

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060521\
 Data File : FE033898.D
 Signal(s) : FID1B.CH
 Acq On : 05 Jun 2021 18:34
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 02:17:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:17:16 2021
 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...	14.718	18384999	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.400	19209358	50.000 ug/ml
2) N-DECANE	4.457	19694876	50.000 ug/ml
3) N-DODECANE	6.470	20071170	50.000 ug/ml
4) N-TETRADECANE	8.267	20581003	50.000 ug/ml
5) N-HEXADECANE	9.868	20522625	50.000 ug/ml
6) N-OCTADECANE	11.311	21013198	50.000 ug/ml
7) N-EICOSANE	12.621	20916915	50.000 ug/ml
8) N-DOCOSANE	13.820	21003970	50.000 ug/ml
10) N-TETRACOSANE	14.926	21029107	50.000 ug/ml
11) N-HEXACOSANE	15.947	20876764	50.000 ug/ml
12) N-OCTACOSANE	16.898	20893148	50.000 ug/ml
13) N-TRIACONTANE	17.787	20839112	50.000 ug/ml
14) N-DOTRIACONTANE	18.620	20469268	50.000 ug/ml
15) N-TETRATRIACONTANE	19.404	20070515	50.000 ug/ml
16) N-HEXATRIACONTANE	20.143	19153060	50.000 ug/ml
17) N-OCTATRIACONTANE	20.888	17971406	50.000 ug/ml
18) N-TETRACONTANE	21.815	17832306	50.000 ug/ml

(f)=RT Delta > 1/2 Window

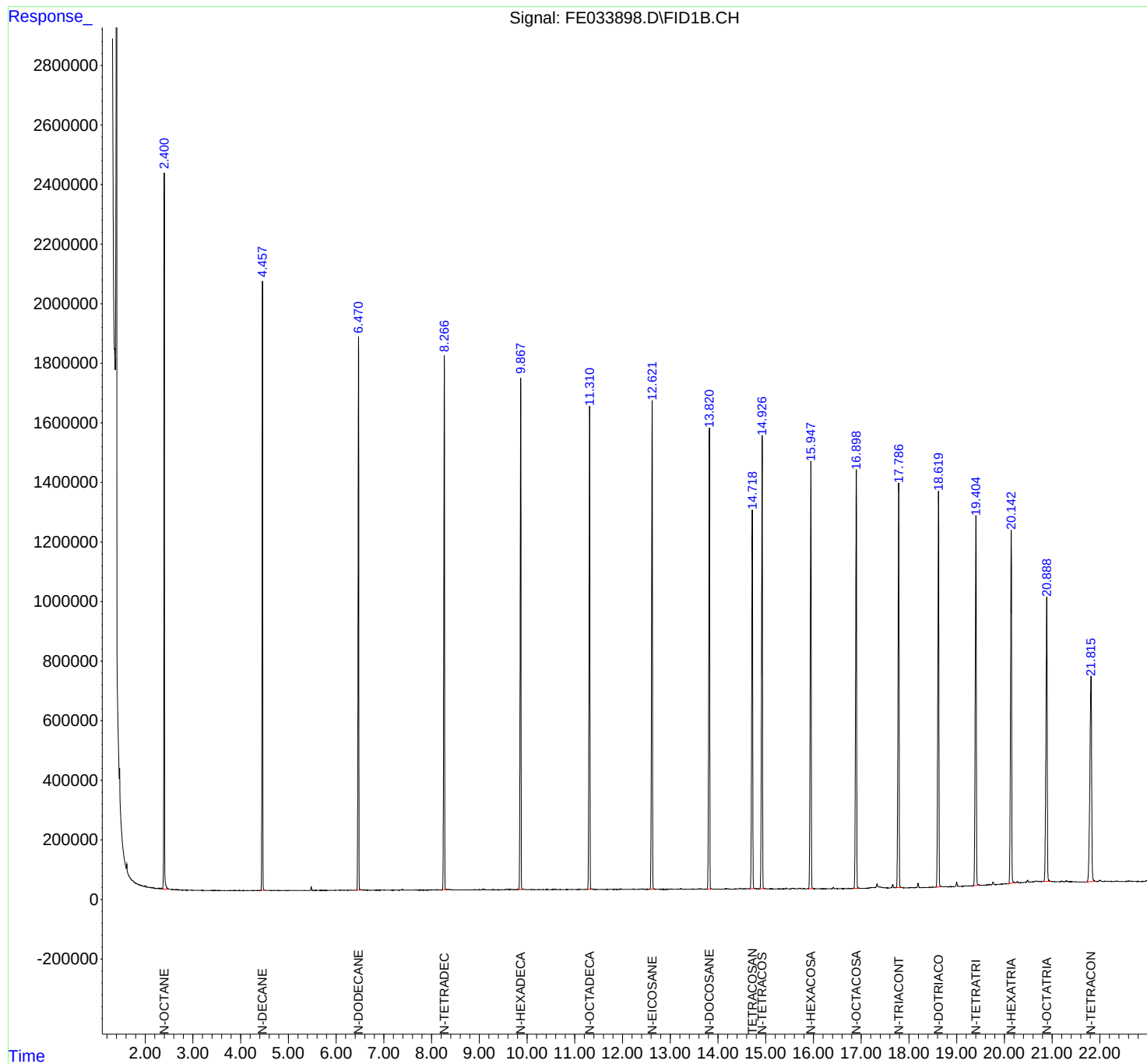
(m)=manual int.

