

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005858.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 18:58
 Operator : DD\AJ
 Sample : K5448-05MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 00:37:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF10219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.670	2660090	20.459 ug/ml
Target Compounds				
1)	N-OCTANE	2.315	2136756	14.180 ug/ml
2)	N-DECANE	4.419	3525425	22.704 ug/ml
3)	N-DODECANE	6.437	3781070	24.009 ug/ml
4)	N-TETRADECANE	8.229	3797135	24.161 ug/ml
5)	N-HEXADECANE	9.827	3846597	24.402 ug/ml
6)	N-OCTADECANE	11.267	3763544	24.257 ug/ml
7)	N-EICOSANE	12.576	3656821	23.618 ug/ml
8)	N-DOCOSANE	13.772	3634922	23.951 ug/ml
10)	N-TETRACOSANE	14.874	3677903	24.717 ug/ml
11)	N-HEXACOSANE	15.893	3762949	25.793 ug/ml
12)	N-OCTACOSANE	16.841	3882131	27.259 ug/ml
13)	N-TRIACONTANE	17.728	3861849	27.807 ug/ml
14)	N-DOTRIACONTANE	18.560	3645748	27.207 ug/ml
15)	N-TETRATRIACONTANE	19.345	2829827	23.400 ug/ml
16)	N-HEXATRIACONTANE	20.087	2576665	23.859 ug/ml
17)	N-OCTATRIACONTANE	20.819	2570576	25.973 ug/ml
18)	N-TETRACONTANE	21.719	2548301	22.724 ug/ml

