

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050819\
 Data File : FF004476.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 02:35
 Operator : AJ\SJ
 Sample : FF050819ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 09:28:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:25:17 2019
 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...	14.679	5001736	51.769 ug/ml
Target Compounds			
1) N-OCTANE	2.314	7065530	49.999 ug/ml
2) N-DECANE	4.416	6971232	50.170 ug/ml
3) N-DODECANE	6.436	6838766	50.331 ug/ml
4) N-TETRADECANE	8.229	6587306	50.506 ug/ml
5) N-HEXADECANE	9.829	6402688	50.749 ug/ml
6) N-OCTADECANE	11.270	6115735	50.986 ug/ml
7) N-EICOSANE	12.581	5967257	51.261 ug/ml
8) N-DOCOSANE	13.779	5763979	51.472 ug/ml
10) N-TETRACOSANE	14.884	5695692	51.621 ug/ml
11) N-HEXACOSANE	15.907	5697585	51.594 ug/ml
12) N-OCTACOSANE	16.857	5719578	51.395 ug/ml
13) N-TRIACONTANE	17.746	5781038	51.180 ug/ml
14) N-DOTRIACONTANE	18.581	5795552	50.850 ug/ml
15) N-TETRATRIACONTANE	19.369	5806351	51.426 ug/ml
16) N-HEXATRIACONTANE	20.111	5479669	51.367 ug/ml
17) N-OCTATRIACONTANE	20.857	5230391	51.608 ug/ml
18) N-TETRACONTANE	21.770	6202339	51.545 ug/ml

