

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002039.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 19:35
 Operator : AJ\SJ
 Sample : J4825-01MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:10:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.281	1931974	15.414 ug/ml
Target Compounds			
1) N-OCTANE	2.017	340680	2.888 ug/ml
2) N-DECANE	4.069	1235541	10.661 ug/ml
3) N-DODECANE	6.074	1548433	12.375 ug/ml
4) N-TETRADECANE	7.858	1992044	15.034 ug/ml
5) N-HEXADECANE	9.449	2021670	14.762 ug/ml
6) N-OCTADECANE	10.885	2117464	15.100 ug/ml
7) N-EICOSANE	12.190	2335955	16.388 ug/ml
8) N-DOCOSANE	13.384	2434730	17.089 ug/ml
10) N-TETRACOSANE	14.484	2639895	18.603 ug/ml
11) N-HEXACOSANE	15.502	2539270	17.853 ug/ml
12) N-OCTACOSANE	16.451	2997027	20.890 ug/ml
13) N-TRIACONTANE	17.336	3080849	21.246 ug/ml
14) N-DOTRIACONTANE	18.165	2968234	21.054 ug/ml
15) N-TETRATRIACONTANE	18.948	2181801	16.224 ug/ml
16) N-HEXATRIACONTANE	19.687	2110757	16.948 ug/ml
17) N-OCTATRIACONTANE	20.387	1817199	16.595 ug/ml
18) N-TETRACONTANE	21.162	1854204	17.513 ug/ml

