

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
 Data File : FF012015.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 17:54
 Operator : YP\AJ
 Sample : 01445-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:44:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.075	4038214	35.044 ug/ml
Target Compounds			
3) N-DODECANE	6.766	57917	0.483 ug/ml
4) N-TETRADECANE	8.593	145836	1.211 ug/ml
5) N-HEXADECANE	10.224	3162354	25.352 ug/ml
6) N-OCTADECANE	11.644	1053925	8.289 ug/ml
7) N-EICOSANE	12.977	4974927	38.548 ug/ml
8) N-DOCOSANE	14.130	3800431	29.814 ug/ml
10) N-TETRACOSANE	15.280	56229406	432.116 ug/ml
11) N-HEXACOSANE	16.304	2437538	18.730 ug/ml
12) N-OCTACOSANE	17.198	18647561	143.403 ug/ml
13) N-TRIACONTANE	18.129	1725695	13.372 ug/ml
14) N-DOTRIACONTANE	18.951	4323786	33.223 ug/ml
15) N-TETRATRIACONTANE	19.699	2418383	21.722 ug/ml
16) N-HEXATRIACONTANE	20.490	9325546	90.784 ug/ml
17) N-OCTATRIACONTANE	21.211	1166874	11.846 ug/ml
18) N-TETRACONTANE	22.159	3030561	29.242 ug/ml

(f)=RT Delta > 1/2 Window

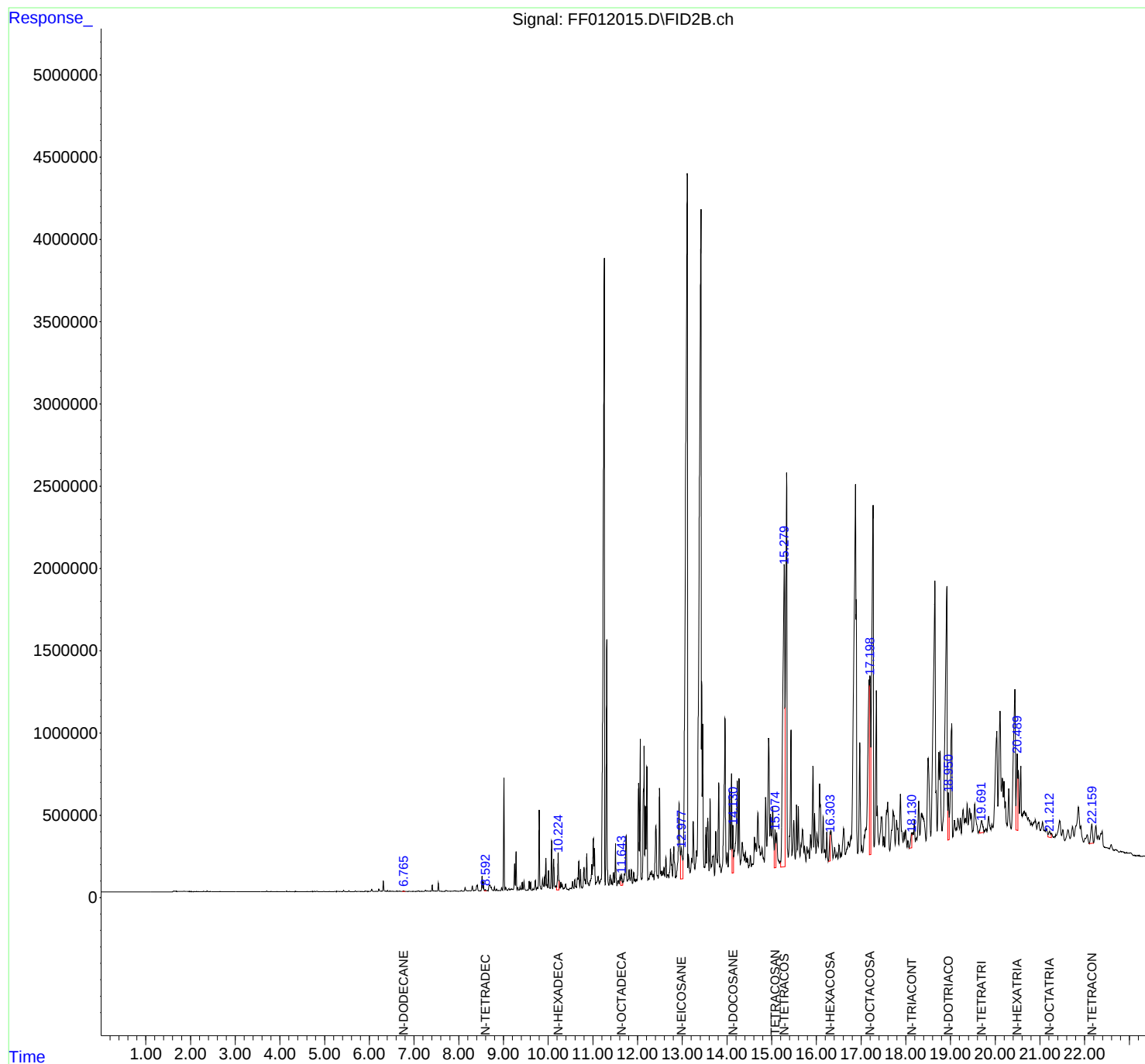
(m)=manual int.

