

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050819\
 Data File : FF004472.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 00:38
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 09:26:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:24:51 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...	14.678	4830827	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.314	7065627	50.000 ug/ml
2) N-DECANE	4.415	6947652	50.000 ug/ml
3) N-DODECANE	6.435	6793838	50.000 ug/ml
4) N-TETRADECANE	8.228	6521351	50.000 ug/ml
5) N-HEXADECANE	9.827	6308165	50.000 ug/ml
6) N-OCTADECANE	11.268	5997411	50.000 ug/ml
7) N-EICOSANE	12.578	5820499	50.000 ug/ml
8) N-DOCOSANE	13.778	5599127	50.000 ug/ml
10) N-TETRACOSANE	14.882	5516809	50.000 ug/ml
11) N-HEXACOSANE	15.904	5521595	50.000 ug/ml
12) N-OCTACOSANE	16.853	5564324	50.000 ug/ml
13) N-TRIACONTANE	17.745	5647804	50.000 ug/ml
14) N-DOTRIACONTANE	18.581	5698691	50.000 ug/ml
15) N-TETRATRIACONTANE	19.368	5645349	50.000 ug/ml
16) N-HEXATRIACONTANE	20.113	5333802	50.000 ug/ml
17) N-OCTATRIACONTANE	20.859	5067411	50.000 ug/ml
18) N-TETRACONTANE	21.774	6016433	50.000 ug/ml

