

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032906.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 13:31
 Operator : DD\AJ
 Sample : L4260-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:53:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.693	7445011	23.763 ug/ml
Target Compounds			
2) N-DECANE	4.466	182436	0.542 ug/ml
3) N-DODECANE	6.438	909309	2.688 ug/ml
4) N-TETRADECANE	8.222	695239	2.063 ug/ml
5) N-HEXADECANE	9.825	664083	1.918 ug/ml
6) N-OCTADECANE	11.265	930228	2.651 ug/ml
7) N-EICOSANE	12.588	3362709	9.617 ug/ml
8) N-DOCOSANE	13.785	1987576	5.710 ug/ml
10) N-TETRACOSANE	14.891	21691497	61.714 ug/ml
11) N-HEXACOSANE	15.913	3152284	9.040 ug/ml
12) N-OCTACOSANE	16.818	26088656	75.202 ug/ml
13) N-TRIACONTANE	17.724	8116180	23.536 ug/ml
14) N-DOTRIACONTANE	18.558	29306230	88.039 ug/ml
15) N-TETRATRIACONTANE	19.323	16677871	52.478 ug/ml
16) N-HEXATRIACONTANE	20.102	23705694	80.323 ug/ml
17) N-OCTATRIACONTANE	20.834	12814724	47.103 ug/ml
18) N-TETRACONTANE	21.721	547568	2.027 ug/ml

(f)=RT Delta > 1/2 Window

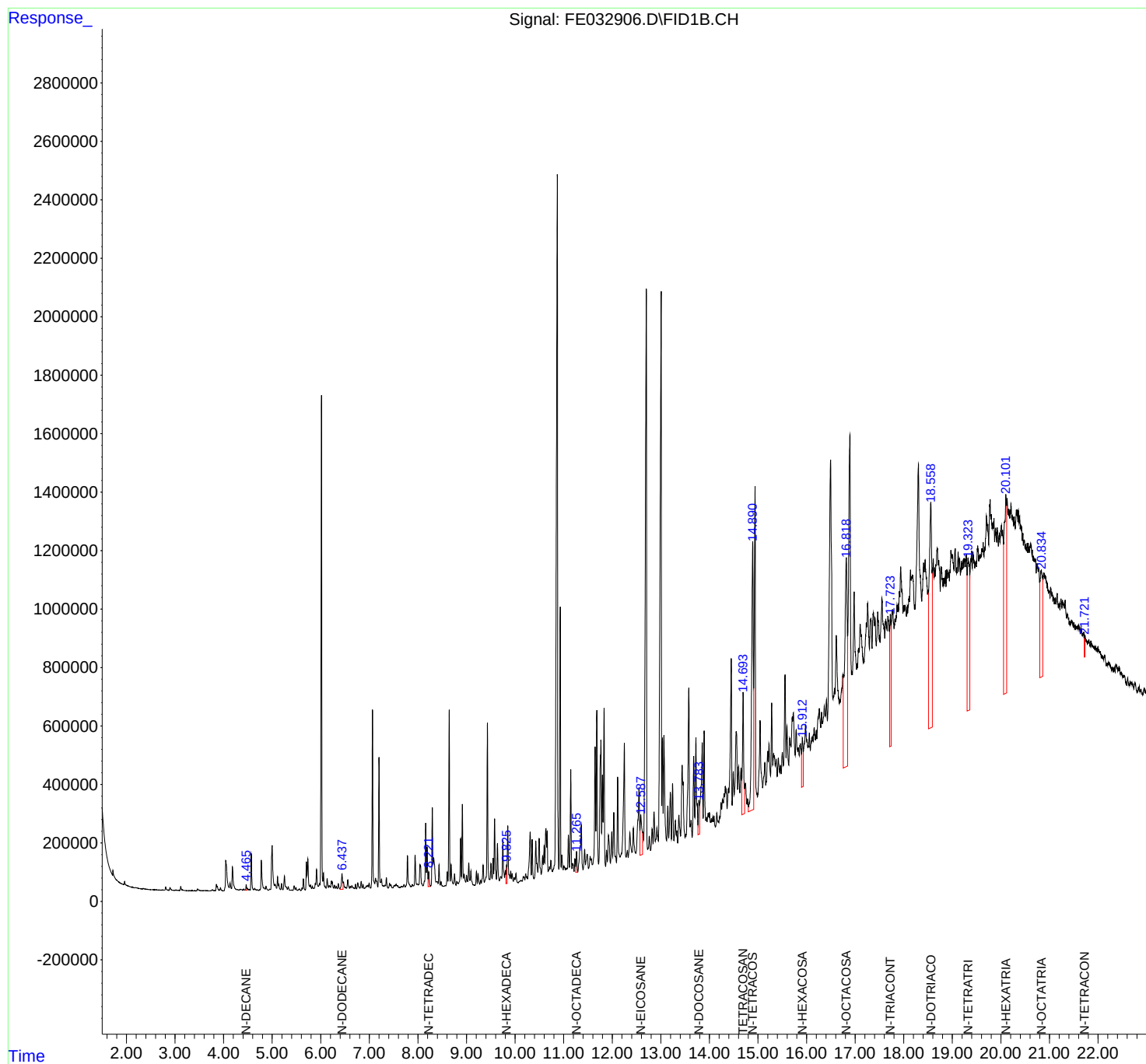
(m)=manual int.

