

Data Path : P:\HPCHEM1\FID_F\Data\FF042318\
 Data File : FF000459.D
 Signal(s) : FID2B.ch
 Acq On : 23 Apr 2018 17:14
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 17:39:47 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:09:41 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...	14.604	1518139	10.845 ug/ml
Target Compounds			
1) N-OCTANE	2.265	1644893	10.699 ug/ml
2) N-DECANE	4.352	1668745	10.682 ug/ml
3) N-DODECANE	6.367	1685684	10.664 ug/ml
4) N-TETRADECANE	8.160	1705976	10.679 ug/ml
5) N-HEXADECANE	9.758	1727407	10.713 ug/ml
6) N-OCTADECANE	11.198	1739734	10.735 ug/ml
7) N-EICOSANE	12.507	1737960	10.805 ug/ml
8) N-DOCOSANE	13.704	1725516	10.828 ug/ml
10) N-TETRACOSANE	14.806	1704474	10.845 ug/ml
11) N-HEXACOSANE	15.826	1681365	10.839 ug/ml
12) N-OCTACOSANE	16.775	1670219	10.919 ug/ml
13) N-TRIACONTANE	17.661	1664408	11.032 ug/ml
14) N-DOTRIACONTANE	18.493	1610488	11.040 ug/ml
15) N-TETRATRIACONTANE	19.276	1561915	10.896 ug/ml
16) N-HEXATRIACONTANE	20.017	1442748	10.639 ug/ml
17) N-OCTATRIACONTANE	20.739	1262943	10.462 ug/ml
18) N-TETRACONTANE	21.615	1228093	10.397 ug/ml