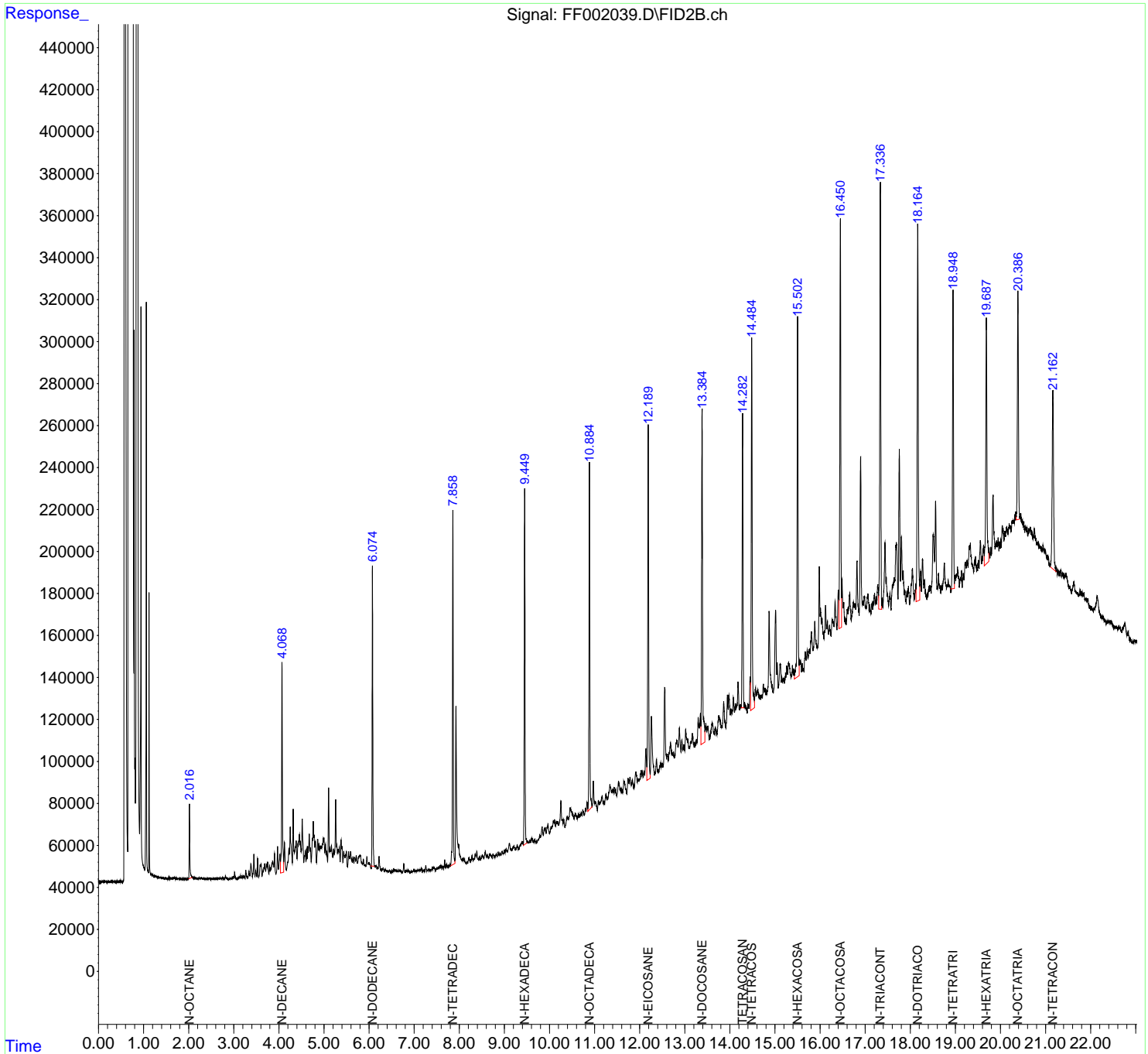
(f)=RT Delta > 1/2 Window

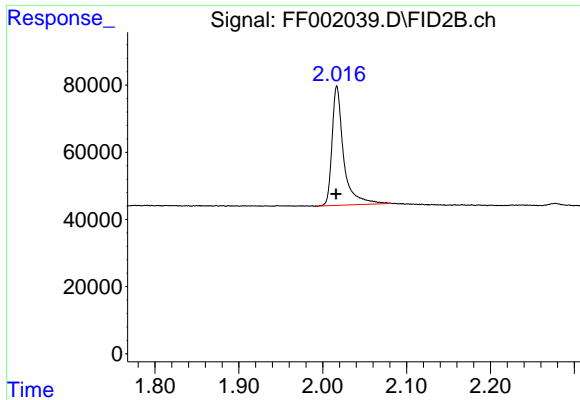
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002039.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 19:35
 Operator : AJ\SJ
 Sample : J4825-01MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

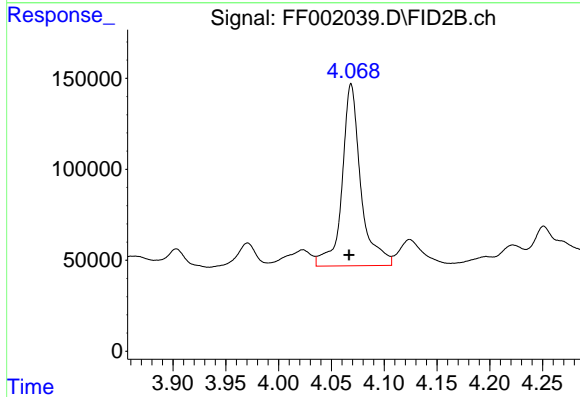
Integration File: autoint1.e
 Quant Time: Sep 08 02:10:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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

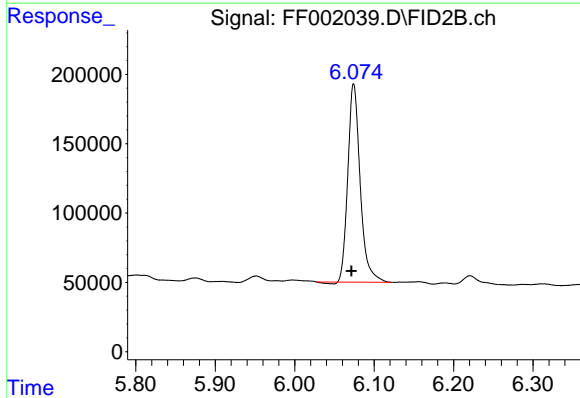




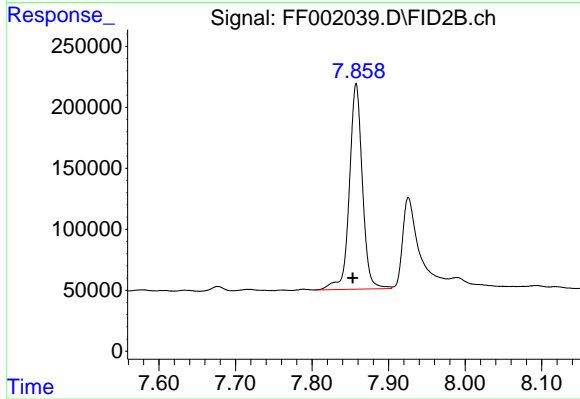
#1 N-OCTANE
R.T.: 2.017 min
Delta R.T.: 0.000 min
Response: 340680
Conc: 2.89 ug/ml