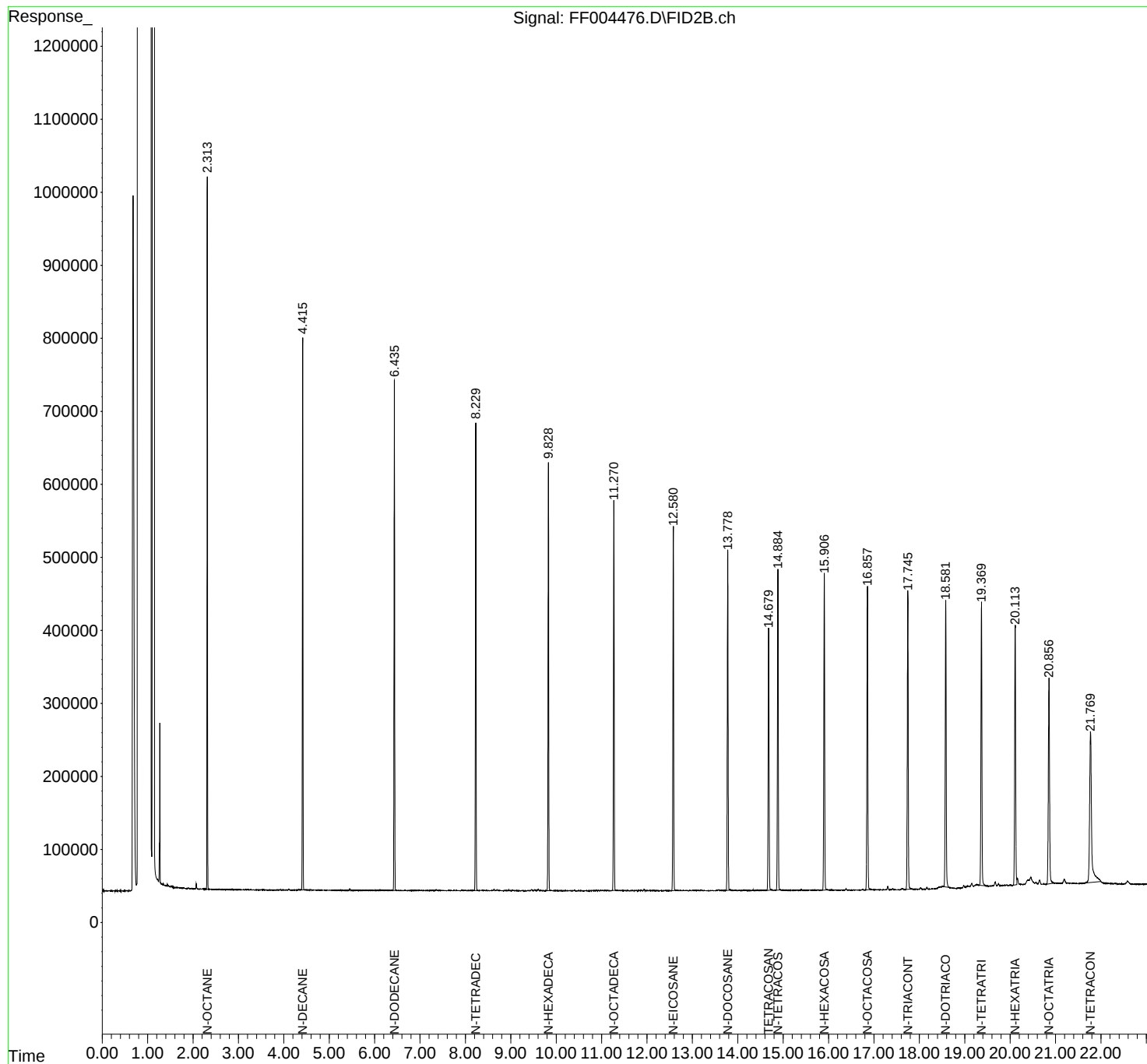
(f)=RT Delta > 1/2 Window

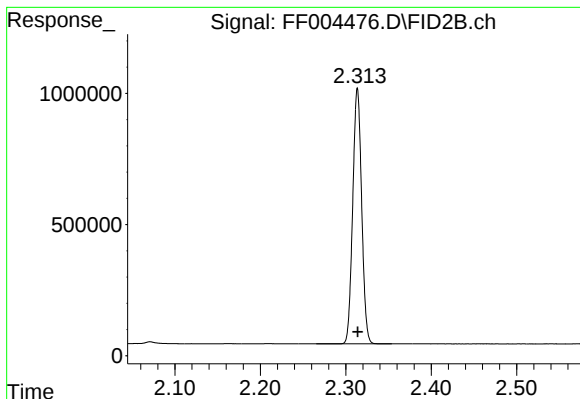
(m)=manual int.

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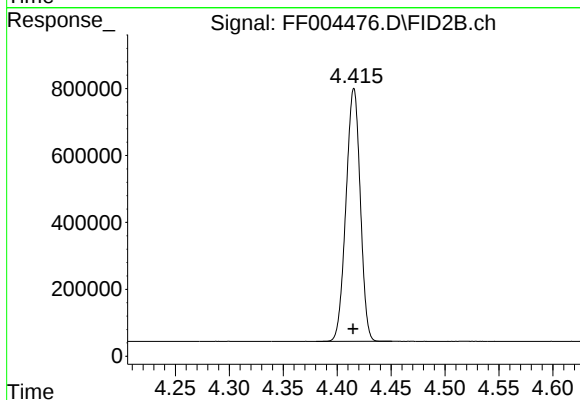
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





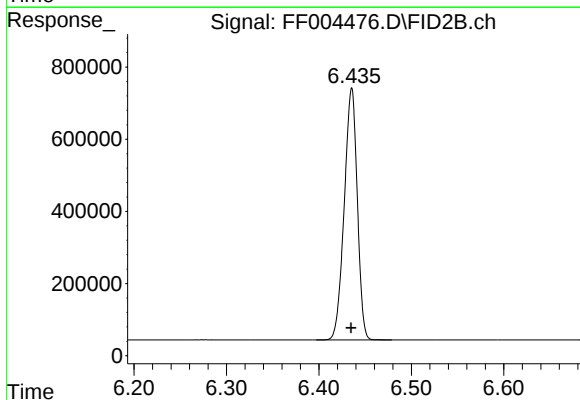
#1 N-OCTANE

R.T.: 2.314 min
Delta R.T.: 0.000 min
Response: 7065530
Conc: 50.00 ug/ml



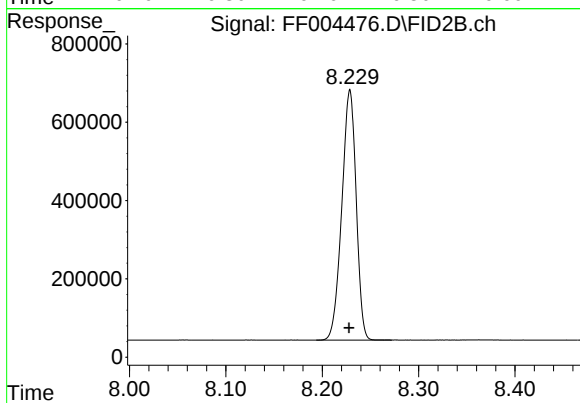
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 6971232
Conc: 50.17 ug/ml



