

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021119\
 Data File : FF003461.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2019 18:19
 Operator : AJ\SJ
 Sample : K1453-14MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 23:43:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.617	2450859	20.301 ug/ml
Target Compounds			
1) N-OCTANE	2.248	2177953	16.314 ug/ml
2) N-DECANE	4.343	3142923	23.484 ug/ml
3) N-DODECANE	6.364	3206104	23.779 ug/ml
4) N-TETRADECANE	8.156	3169532	23.416 ug/ml
5) N-HEXADECANE	9.758	3116571	22.869 ug/ml
6) N-OCTADECANE	11.201	3078800	22.375 ug/ml
7) N-EICOSANE	12.514	2984604	21.704 ug/ml
8) N-DOCOSANE	13.714	2967849	21.692 ug/ml
10) N-TETRACOSANE	14.821	2986762	21.962 ug/ml
11) N-HEXACOSANE	15.845	3051606	22.499 ug/ml
12) N-OCTACOSANE	16.800	3161024	23.088 ug/ml
13) N-TRIACONTANE	17.690	3196902	22.642 ug/ml
14) N-DOTRIACONTANE	18.528	3163121	22.921 ug/ml
15) N-TETRATRIACONTANE	19.315	2925239	23.063 ug/ml
16) N-HEXATRIACONTANE	20.061	2752940	23.550 ug/ml
17) N-OCTATRIACONTANE	20.800	2570563	23.780 ug/ml
18) N-TETRACONTANE	21.695	2565549	23.696 ug/ml