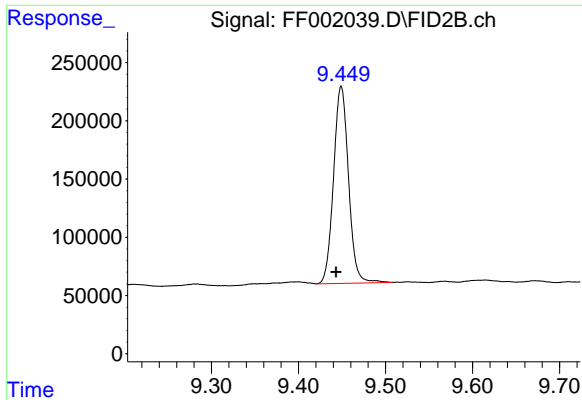
#2 N-DECANE
R.T.: 4.069 min
Delta R.T.: 0.002 min
Response: 1235541
Conc: 10.66 ug/ml



#3 N-DODECANE
R.T.: 6.074 min
Delta R.T.: 0.003 min
Response: 1548433
Conc: 12.37 ug/ml

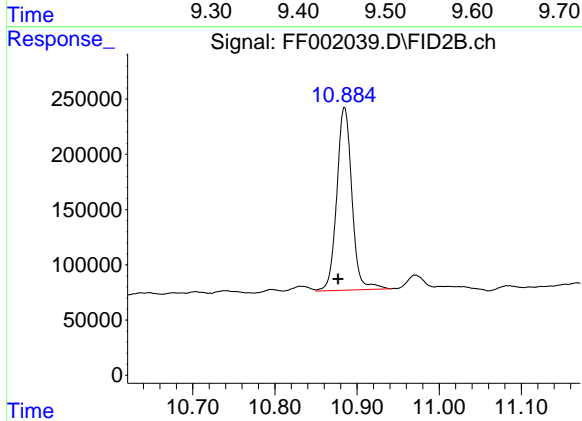


#4 N-TETRADECANE
R.T.: 7.858 min
Delta R.T.: 0.004 min
Response: 1992044
Conc: 15.03 ug/ml



