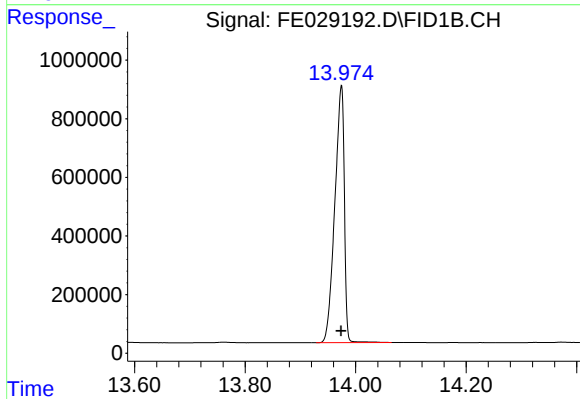
#6 N-OCTADECANE

R.T.: 11.455 min
Delta R.T.: 0.000 min
Response: 10223965
Conc: 50.00 ug/ml



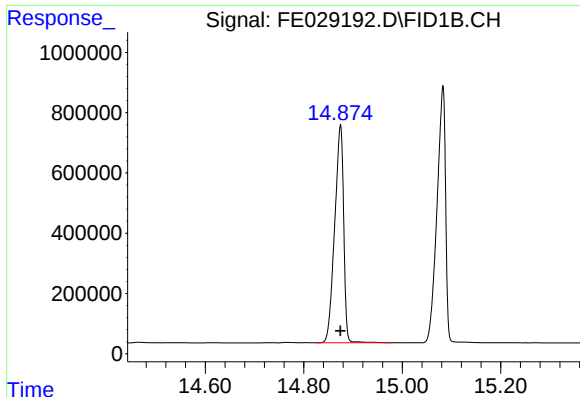
#7 N-EICOSANE

R.T.: 12.771 min
Delta R.T.: 0.000 min
Response: 10423811
Conc: 50.00 ug/ml



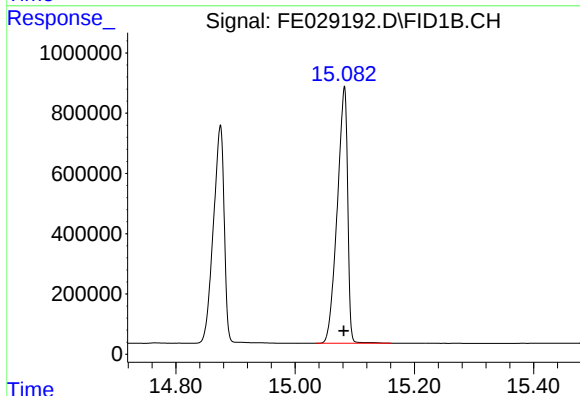
#8 N-DOCOSANE

R.T.: 13.973 min
Delta R.T.: 0.000 min
Response: 10473055
Conc: 50.00 ug/ml



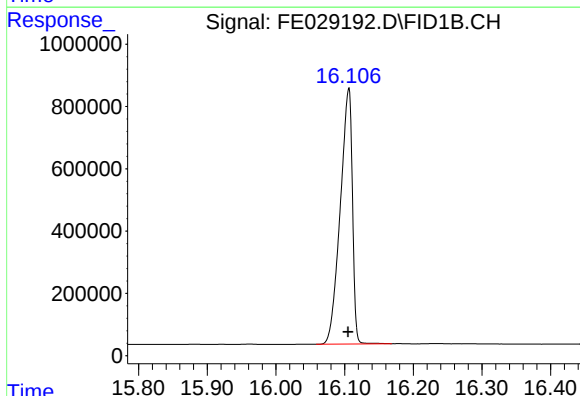
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.874 min
Delta R.T.: 0.000 min
Response: 9155143
Conc: 50.00 ug/ml