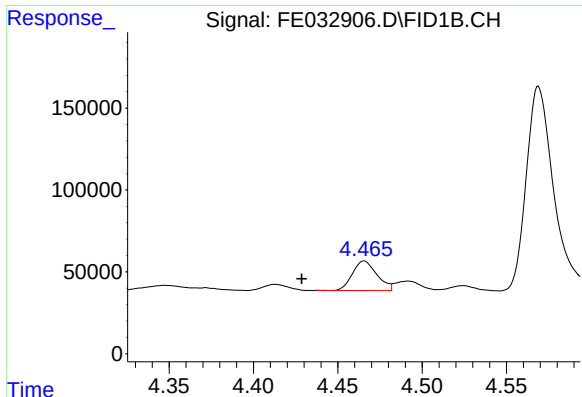
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
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Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 13:31
Operator : DD\AJ
Sample : L4260-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

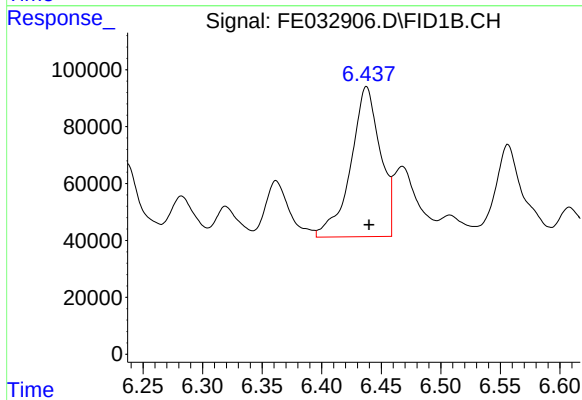




#2 N-DECANE

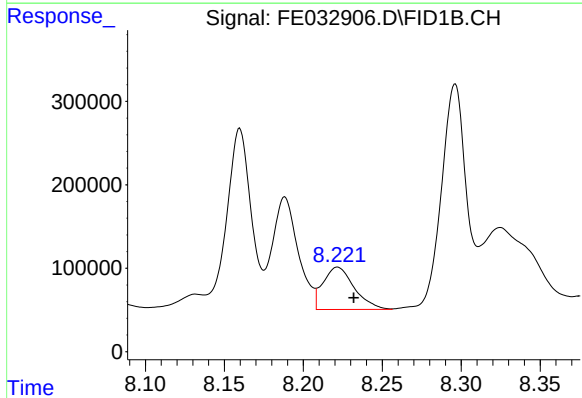
R.T.: 4.466 min
Delta R.T.: 0.037 min
Response: 182436
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