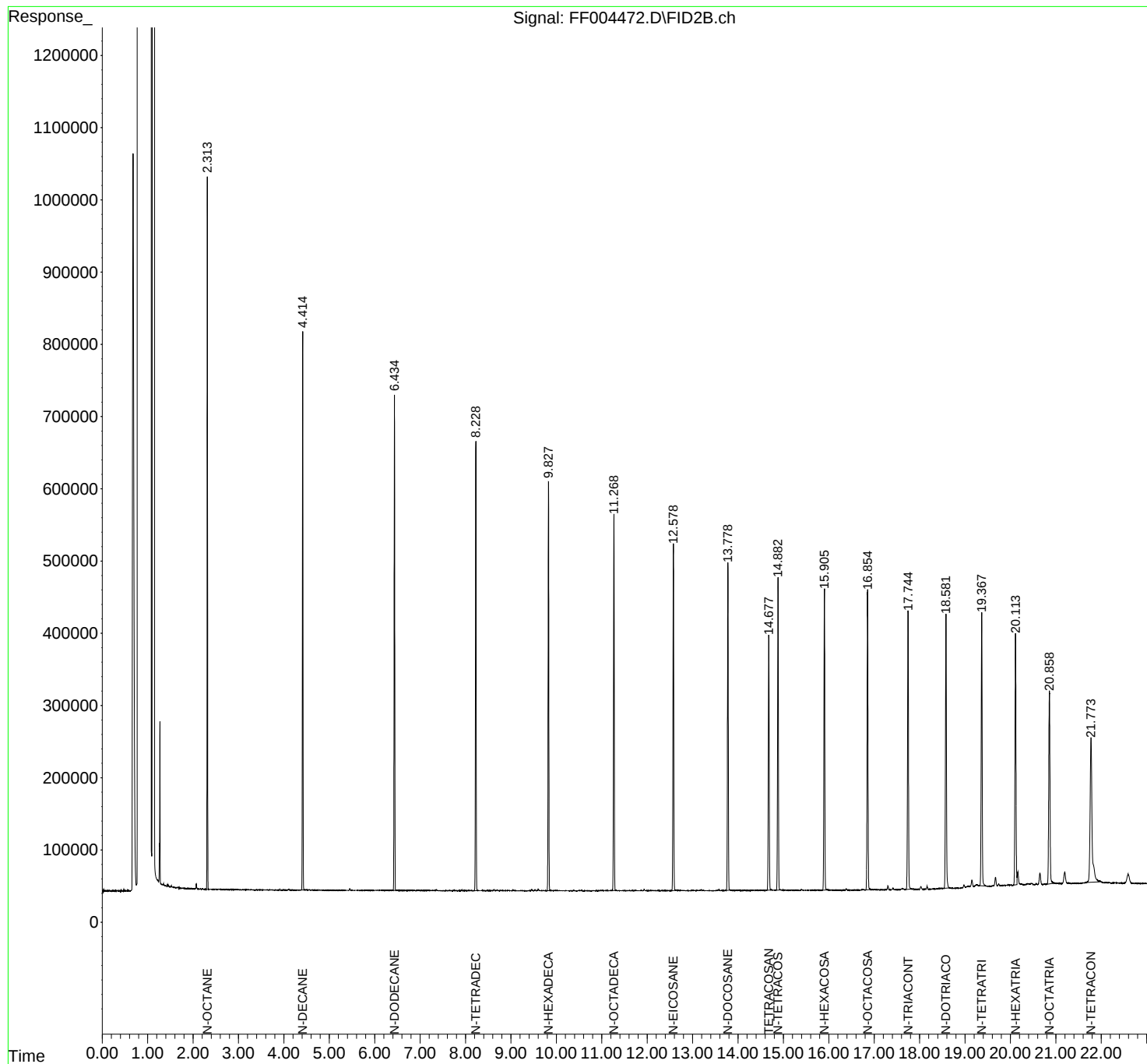
(f)=RT Delta > 1/2 Window

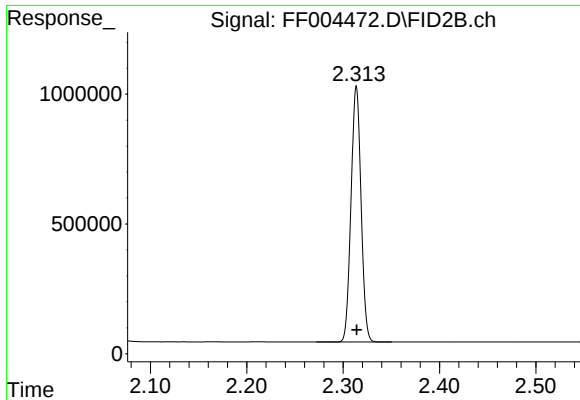
(m)=manual int.

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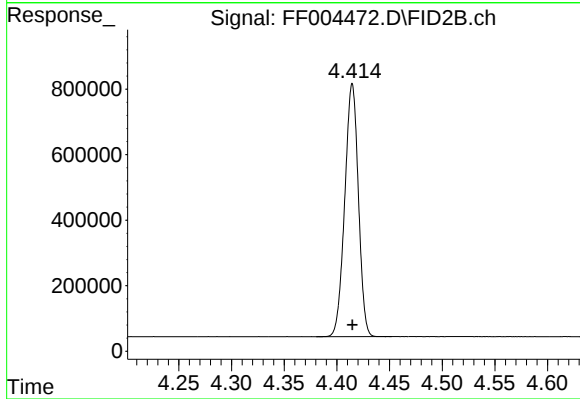
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Signal Info : 20mx0.18mmx0.18um





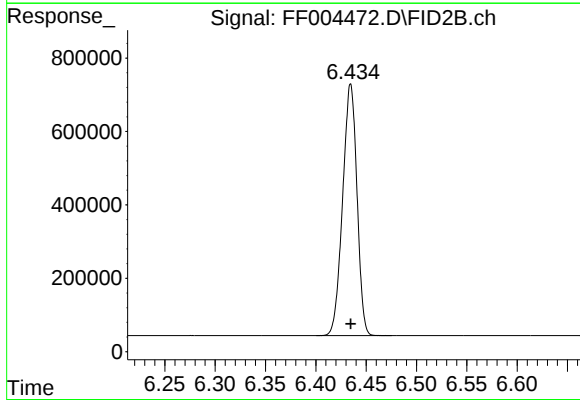
#1 N-OCTANE

R.T.: 2.314 min
Delta R.T.: 0.000 min
Response: 7065627
Conc: 50.00 ug/ml



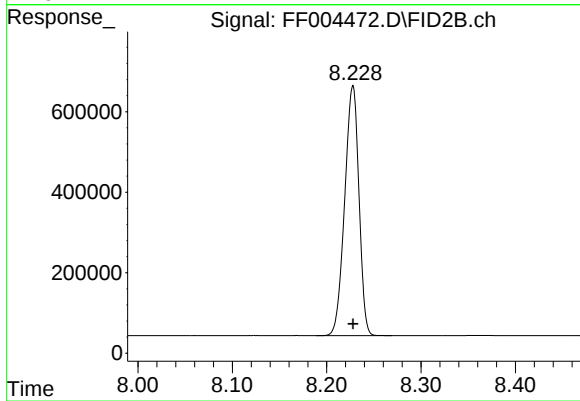
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 6947652
Conc: 50.00 ug/ml