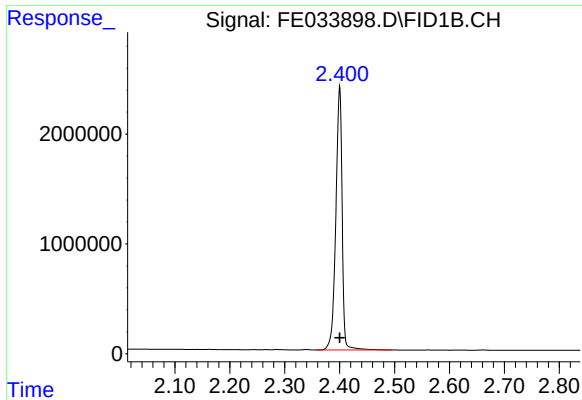
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Signal Info : 20mx0.18mmx0.18um

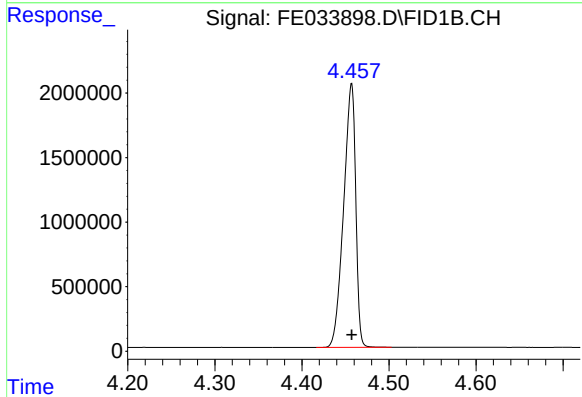




#1 N-OCTANE

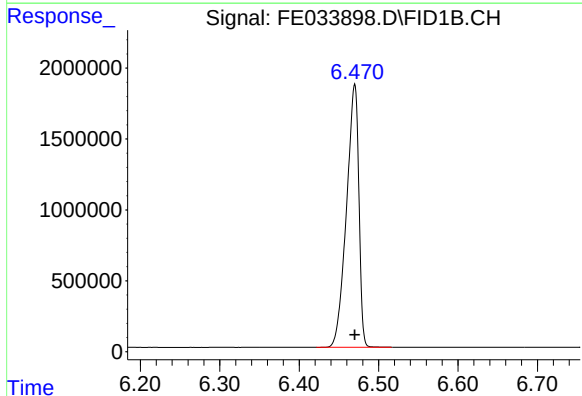
R.T.: 2.400 min
Delta R.T.: 0.000 min
Response: 19209358
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



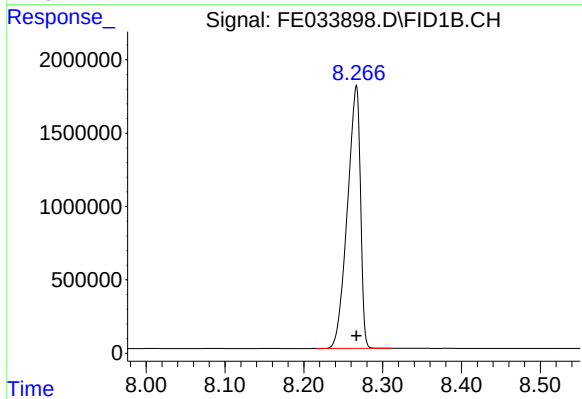
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 19694876
Conc: 50.00 ug/ml



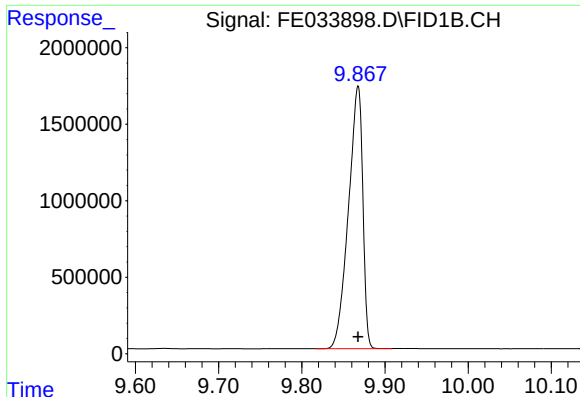
#3 N-DODECANE

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 20071170
Conc: 50.00 ug/ml



#4 N-TETRADECANE

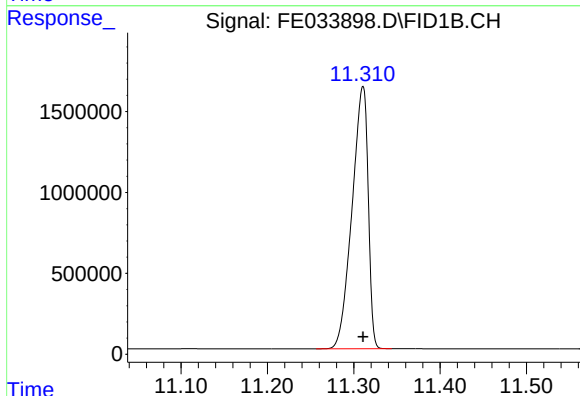
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 20581003
Conc: 50.00 ug/ml