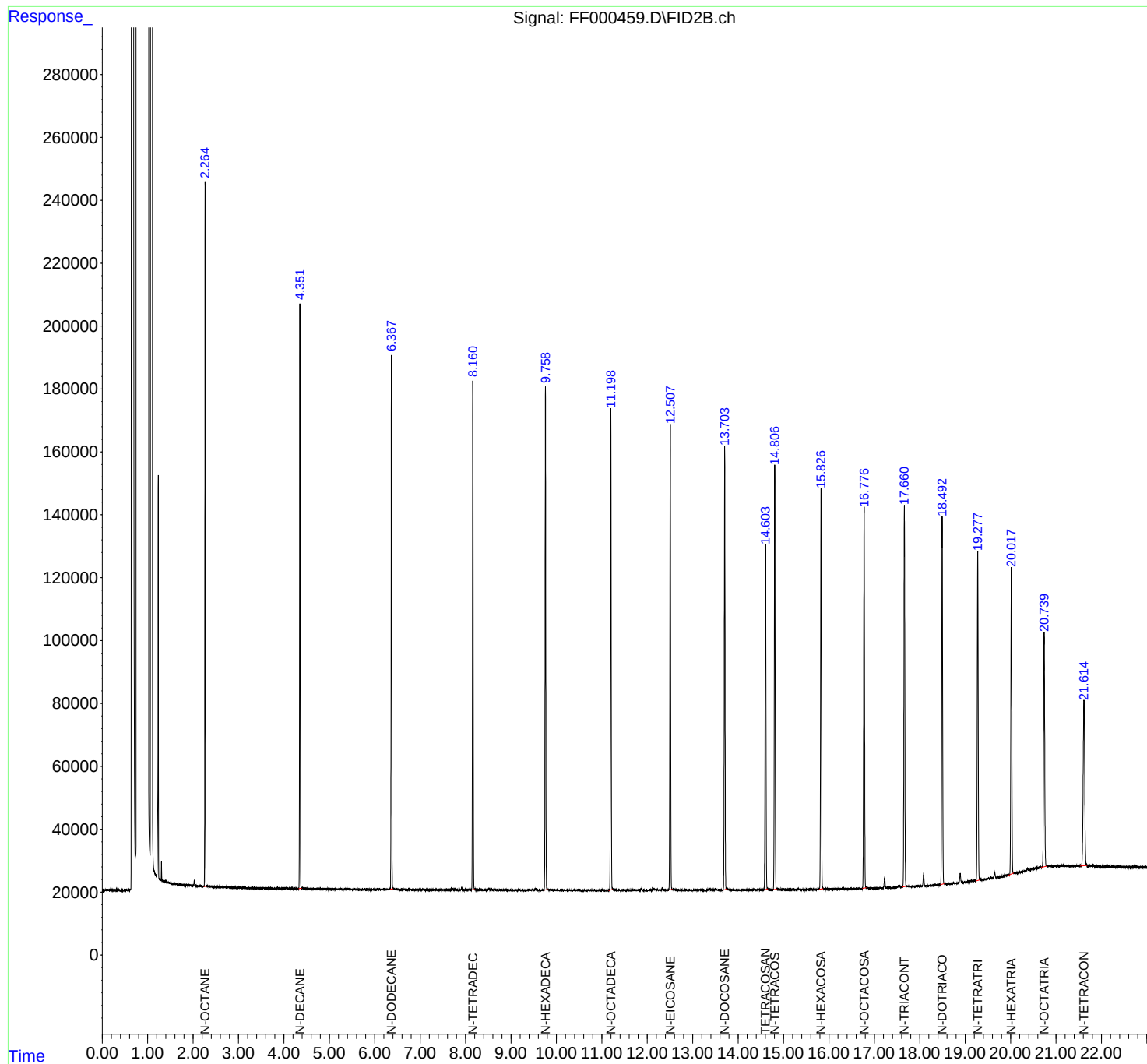
(f)=RT Delta > 1/2 Window

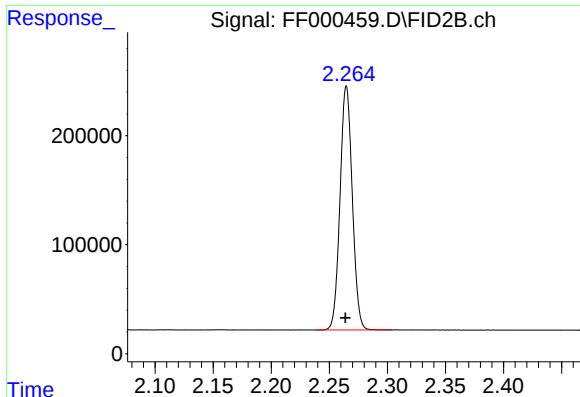
(m)=manual int.

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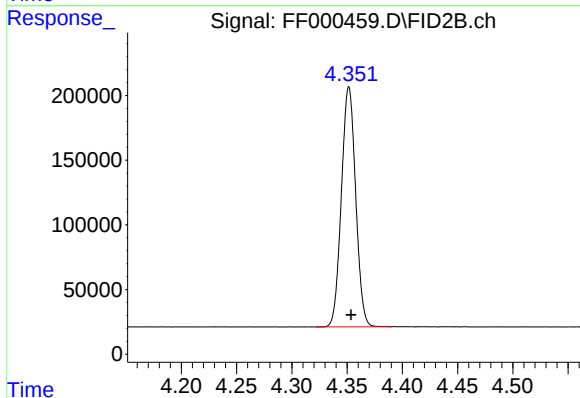
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





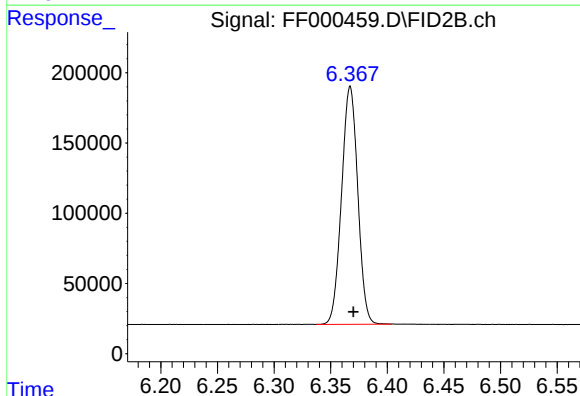
#1 N-OCTANE

R.T.: 2.265 min
Delta R.T.: 0.000 min
Response: 1644893
Conc: 10.70 ug/ml



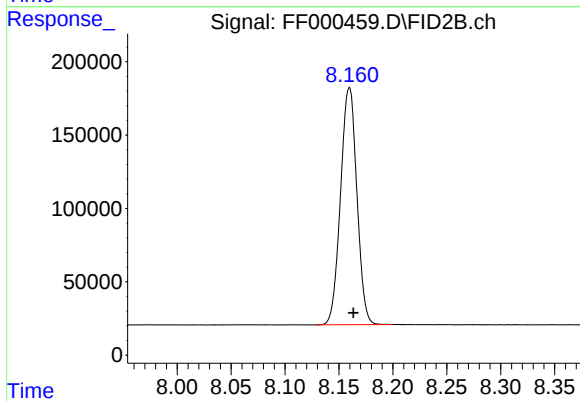
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 1668745
Conc: 10.68 ug/ml