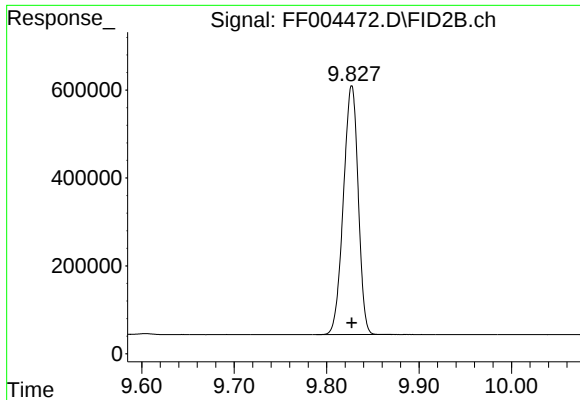
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 6793838
Conc: 50.00 ug/ml



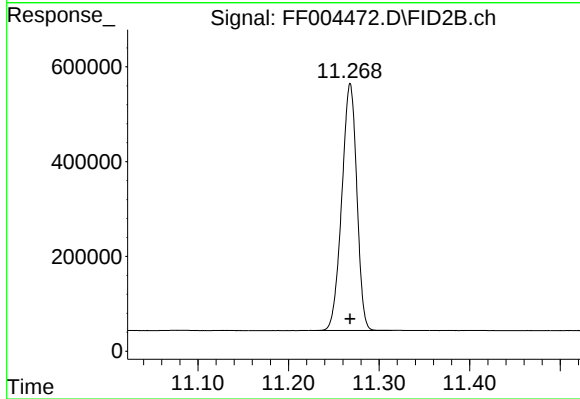
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 6521351
Conc: 50.00 ug/ml



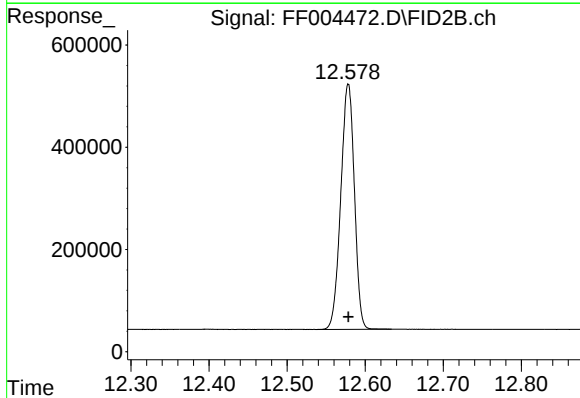
#5 N-HEXADECANE

R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 6308165
Conc: 50.00 ug/ml



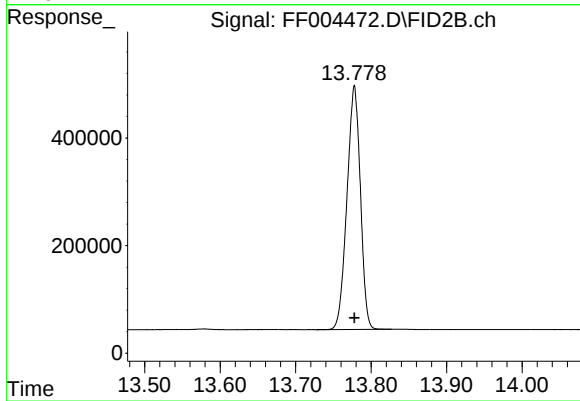
#6 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: 0.000 min
Response: 5997411
Conc: 50.00 ug/ml



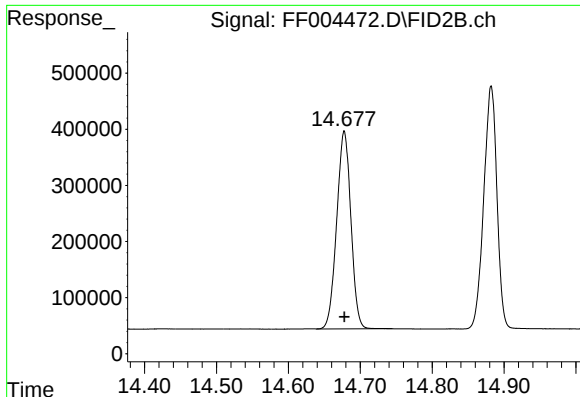
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: 0.000 min
Response: 5820499
Conc: 50.00 ug/ml