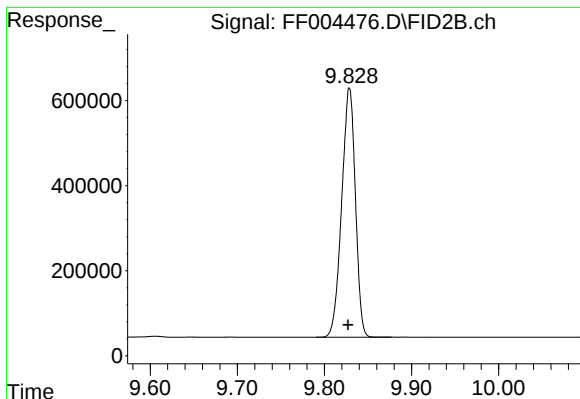
#3 N-DODECANE

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 6838766
Conc: 50.33 ug/ml



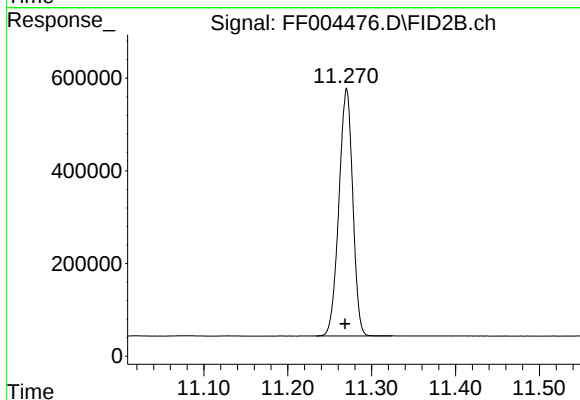
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6587306
Conc: 50.51 ug/ml



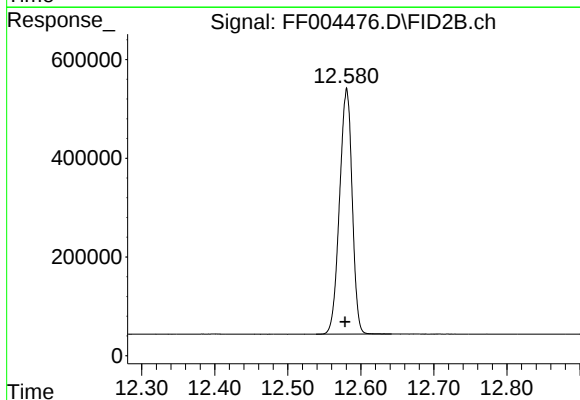
#5 N-HEXADECANE

R.T.: 9.829 min
Delta R.T.: 0.002 min
Response: 6402688
Conc: 50.75 ug/ml



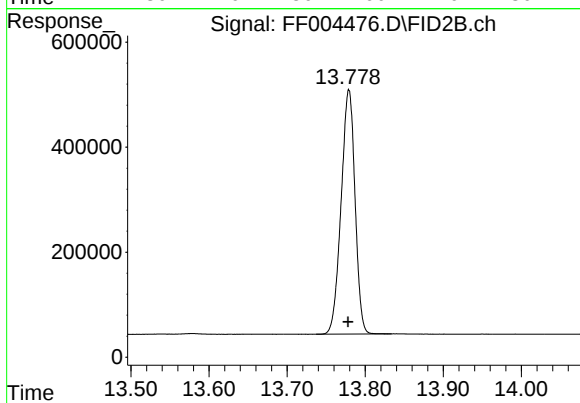
#6 N-OCTADECANE

R.T.: 11.270 min
Delta R.T.: 0.002 min
Response: 6115735
Conc: 50.99 ug/ml



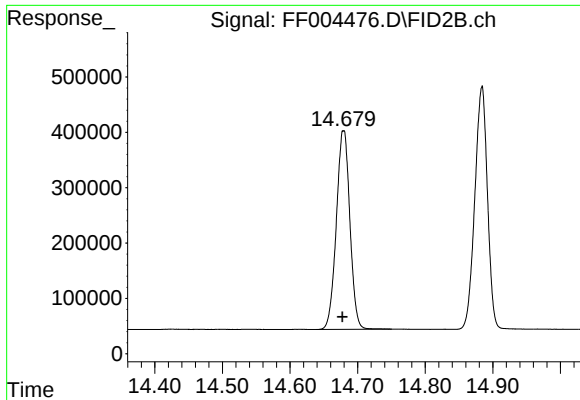
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: 0.002 min
Response: 5967257
Conc: 51.26 ug/ml