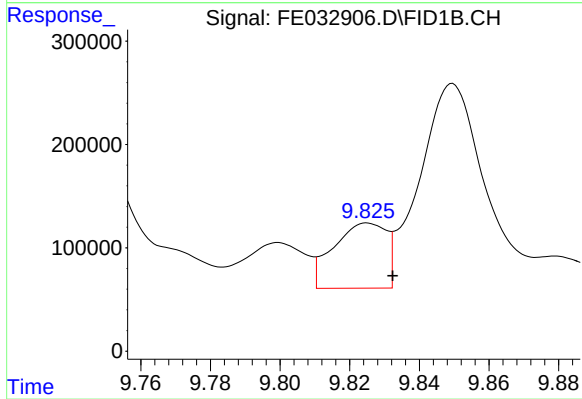
#3 N-DODECANE

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 909309
Conc: 2.69 ug/ml



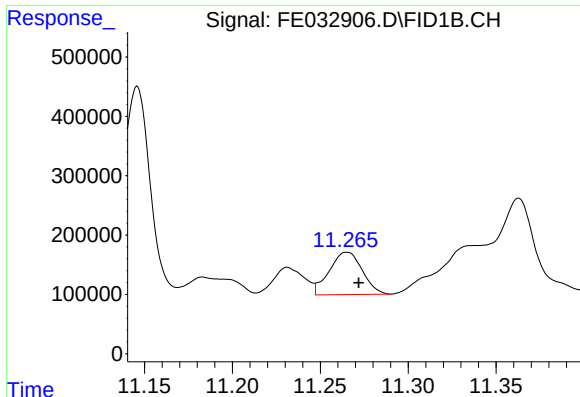
#4 N-TETRADECANE

R.T.: 8.222 min
Delta R.T.: -0.010 min
Response: 695239
Conc: 2.06 ug/ml



#5 N-HEXADECANE

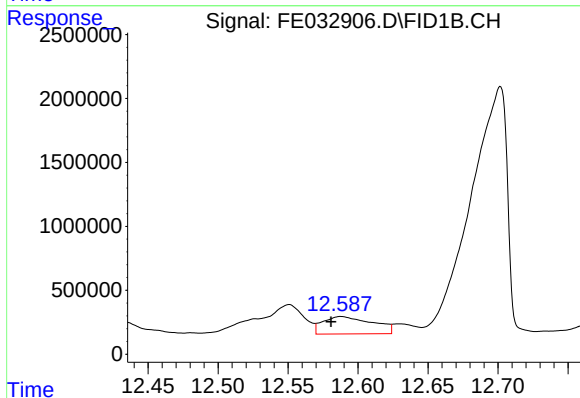
R.T.: 9.825 min
Delta R.T.: -0.007 min
Response: 664083
Conc: 1.92 ug/ml



#6 N-OCTADECANE

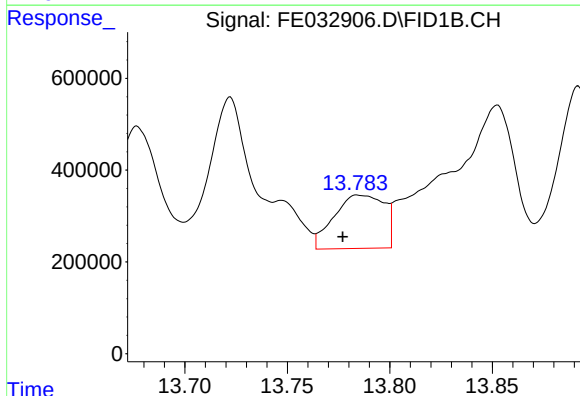
R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 930228
Conc: 2.65 ug/ml

Instrument :
FID_E
ClientSampleId :