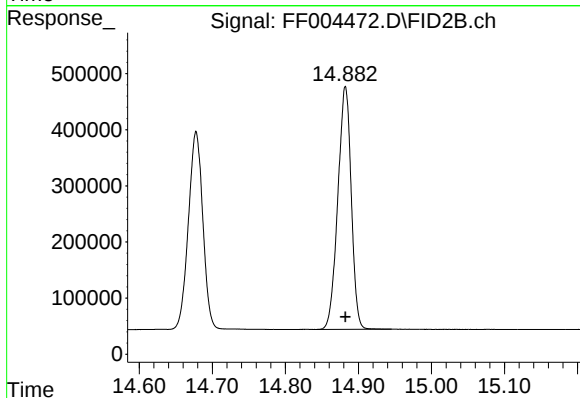
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: 0.000 min
Response: 5599127
Conc: 50.00 ug/ml



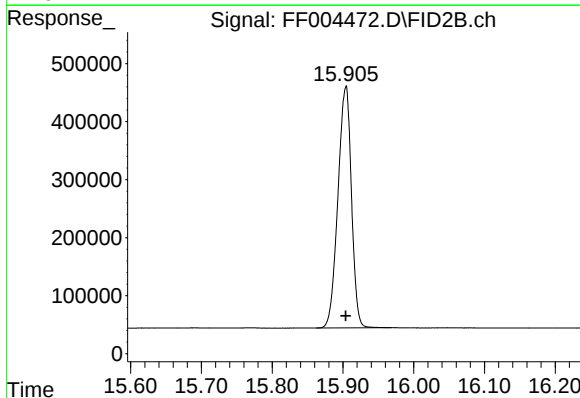
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 4830827
Conc: 50.00 ug/ml



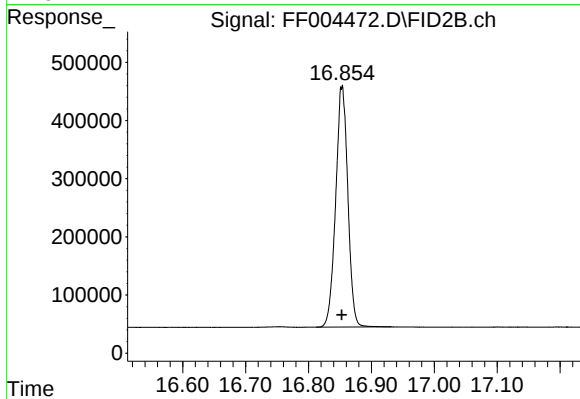
#10 N-TETRACOSANE

R.T.: 14.882 min
Delta R.T.: 0.000 min
Response: 5516809
Conc: 50.00 ug/ml



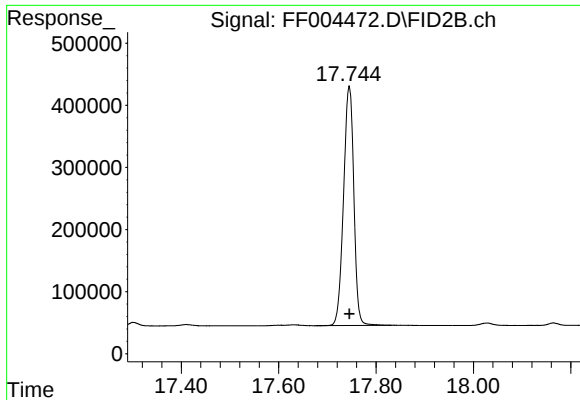
#11 N-HEXACOSANE

R.T.: 15.904 min
Delta R.T.: 0.000 min
Response: 5521595
Conc: 50.00 ug/ml



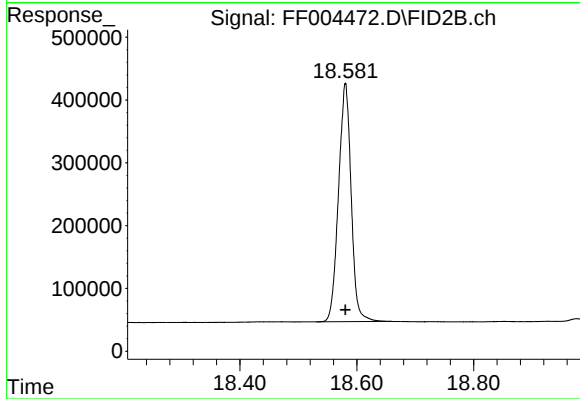
#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: 0.000 min
Response: 5564324
Conc: 50.00 ug/ml