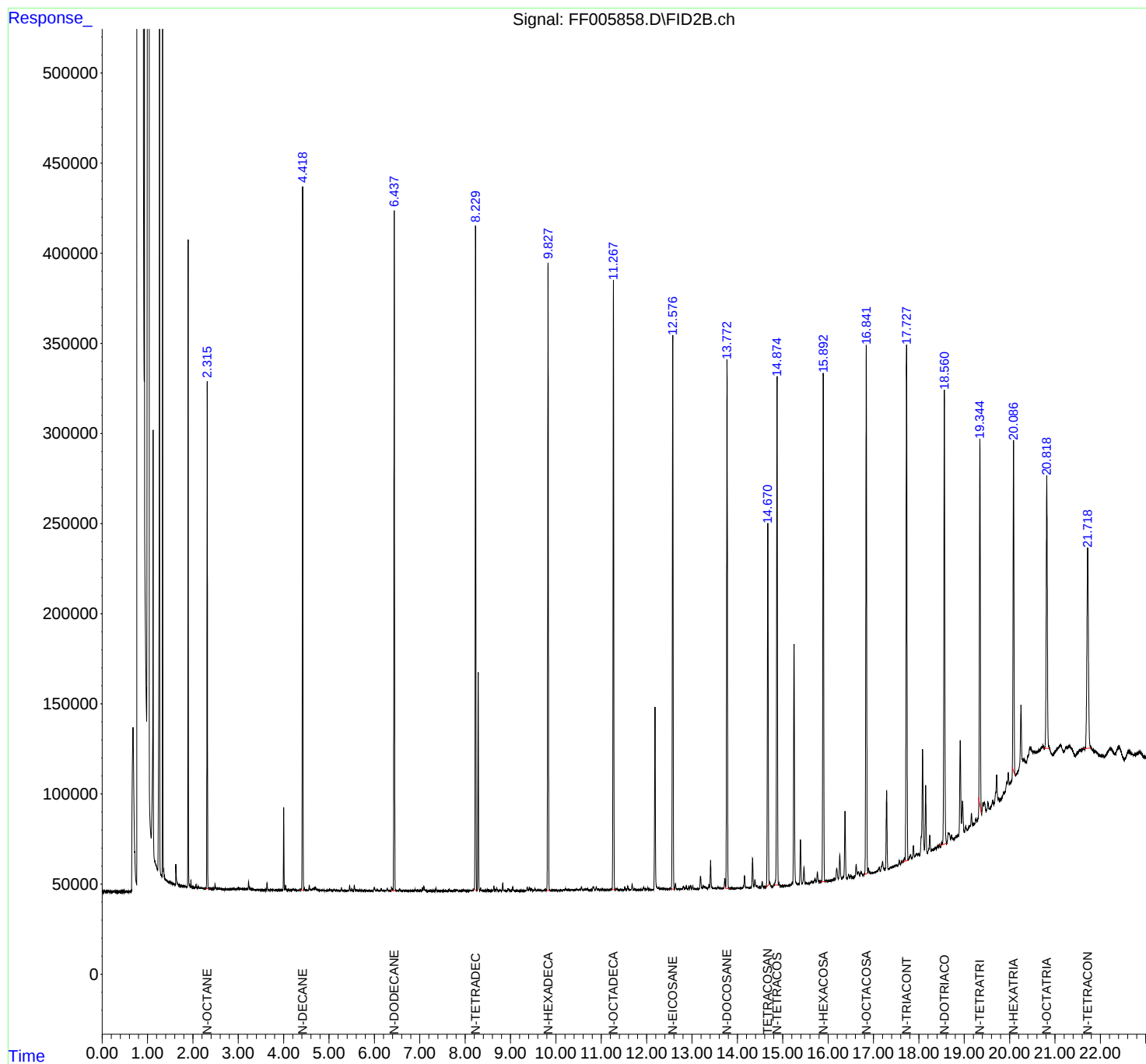
(f)=RT Delta > 1/2 Window

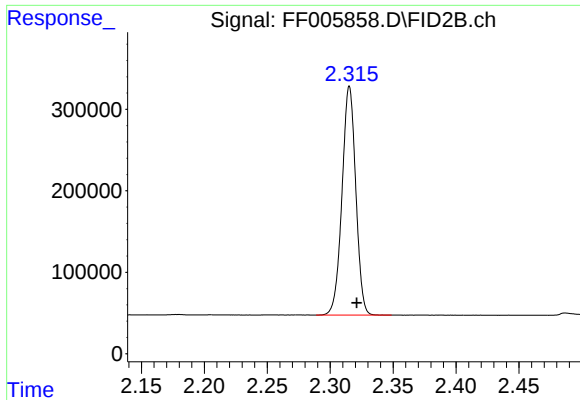
(m)=manual int.

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Operator : DD\AJ
Sample : K5448-05MSD
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 22 00:37:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
Quant Title :
QLast Update : Thu Oct 03 04:07:51 2019
Response via : Initial Calibration
Integrator: ChemStation

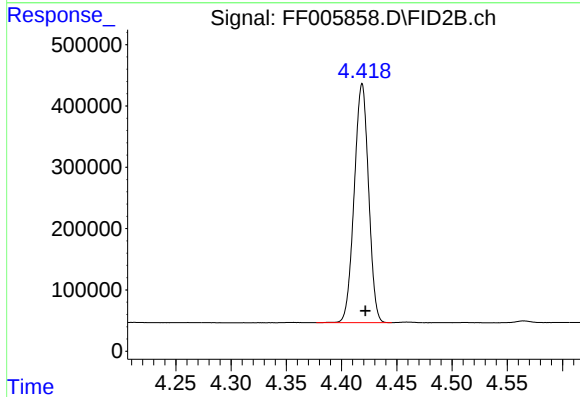
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





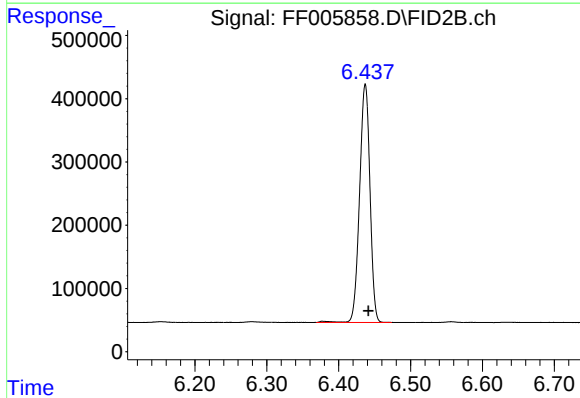
#1 N-OCTANE

R.T.: 2.315 min
Delta R.T.: -0.006 min
Response: 2136756
Conc: 14.18 ug/ml



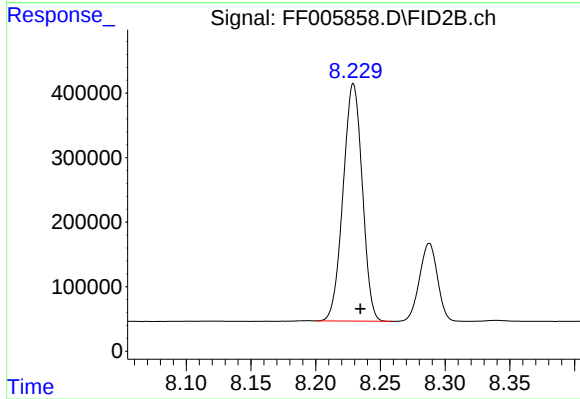
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 3525425
Conc: 22.70 ug/ml