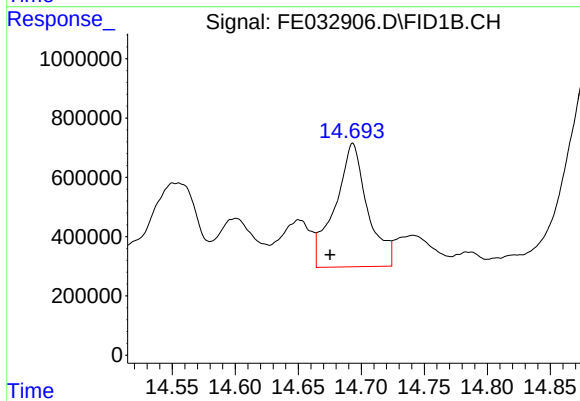
#7 N-EICOSANE

R.T.: 12.588 min
Delta R.T.: 0.007 min
Response: 3362709
Conc: 9.62 ug/ml



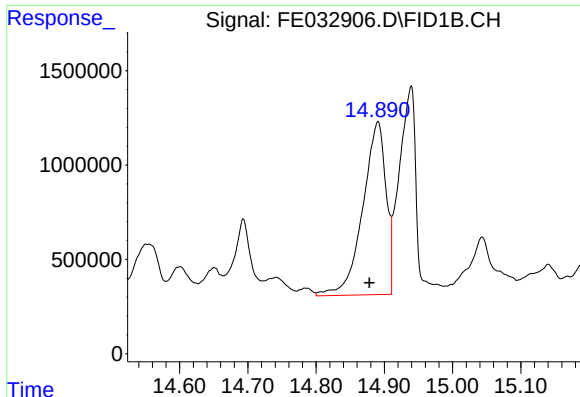
#8 N-DOCOSANE

R.T.: 13.785 min
Delta R.T.: 0.008 min
Response: 1987576
Conc: 5.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

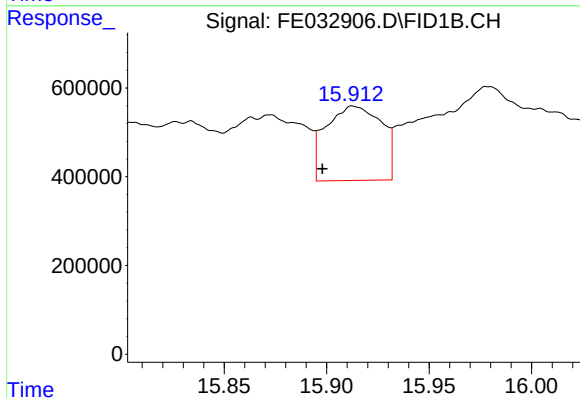
R.T.: 14.693 min
Delta R.T.: 0.018 min
Response: 7445011
Conc: 23.76 ug/ml



#10 N-TETRACOSANE

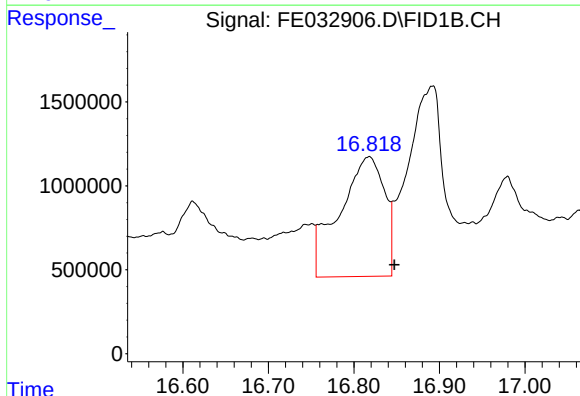
R.T.: 14.891 min
Delta R.T.: 0.013 min
Response: 21691497
Conc: 61.71 ug/ml

Instrument :
FID_E
ClientSampleId :



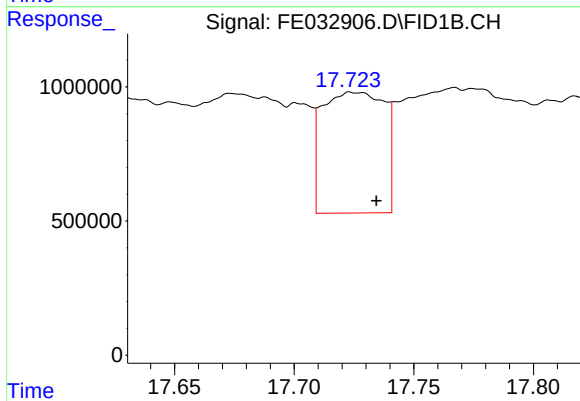
#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: 0.015 min
Response: 3152284
Conc: 9.04 ug/ml



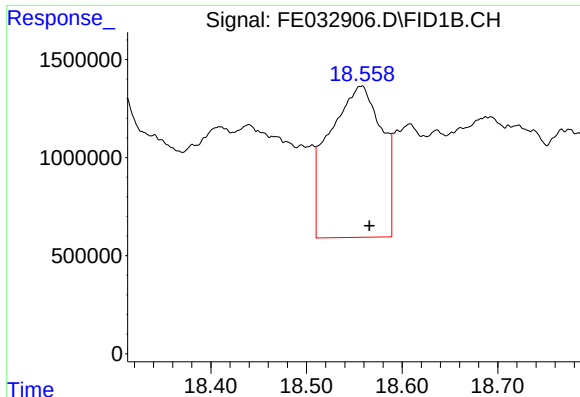
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.030 min
Response: 26088656
Conc: 75.20 ug/ml