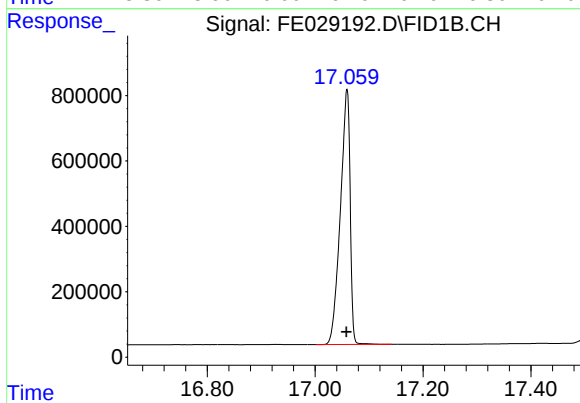
#10 N-TETRACOSANE

R.T.: 15.082 min
Delta R.T.: 0.000 min
Response: 10309391
Conc: 50.00 ug/ml



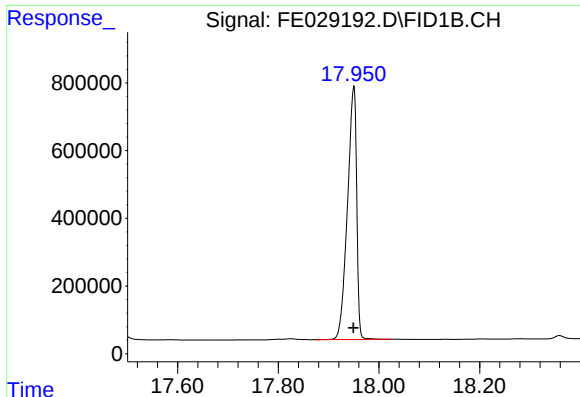
#11 N-HEXACOSANE

R.T.: 16.105 min
Delta R.T.: 0.000 min
Response: 10094050
Conc: 50.00 ug/ml



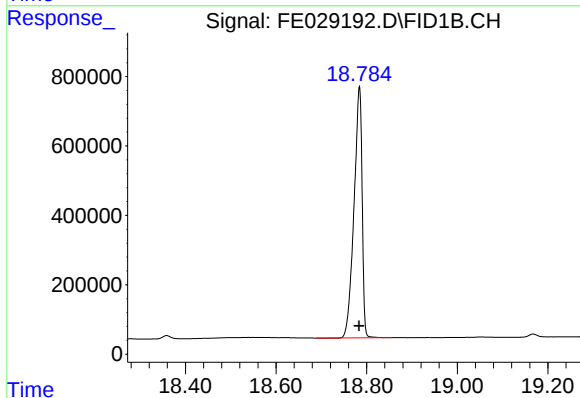
#12 N-OCTACOSANE

R.T.: 17.058 min
Delta R.T.: 0.000 min
Response: 9815930
Conc: 50.00 ug/ml



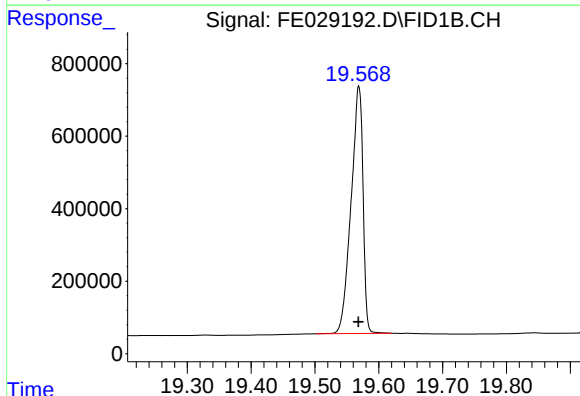
#13 N-TRIACONTANE

R.T.: 17.949 min
Delta R.T.: 0.000 min
Response: 9501847
Conc: 50.00 ug/ml



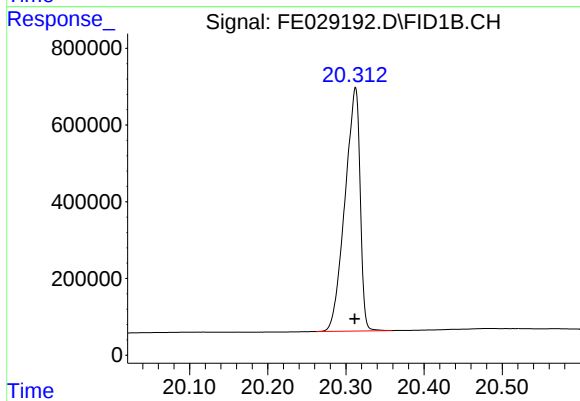
#14 N-DOTRIACONTANE

R.T.: 18.784 min
Delta R.T.: 0.000 min
Response: 8999322
Conc: 50.00 ug/ml



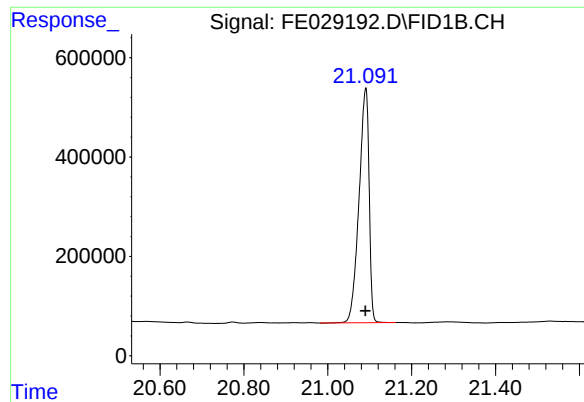
#15 N-TETRATRIACONTANE

R.T.: 19.568 min
Delta R.T.: 0.000 min
Response: 8881951
Conc: 50.00 ug/ml



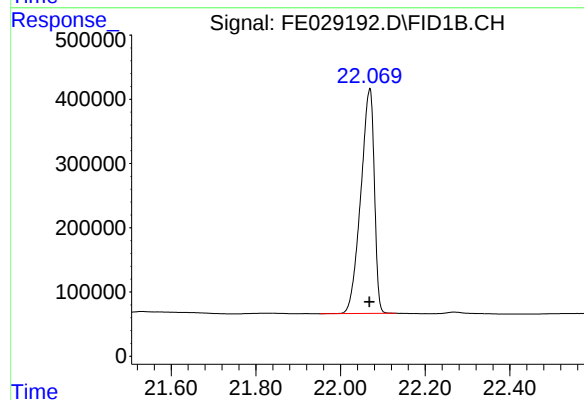
#16 N-HEXATRIACONTANE

R.T.: 20.311 min
Delta R.T.: 0.000 min
Response: 8554171
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.090 min
Delta R.T.: 0.000 min
Response: 7866996
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.068 min
Delta R.T.: 0.000 min
Response: 7782981
Conc: 50.00 ug/ml