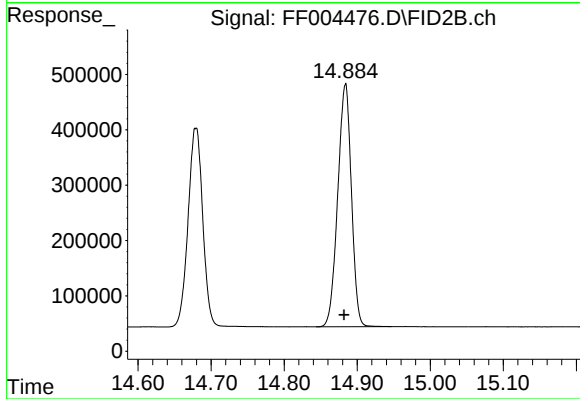
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: 0.001 min
Response: 5763979
Conc: 51.47 ug/ml



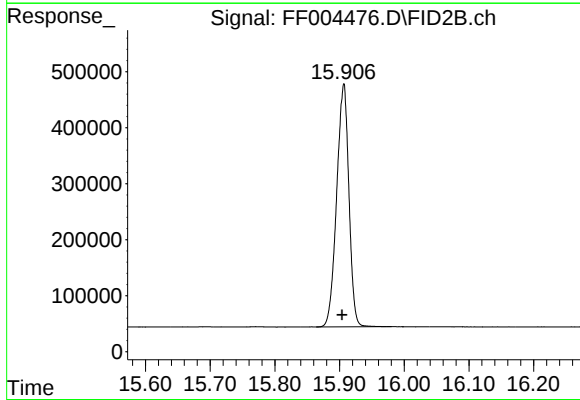
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: 0.002 min
Response: 5001736
Conc: 51.77 ug/ml



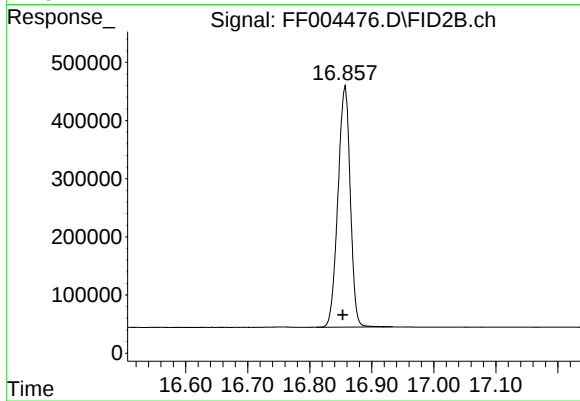
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: 0.002 min
Response: 5695692
Conc: 51.62 ug/ml



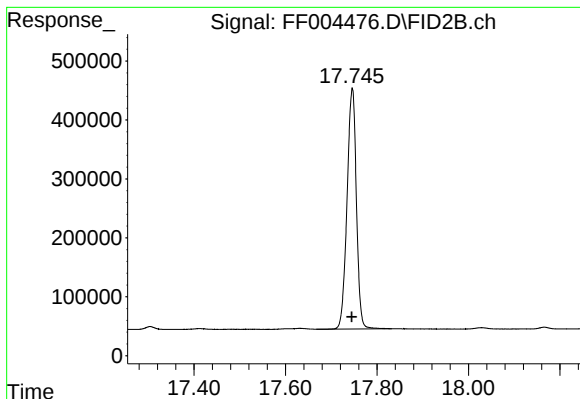
#11 N-HEXACOSANE

R.T.: 15.907 min
Delta R.T.: 0.002 min
Response: 5697585
Conc: 51.59 ug/ml



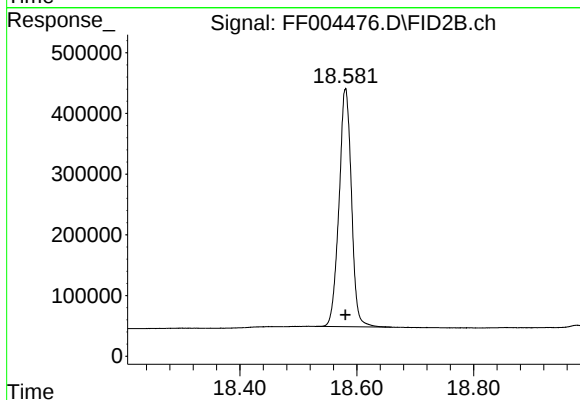
#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.004 min
Response: 5719578
Conc: 51.40 ug/ml