#13 N-TRIACONTANE

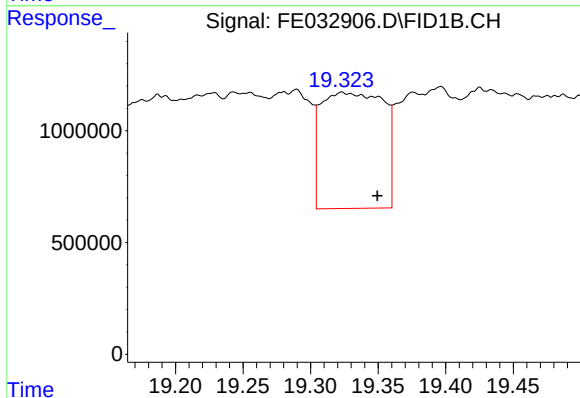
R.T.: 17.724 min
Delta R.T.: -0.010 min
Response: 8116180
Conc: 23.54 ug/ml



#14 N-DOTRIACONTANE

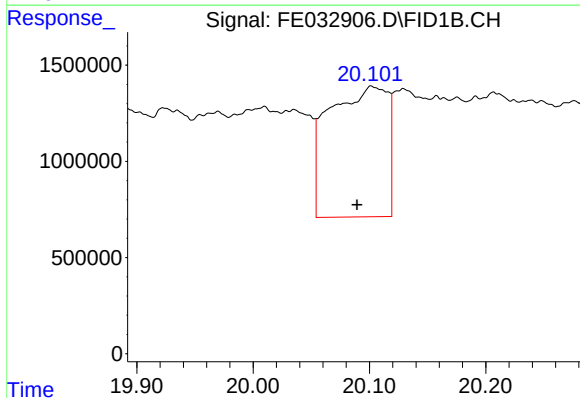
R.T.: 18.558 min
Delta R.T.: -0.008 min
Response: 29306230
Conc: 88.04 ug/ml

Instrument :
FID_E
ClientSampleId :



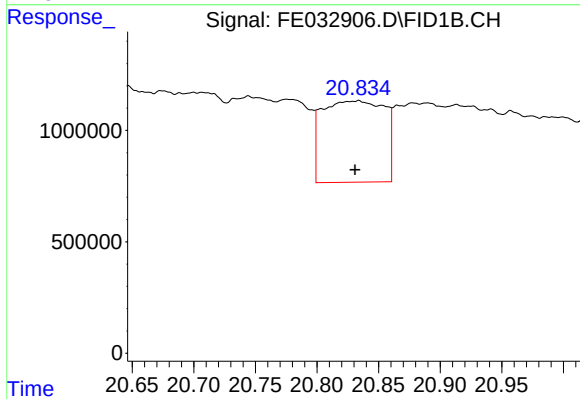
#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: -0.026 min
Response: 16677871
Conc: 52.48 ug/ml



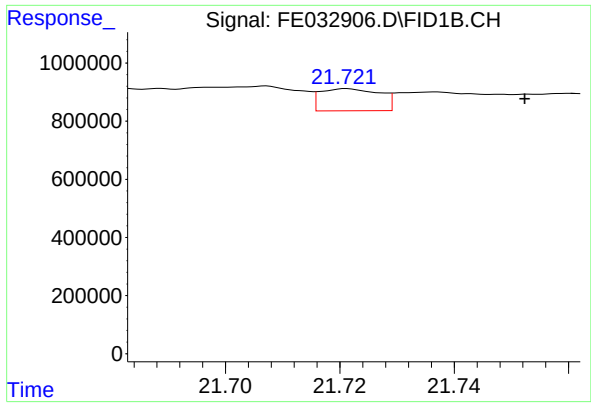
#16 N-HEXATRIACONTANE

R.T.: 20.102 min
Delta R.T.: 0.012 min
Response: 23705694
Conc: 80.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.834 min
Delta R.T.: 0.003 min
Response: 12814724
Conc: 47.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.721 min
Delta R.T.: -0.031 min
Response: 547568
Conc: 2.03 ug/ml

Instrument :
FID_E
ClientSampleId :