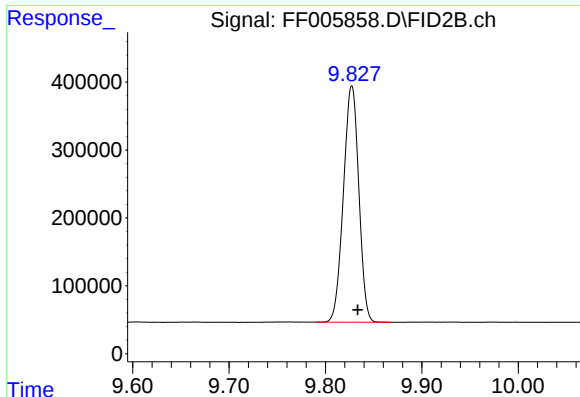
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 3781070
Conc: 24.01 ug/ml



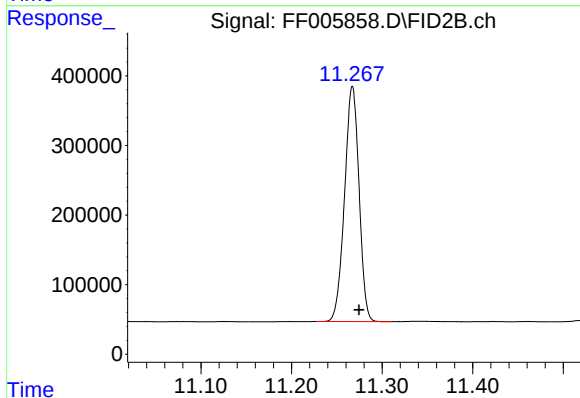
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 3797135
Conc: 24.16 ug/ml



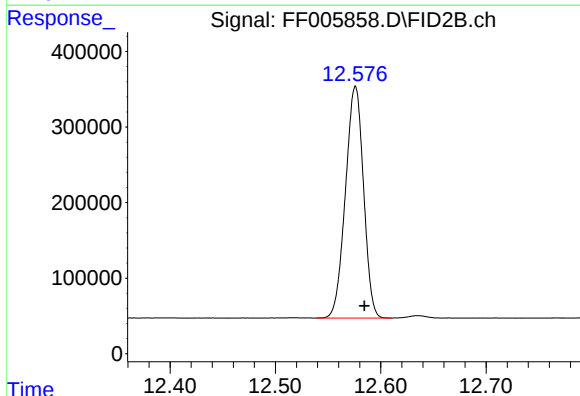
#5 N-HEXADECANE

R.T.: 9.827 min
Delta R.T.: -0.006 min
Response: 3846597
Conc: 24.40 ug/ml



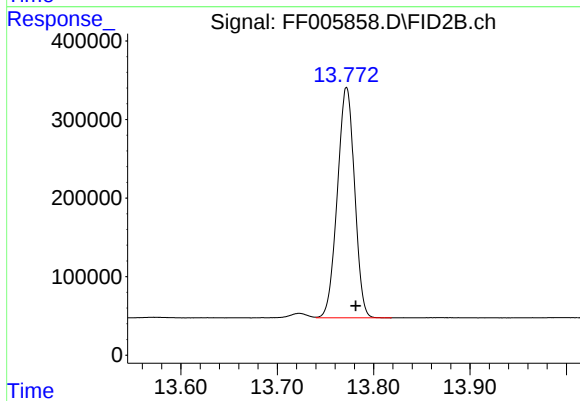
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: -0.008 min
Response: 3763544
Conc: 24.26 ug/ml