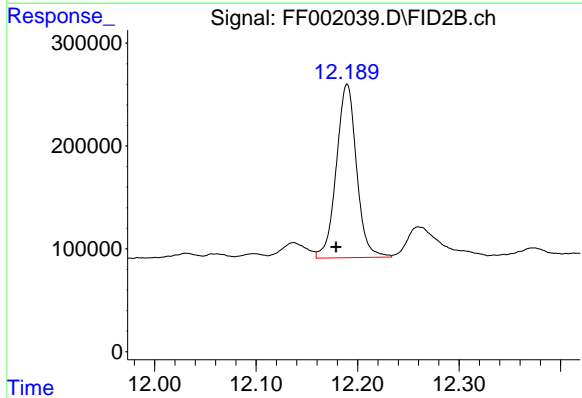
#5 N-HEXADECANE

R.T.: 9.449 min
Delta R.T.: 0.006 min
Response: 2021670
Conc: 14.76 ug/ml



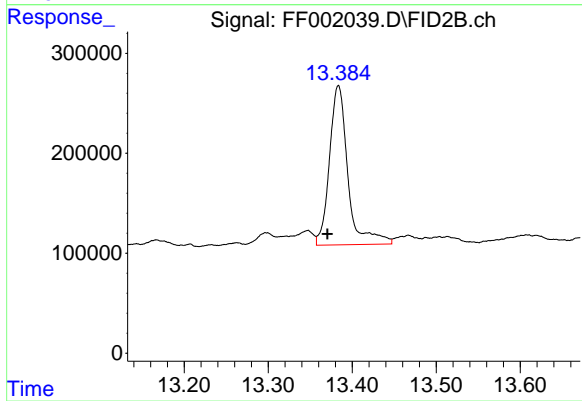
#6 N-OCTADECANE

R.T.: 10.885 min
Delta R.T.: 0.008 min
Response: 2117464
Conc: 15.10 ug/ml



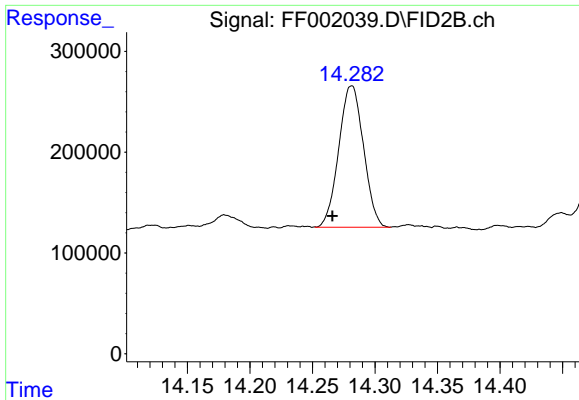
#7 N-EICOSANE

R.T.: 12.190 min
Delta R.T.: 0.011 min
Response: 2335955
Conc: 16.39 ug/ml



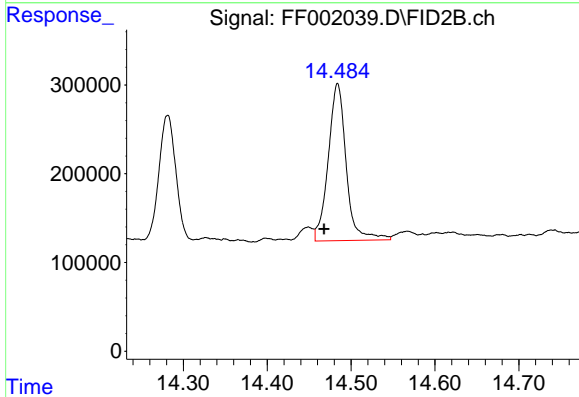
#8 N-DOCOSANE

R.T.: 13.384 min
Delta R.T.: 0.013 min
Response: 2434730
Conc: 17.09 ug/ml



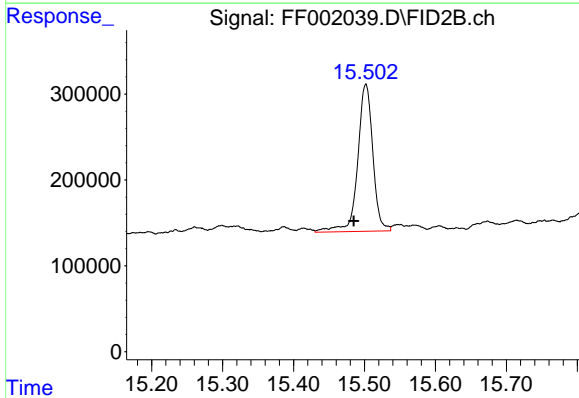
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.281 min
Delta R.T.: 0.015 min
Response: 1931974
Conc: 15.41 ug/ml