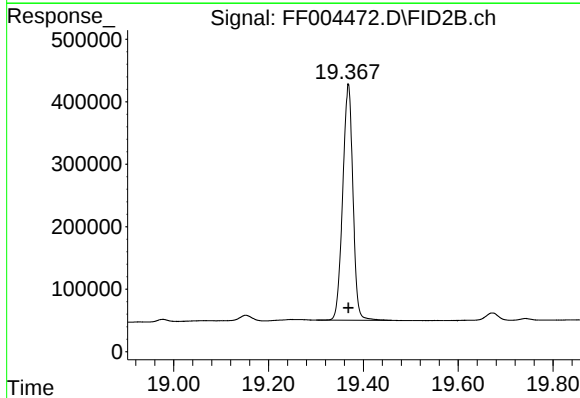
#13 N-TRIACONTANE

R.T.: 17.745 min
Delta R.T.: 0.000 min
Response: 5647804
Conc: 50.00 ug/ml



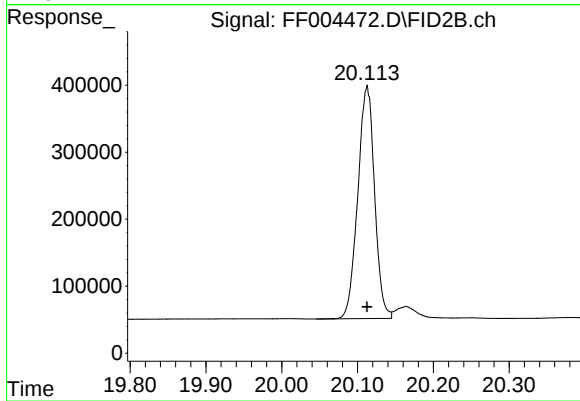
#14 N-DOTRIACONTANE

R.T.: 18.581 min
Delta R.T.: 0.000 min
Response: 5698691
Conc: 50.00 ug/ml



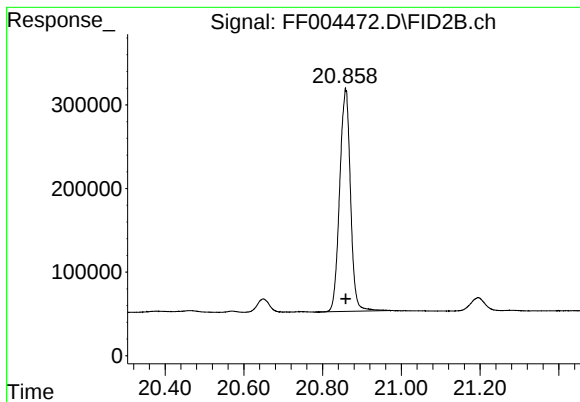
#15 N-TETRATRIACONTANE

R.T.: 19.368 min
Delta R.T.: 0.000 min
Response: 5645349
Conc: 50.00 ug/ml



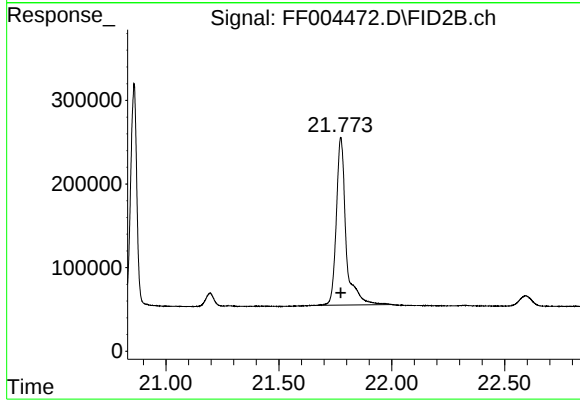
#16 N-HEXATRIACONTANE

R.T.: 20.113 min
Delta R.T.: 0.000 min
Response: 5333802
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.859 min
Delta R.T.: 0.000 min
Response: 5067411
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: 0.000 min
Response: 6016433
Conc: 50.00 ug/ml