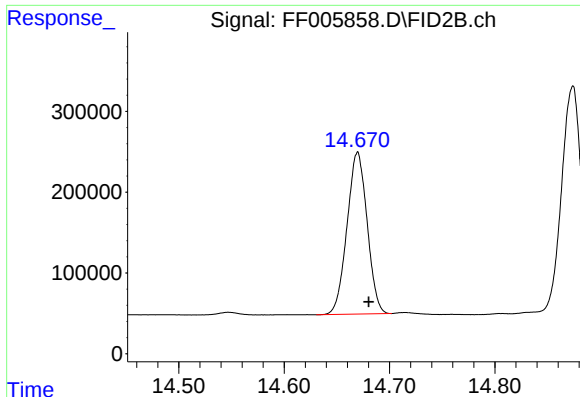
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.008 min
Response: 3656821
Conc: 23.62 ug/ml



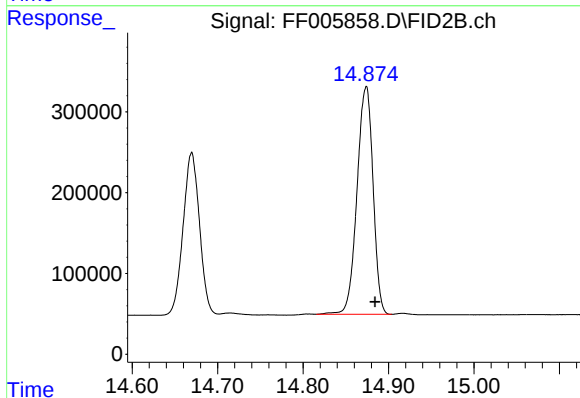
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: -0.009 min
Response: 3634922
Conc: 23.95 ug/ml



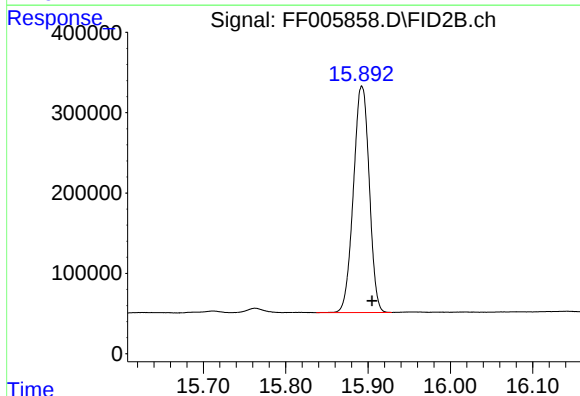
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: -0.010 min
Response: 2660090
Conc: 20.46 ug/ml



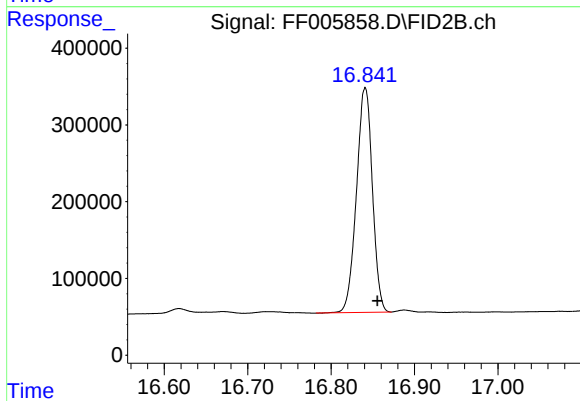
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.010 min
Response: 3677903
Conc: 24.72 ug/ml



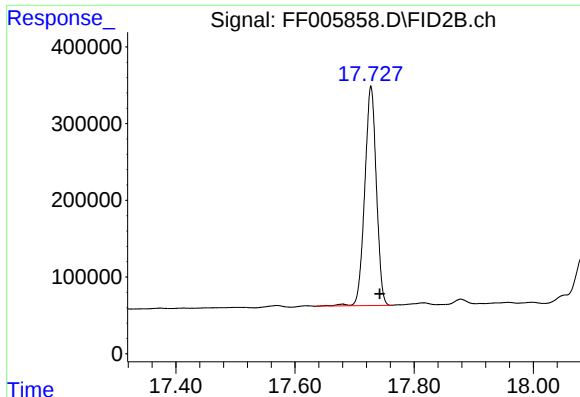
#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.012 min
Response: 3762949
Conc: 25.79 ug/ml