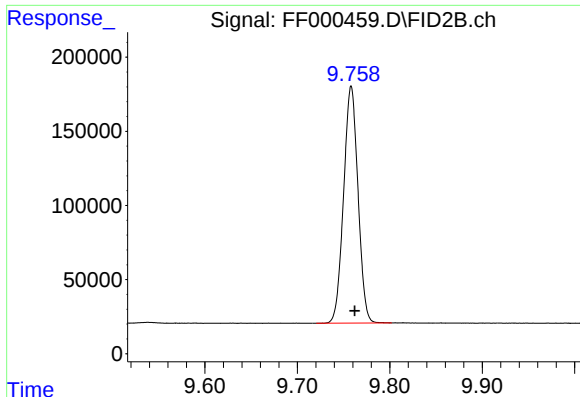
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 1685684
Conc: 10.66 ug/ml



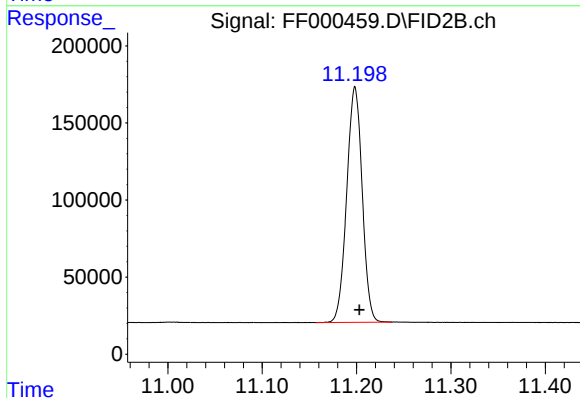
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.004 min
Response: 1705976
Conc: 10.68 ug/ml



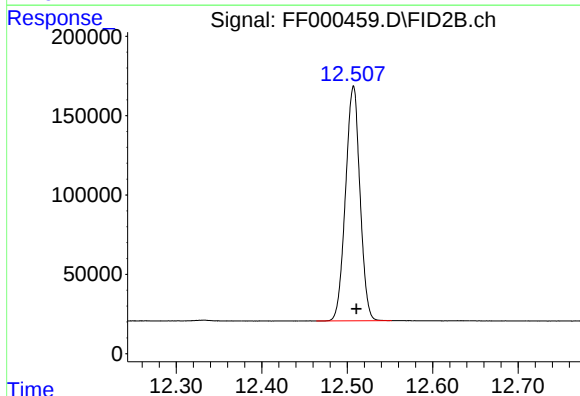
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.004 min
Response: 1727407
Conc: 10.71 ug/ml



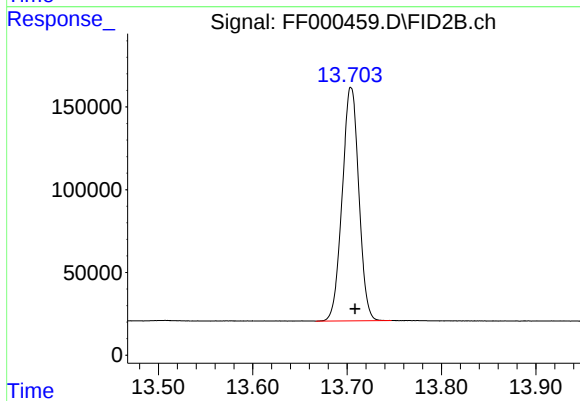
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.005 min
Response: 1739734
Conc: 10.73 ug/ml



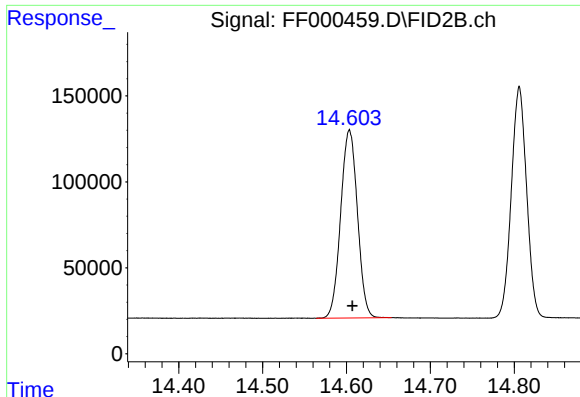
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.003 min
Response: 1737960
Conc: 10.80 ug/ml