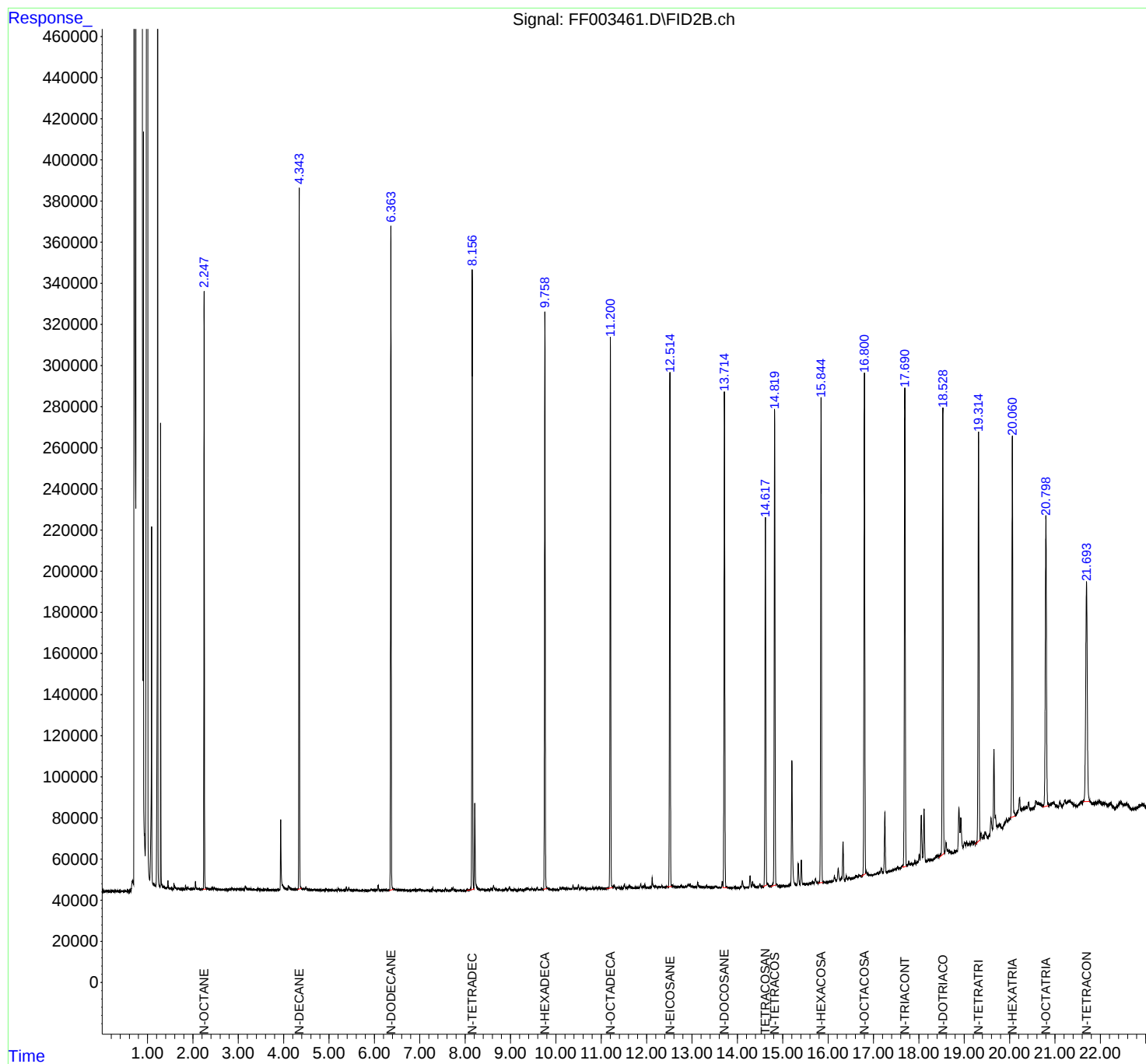
(f)=RT Delta > 1/2 Window

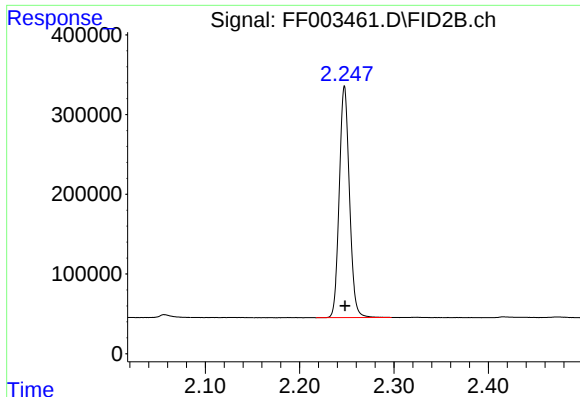
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021119\
Data File : FF003461.D
Signal(s) : FID2B.ch
Acq On : 11 Feb 2019 18:19
Operator : AJ\SJ
Sample : K1453-14MS
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 11 23:43:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

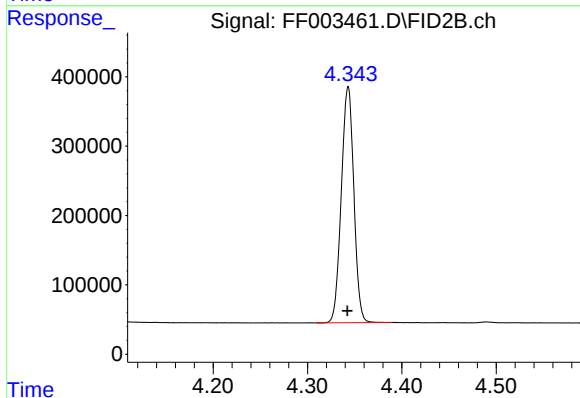
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





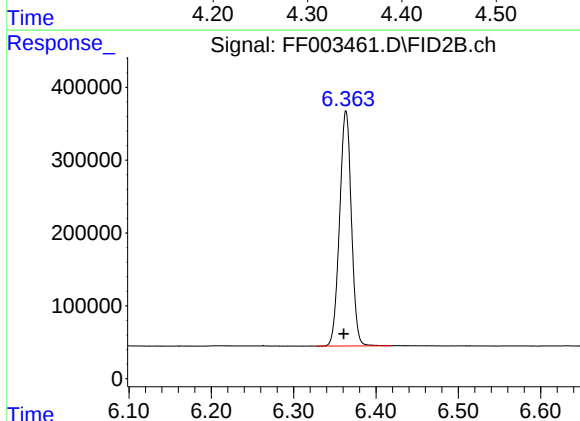
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: 0.000 min
Response: 2177953
Conc: 16.31 ug/ml