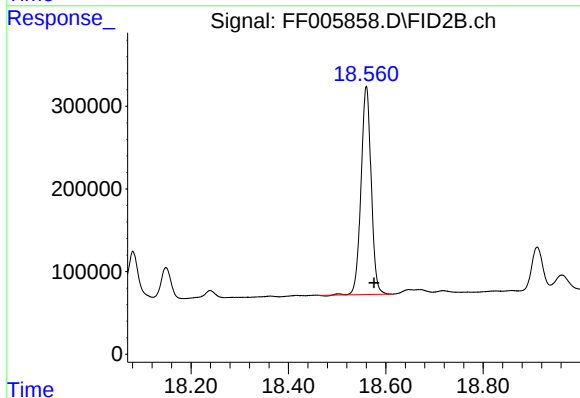
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.014 min
Response: 3882131
Conc: 27.26 ug/ml



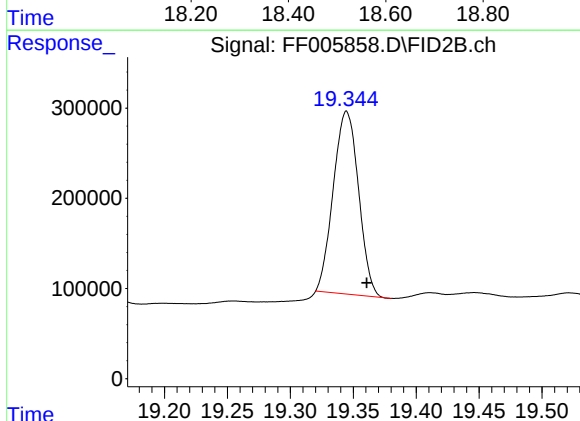
#13 N-TRIACONTANE

R.T.: 17.728 min
Delta R.T.: -0.015 min
Response: 3861849
Conc: 27.81 ug/ml



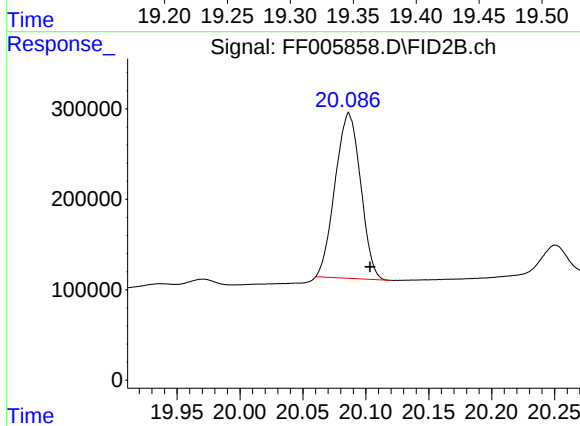
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.016 min
Response: 3645748
Conc: 27.21 ug/ml



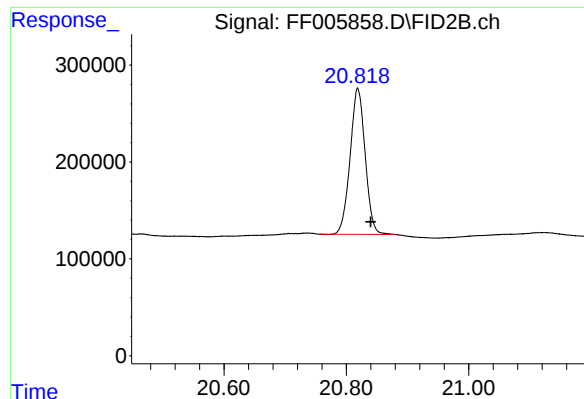
#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: -0.016 min
Response: 2829827
Conc: 23.40 ug/ml



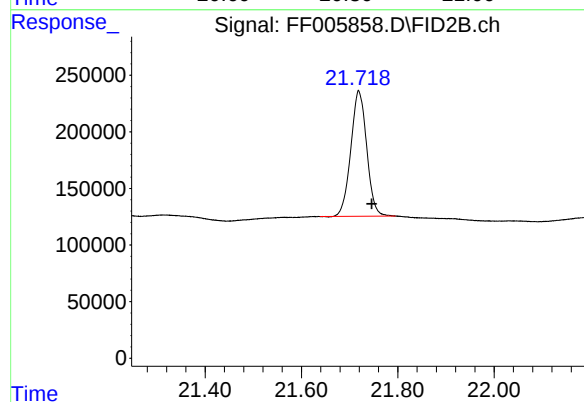
#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.017 min
Response: 2576665
Conc: 23.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.819 min
Delta R.T.: -0.021 min
Response: 2570576
Conc: 25.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.719 min
Delta R.T.: -0.027 min
Response: 2548301
Conc: 22.72 ug/ml