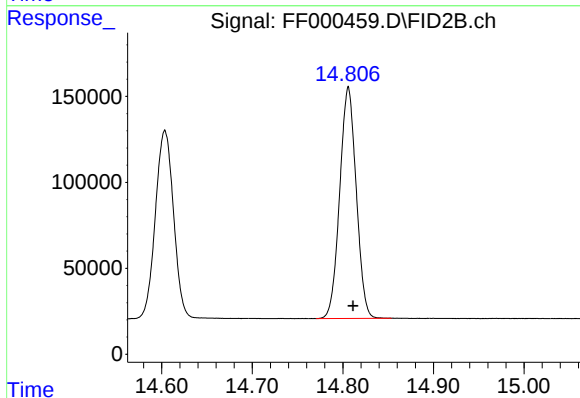
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.004 min
Response: 1725516
Conc: 10.83 ug/ml



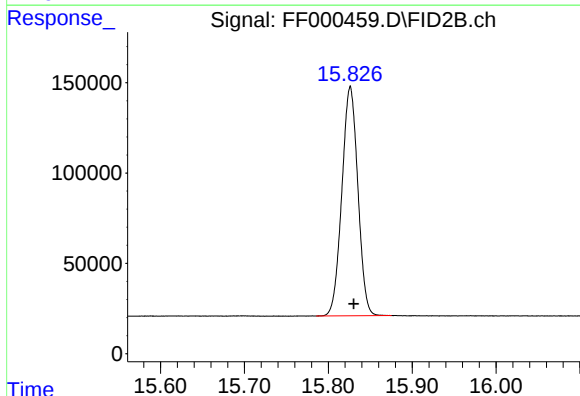
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.003 min
Response: 1518139
Conc: 10.85 ug/ml