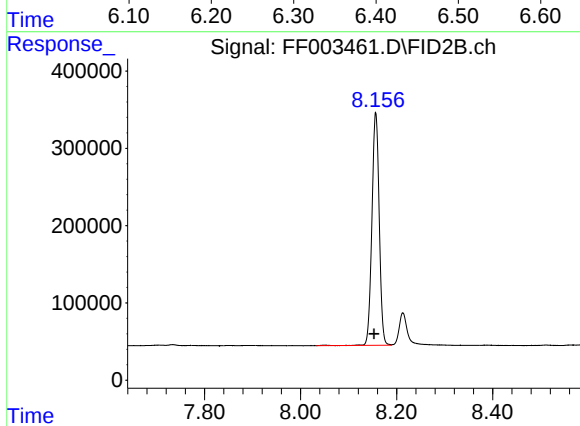
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 3142923
Conc: 23.48 ug/ml



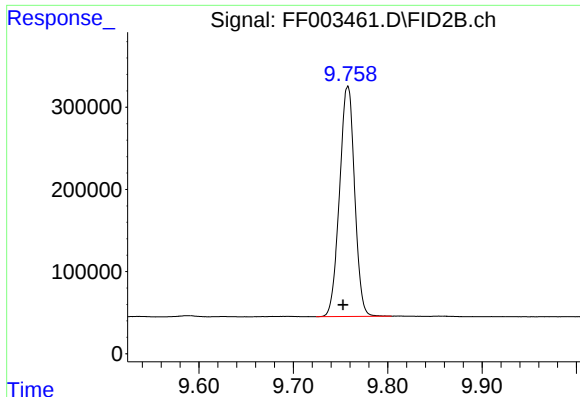
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 3206104
Conc: 23.78 ug/ml



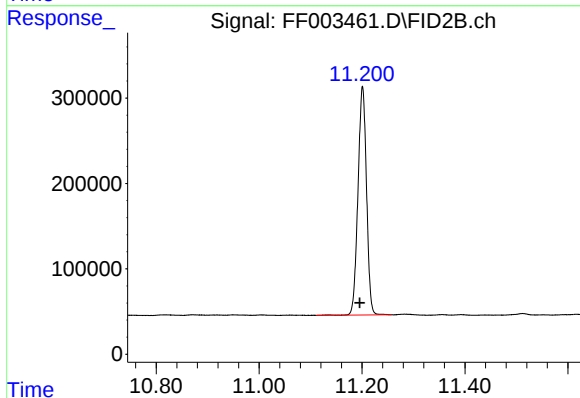
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: 0.003 min
Response: 3169532
Conc: 23.42 ug/ml



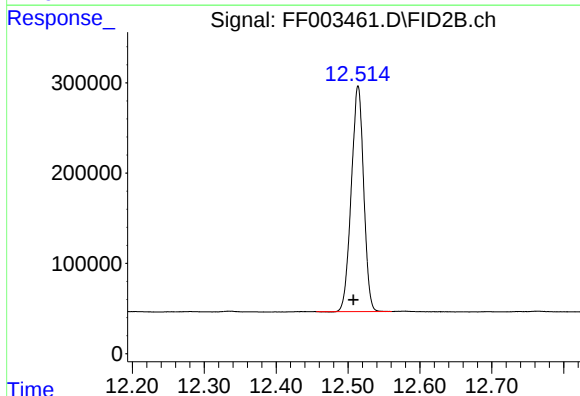
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: 0.005 min
Response: 3116571
Conc: 22.87 ug/ml



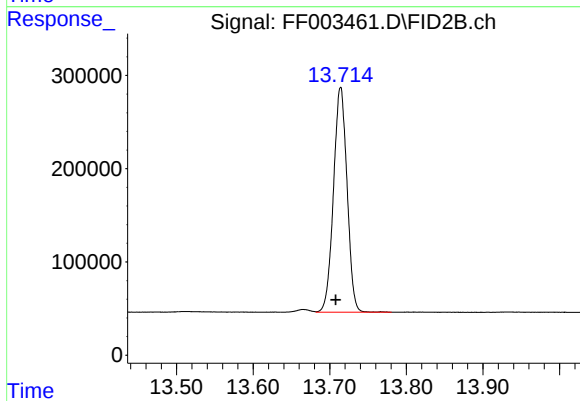
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: 0.006 min
Response: 3078800
Conc: 22.37 ug/ml