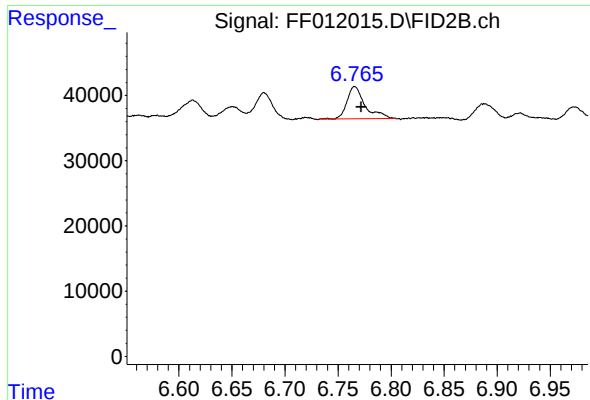
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
Data File : FF012015.D
Signal(s) : FID2B.ch
Acq On : 08 Feb 2023 17:54
Operator : YP\AJ
Sample : 01445-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 09 02:44:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
Quant Title :
QLast Update : Fri Jan 27 14:21:25 2023
Response via : Initial Calibration
Integrator: ChemStation

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

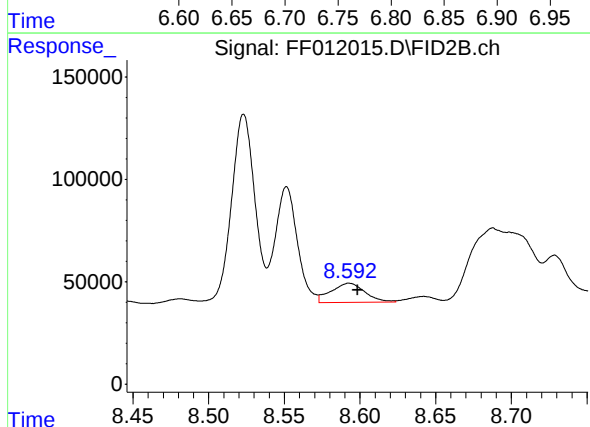




#3 N-DODECANE

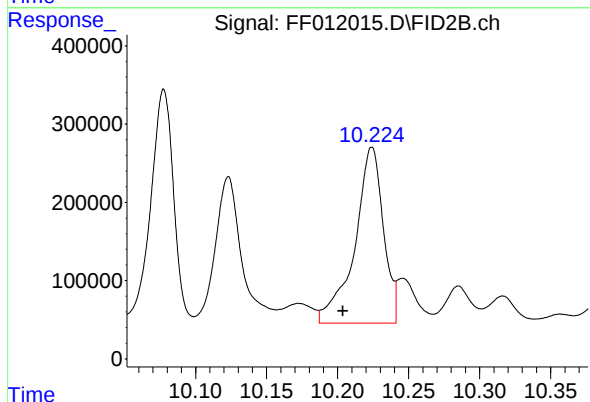
R.T.: 6.766 min
Delta R.T.: -0.006 min
Response: 57917
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