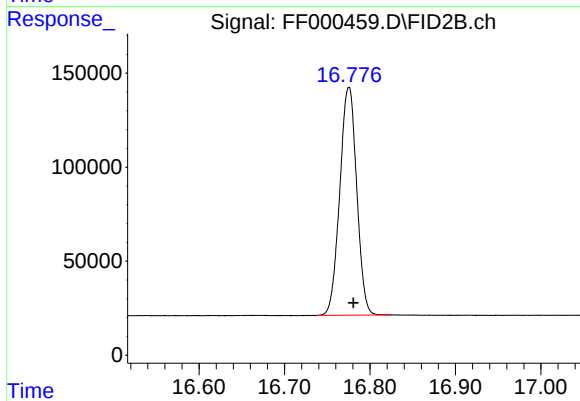
#10 N-TETRACOSANE

R.T.: 14.806 min
Delta R.T.: -0.005 min
Response: 1704474
Conc: 10.85 ug/ml



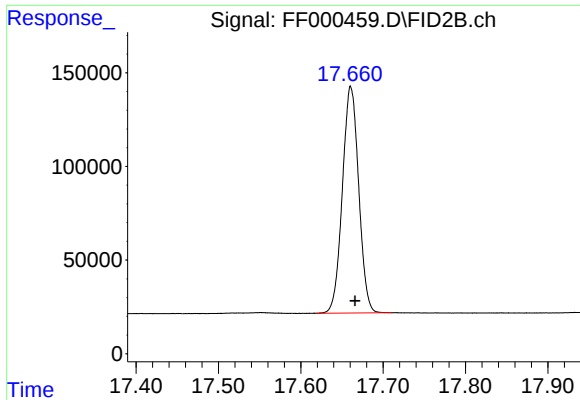
#11 N-HEXACOSANE

R.T.: 15.826 min
Delta R.T.: -0.004 min
Response: 1681365
Conc: 10.84 ug/ml



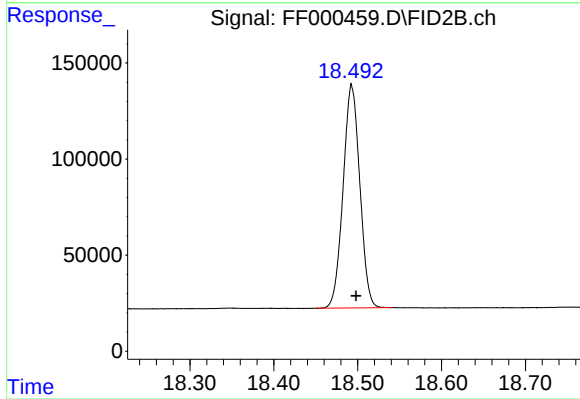
#12 N-OCTACOSANE

R.T.: 16.775 min
Delta R.T.: -0.005 min
Response: 1670219
Conc: 10.92 ug/ml



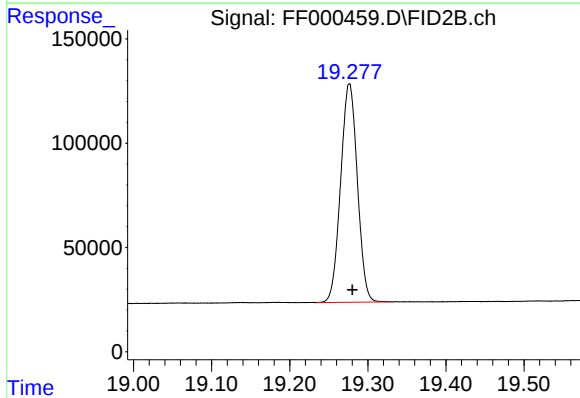
#13 N-TRIACONTANE

R.T.: 17.661 min
Delta R.T.: -0.005 min
Response: 1664408
Conc: 11.03 ug/ml



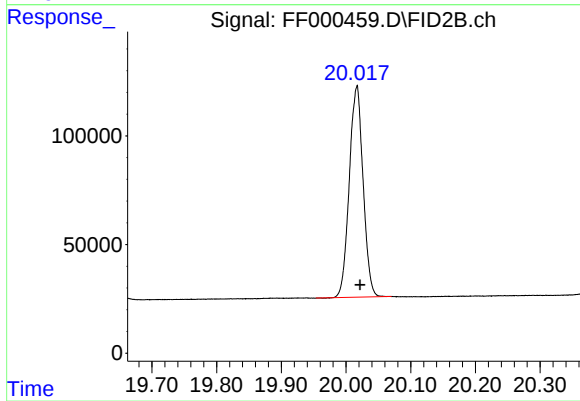
#14 N-DOTRIACONTANE

R.T.: 18.493 min
Delta R.T.: -0.005 min
Response: 1610488
Conc: 11.04 ug/ml



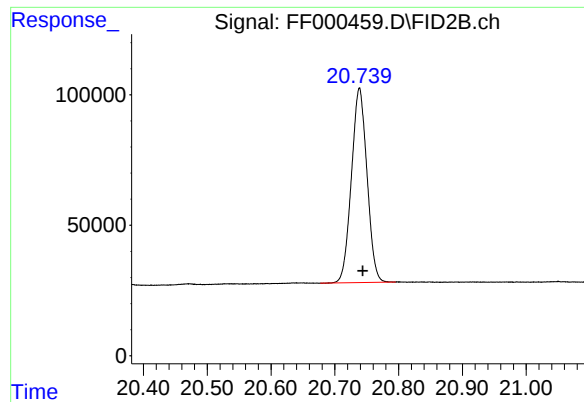
#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: -0.004 min
Response: 1561915
Conc: 10.90 ug/ml



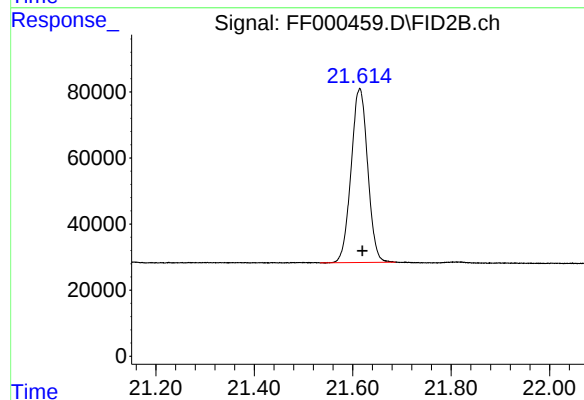
#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.005 min
Response: 1442748
Conc: 10.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.739 min
Delta R.T.: -0.005 min
Response: 1262943
Conc: 10.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.615 min
Delta R.T.: -0.005 min
Response: 1228093
Conc: 10.40 ug/ml