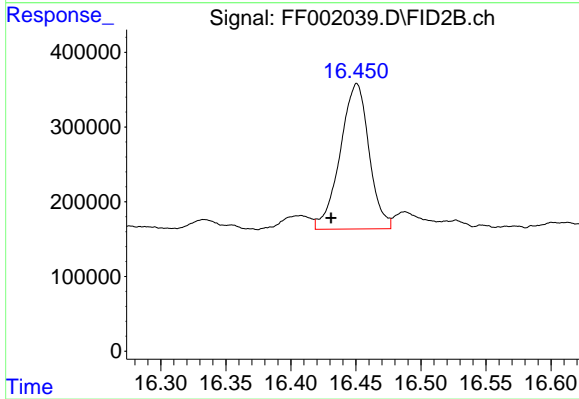
#10 N-TETRACOSANE

R.T.: 14.484 min
Delta R.T.: 0.016 min
Response: 2639895
Conc: 18.60 ug/ml



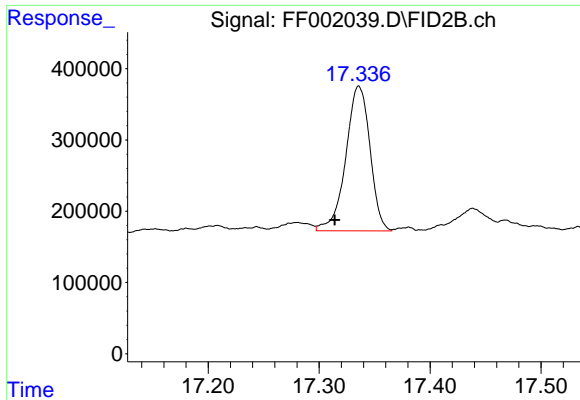
#11 N-HEXACOSANE

R.T.: 15.502 min
Delta R.T.: 0.017 min
Response: 2539270
Conc: 17.85 ug/ml

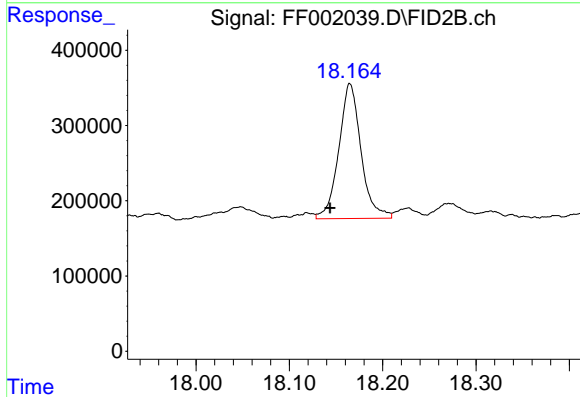


#12 N-OCTACOSANE

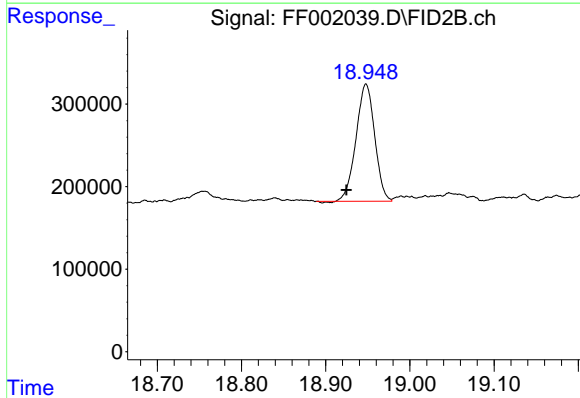
R.T.: 16.451 min
Delta R.T.: 0.020 min
Response: 2997027
Conc: 20.89 ug/ml



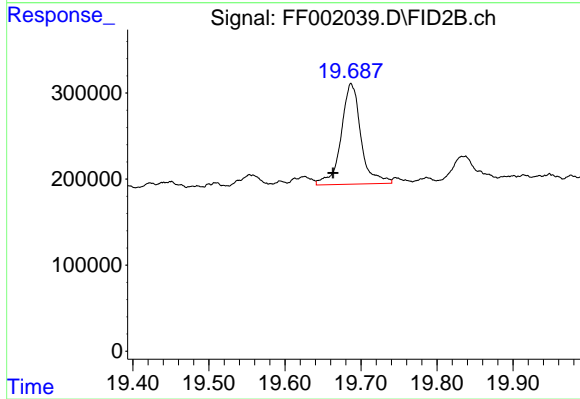
#13 N-TRIACONTANE
R.T.: 17.336 min
Delta R.T.: 0.022 min
Response: 3080849
Conc: 21.25 ug/ml



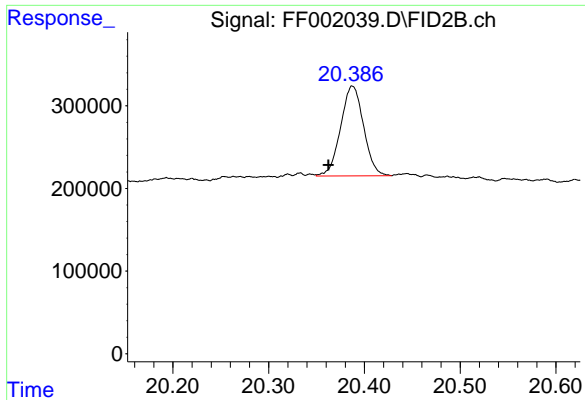
#14 N-DOTRIACONTANE
R.T.: 18.165 min
Delta R.T.: 0.021 min
Response: 2968234
Conc: 21.05 ug/ml



#15 N-TETRATRIACONTANE
R.T.: 18.948 min
Delta R.T.: 0.023 min
Response: 2181801
Conc: 16.22 ug/ml

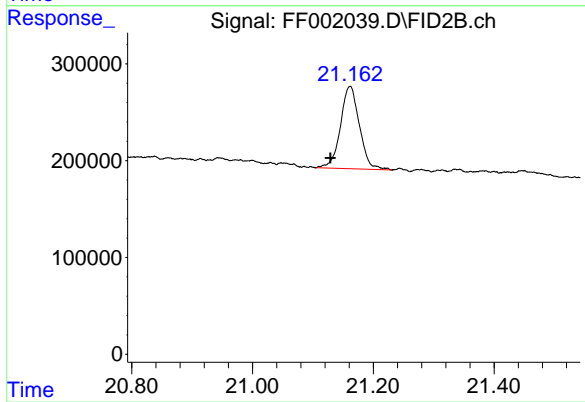


#16 N-HEXATRIACONTANE
R.T.: 19.687 min
Delta R.T.: 0.024 min
Response: 2110757
Conc: 16.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.387 min
Delta R.T.: 0.025 min
Response: 1817199
Conc: 16.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.162 min
Delta R.T.: 0.033 min
Response: 1854204
Conc: 17.51 ug/ml