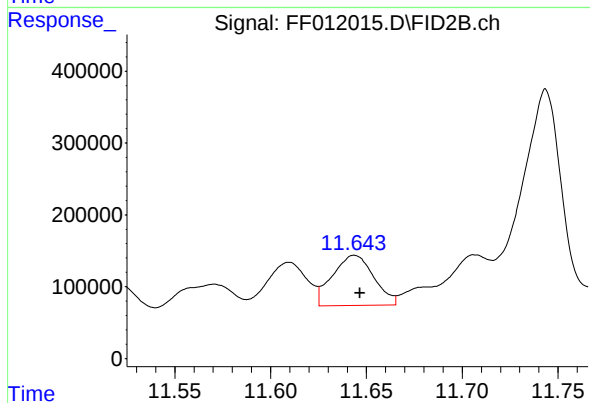
#4 N-TETRADECANE

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 145836
Conc: 1.21 ug/ml



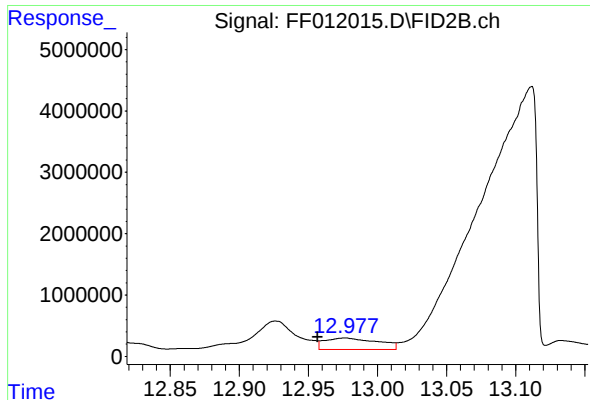
#5 N-HEXADECANE

R.T.: 10.224 min
Delta R.T.: 0.020 min
Response: 3162354
Conc: 25.35 ug/ml



#6 N-OCTADECANE

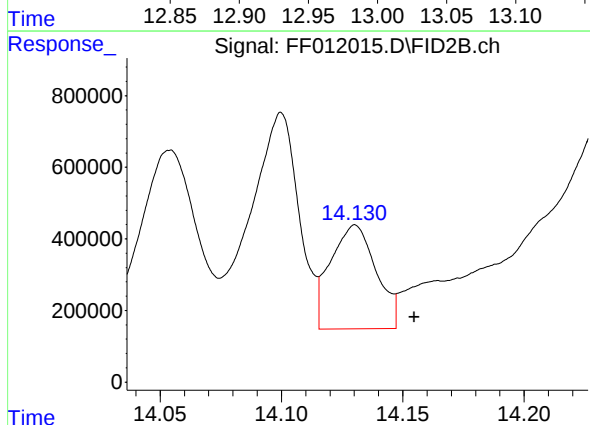
R.T.: 11.644 min
Delta R.T.: -0.003 min
Response: 1053925
Conc: 8.29 ug/ml



#7 N-EICOSANE

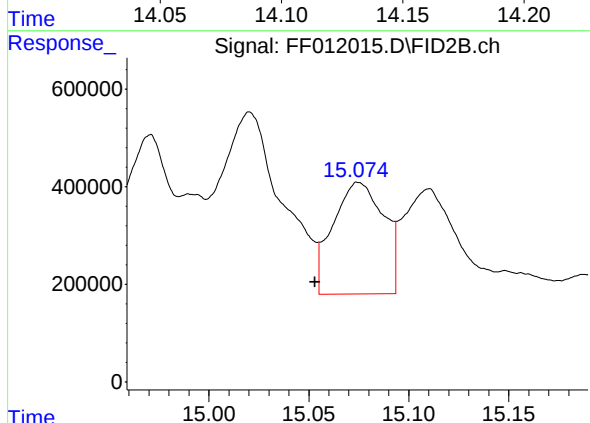
R.T.: 12.977 min
Delta R.T.: 0.020 min
Response: 4974927
Conc: 38.55 ug/ml

Instrument :
FID_F
ClientSampleId :