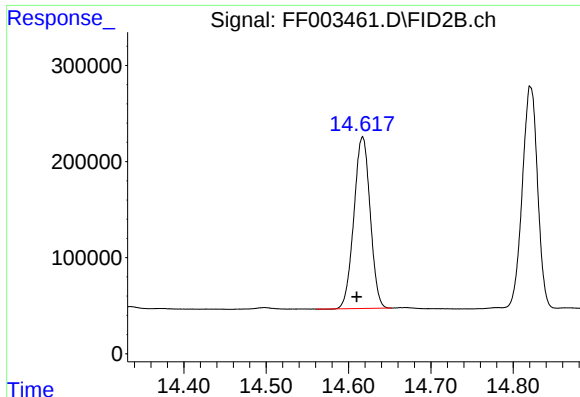
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: 0.006 min
Response: 2984604
Conc: 21.70 ug/ml



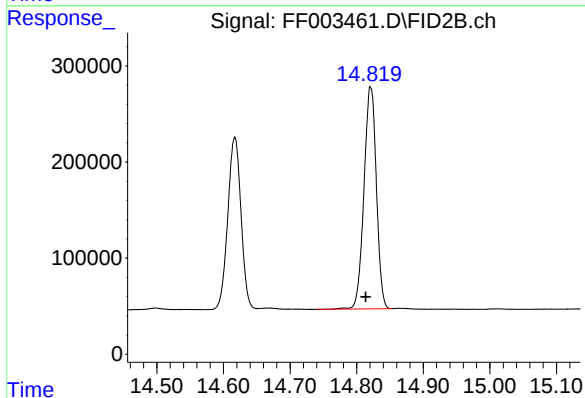
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: 0.006 min
Response: 2967849
Conc: 21.69 ug/ml



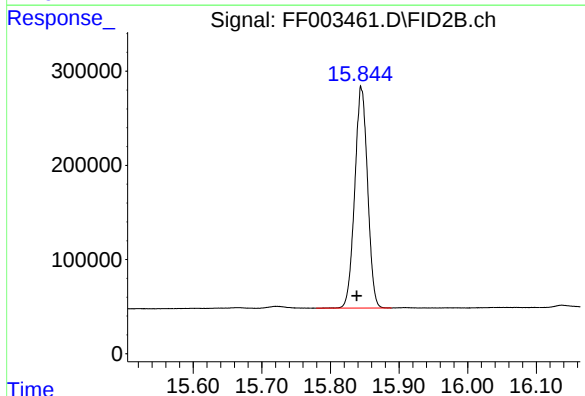
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.007 min
Response: 2450859
Conc: 20.30 ug/ml



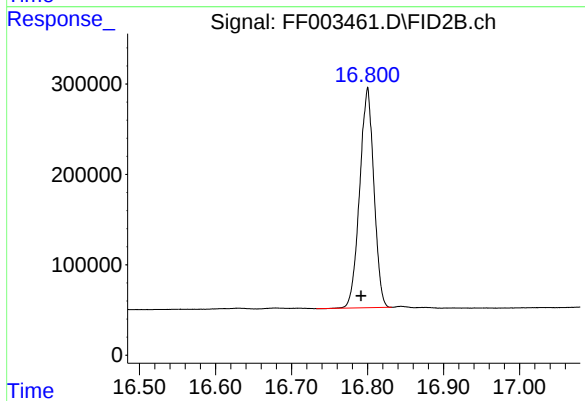
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: 0.007 min
Response: 2986762
Conc: 21.96 ug/ml



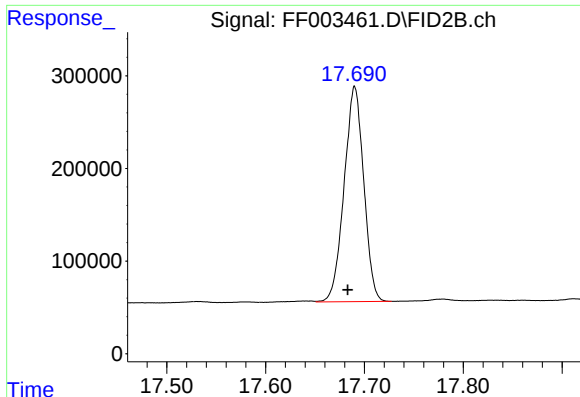
#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: 0.007 min
Response: 3051606
Conc: 22.50 ug/ml