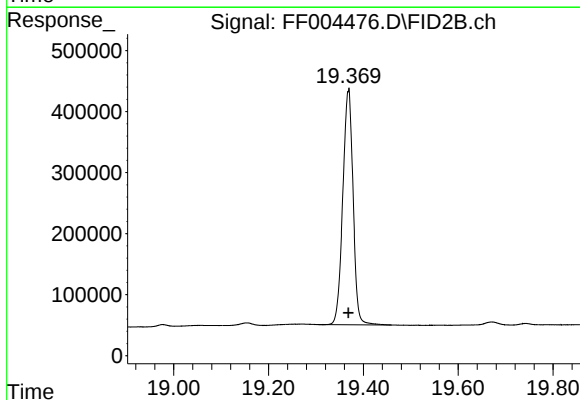
#13 N-TRIACONTANE

R.T.: 17.746 min
Delta R.T.: 0.001 min
Response: 5781038
Conc: 51.18 ug/ml



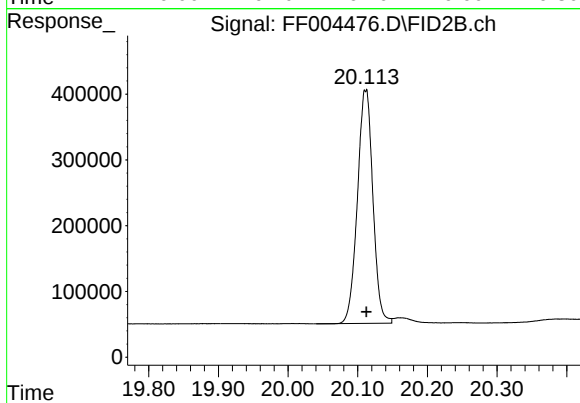
#14 N-DOTRIACONTANE

R.T.: 18.581 min
Delta R.T.: 0.000 min
Response: 5795552
Conc: 50.85 ug/ml



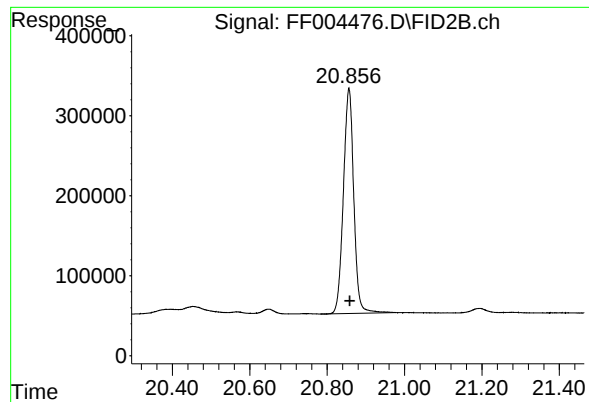
#15 N-TETRATRIACONTANE

R.T.: 19.369 min
Delta R.T.: 0.000 min
Response: 5806351
Conc: 51.43 ug/ml



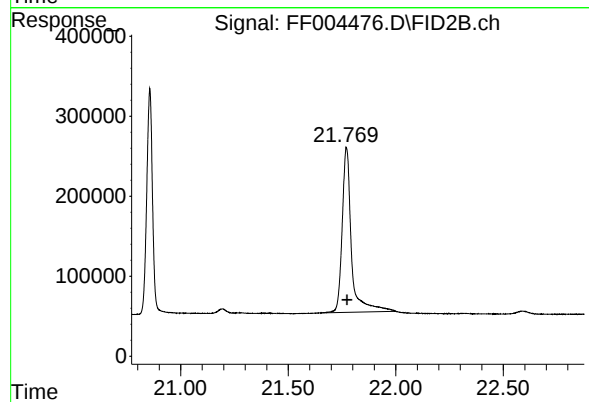
#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: -0.001 min
Response: 5479669
Conc: 51.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.857 min
Delta R.T.: -0.002 min
Response: 5230391
Conc: 51.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.770 min
Delta R.T.: -0.004 min
Response: 6202339
Conc: 51.54 ug/ml