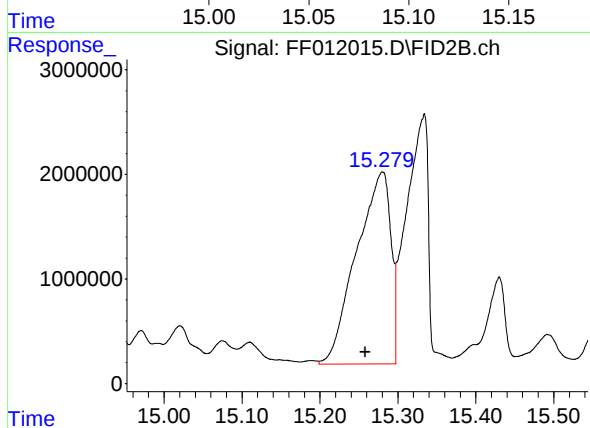
#8 N-DOCOSANE

R.T.: 14.130 min
Delta R.T.: -0.024 min
Response: 3800431
Conc: 29.81 ug/ml



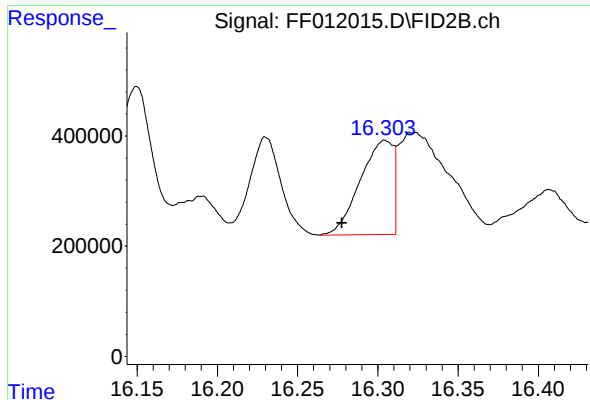
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.075 min
Delta R.T.: 0.022 min
Response: 4038214
Conc: 35.04 ug/ml



#10 N-TETRACOSANE

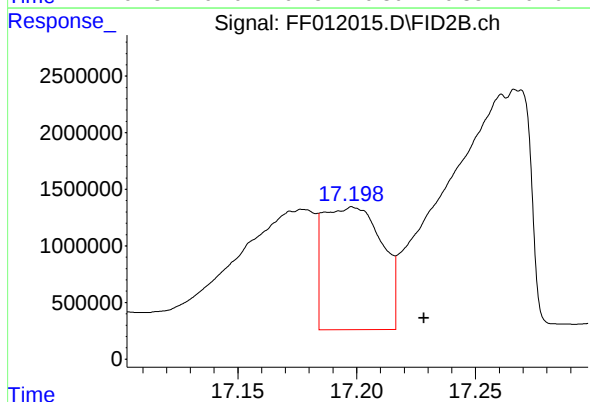
R.T.: 15.280 min
Delta R.T.: 0.022 min
Response: 56229406
Conc: 432.12 ug/ml



#11 N-HEXACOSANE

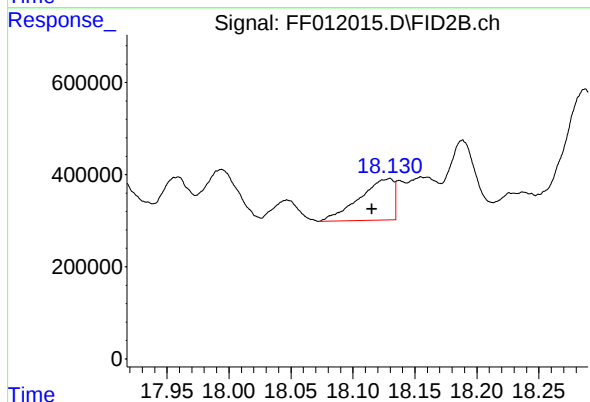
R.T.: 16.304 min
Delta R.T.: 0.027 min
Response: 2437538
Conc: 18.73 ug/ml

Instrument :
FID_F
ClientSampleId :



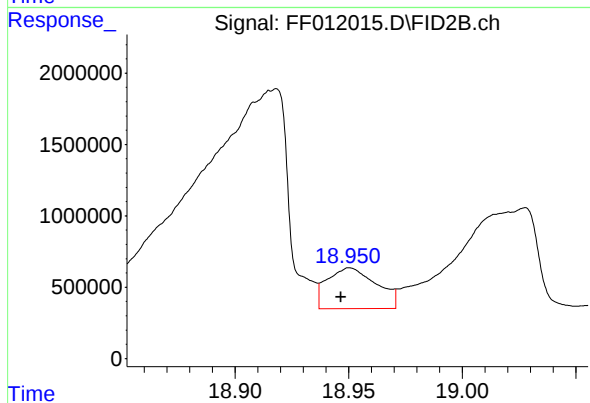
#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: -0.030 min
Response: 18647561
Conc: 143.40 ug/ml