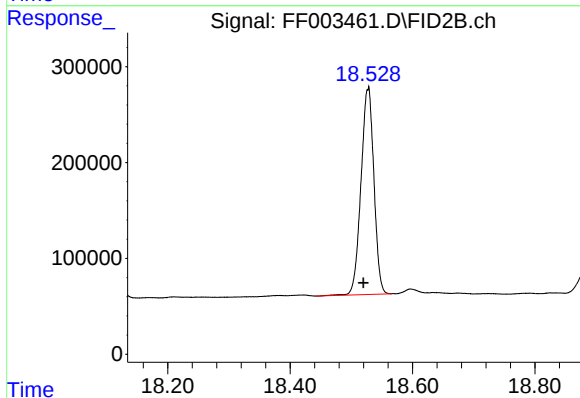
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.009 min
Response: 3161024
Conc: 23.09 ug/ml



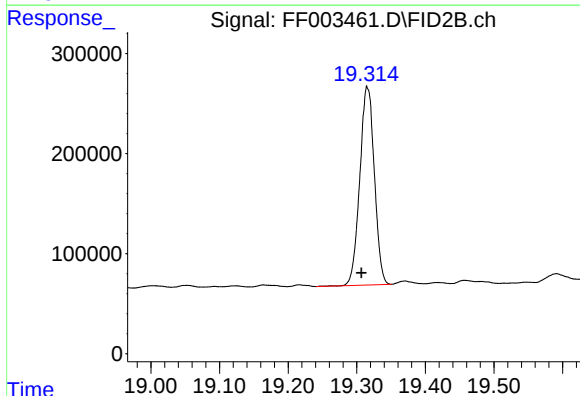
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.007 min
Response: 3196902
Conc: 22.64 ug/ml



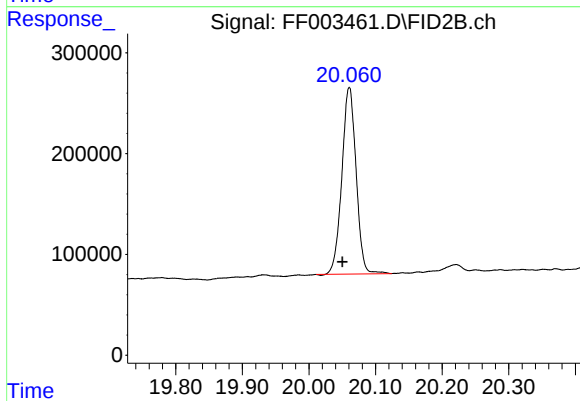
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: 0.008 min
Response: 3163121
Conc: 22.92 ug/ml



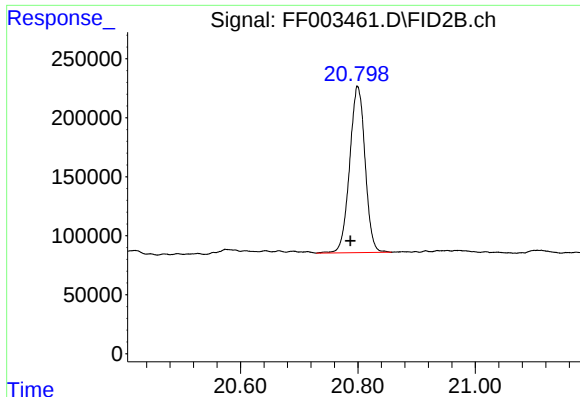
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: 0.008 min
Response: 2925239
Conc: 23.06 ug/ml



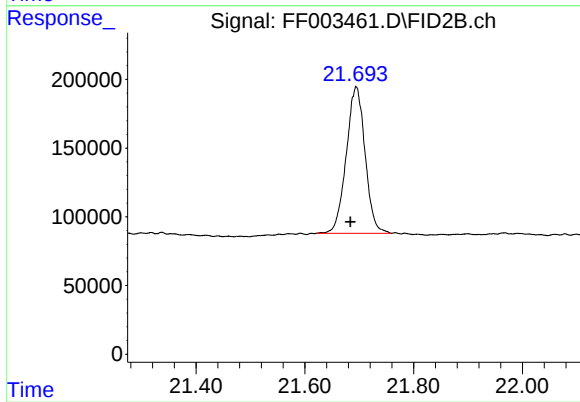
#16 N-HEXATRIACONTANE

R.T.: 20.061 min
Delta R.T.: 0.010 min
Response: 2752940
Conc: 23.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.800 min
Delta R.T.: 0.012 min
Response: 2570563
Conc: 23.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.695 min
Delta R.T.: 0.011 min
Response: 2565549
Conc: 23.70 ug/ml