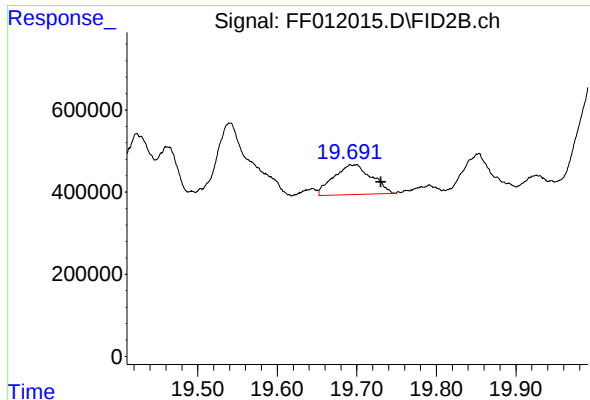
#13 N-TRIACONTANE

R.T.: 18.129 min
Delta R.T.: 0.014 min
Response: 1725695
Conc: 13.37 ug/ml



#14 N-DOTRIACONTANE

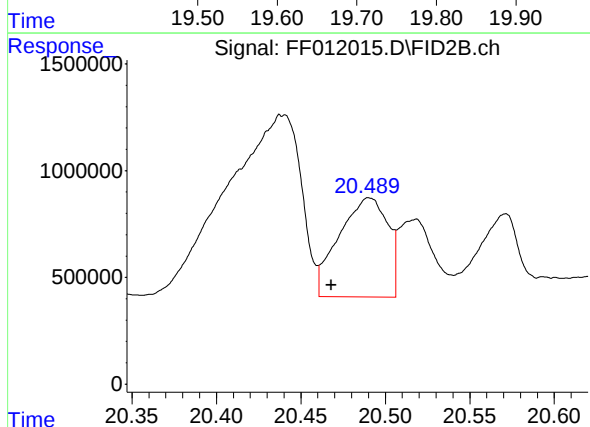
R.T.: 18.951 min
Delta R.T.: 0.004 min
Response: 4323786
Conc: 33.22 ug/ml



#15 N-TETRATRIACONTANE

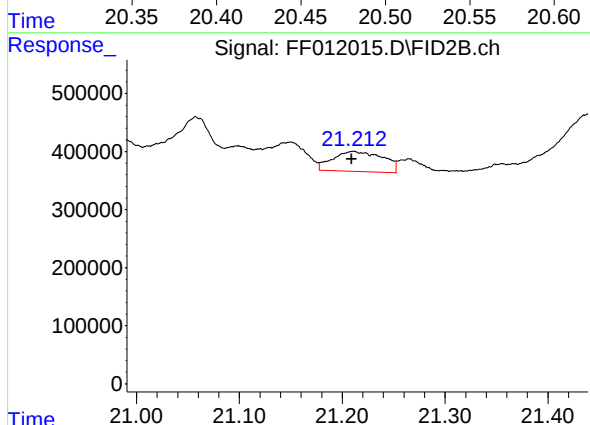
R.T.: 19.699 min
Delta R.T.: -0.031 min
Response: 2418383
Conc: 21.72 ug/ml

Instrument :
FID_F
ClientSampleId :



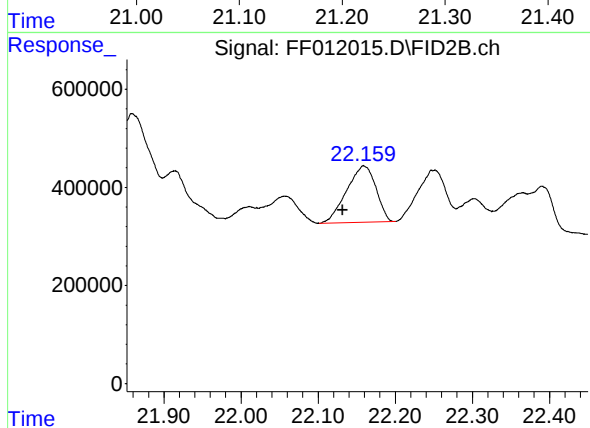
#16 N-HEXATRIACONTANE

R.T.: 20.490 min
Delta R.T.: 0.022 min
Response: 9325546
Conc: 90.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.211 min
Delta R.T.: 0.002 min
Response: 1166874
Conc: 11.85 ug/ml



#18 N-TETRACONTANE

R.T.: 22.159 min
Delta R.T.: 0.027 min
Response: 3030561
Conc: 29.24 ug/ml