#5 N-HEXADECANE

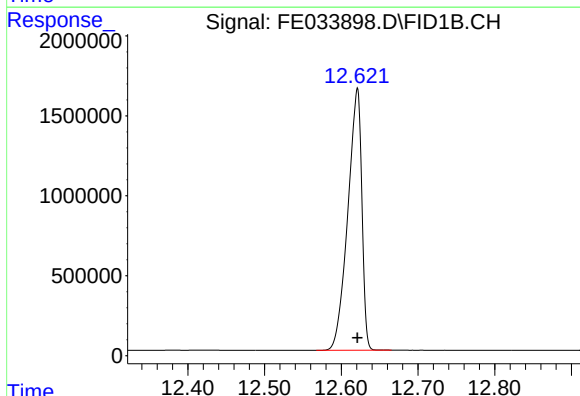
R.T.: 9.868 min
Delta R.T.: 0.000 min
Response: 20522625
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



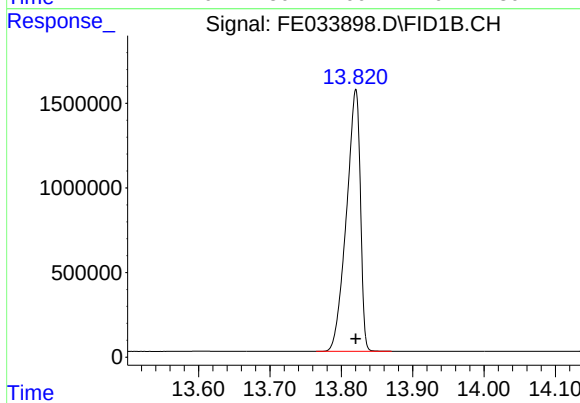
#6 N-OCTADECANE

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 21013198
Conc: 50.00 ug/ml



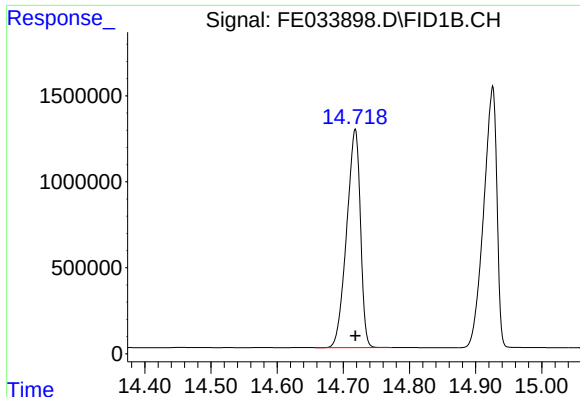
#7 N-EICOSANE

R.T.: 12.621 min
Delta R.T.: 0.000 min
Response: 20916915
Conc: 50.00 ug/ml



#8 N-DOCOSANE

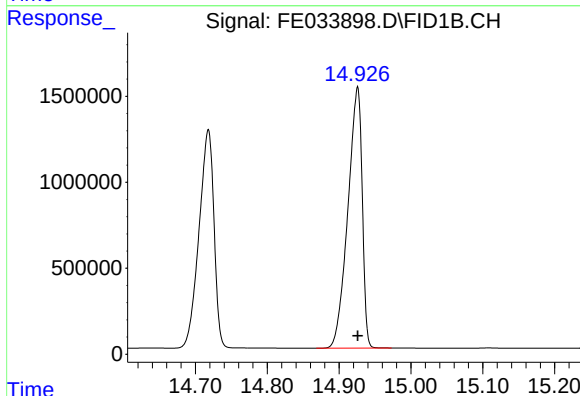
R.T.: 13.820 min
Delta R.T.: 0.000 min
Response: 21003970
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

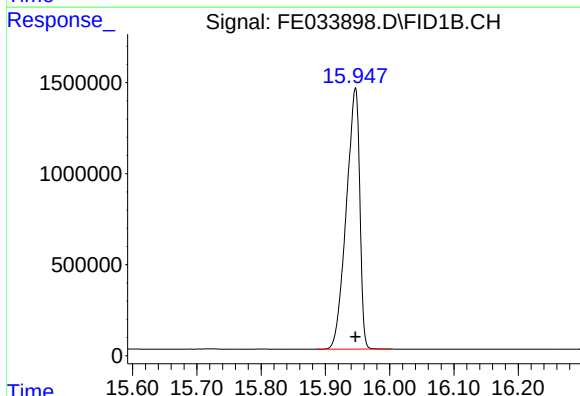
R.T.: 14.718 min
Delta R.T.: 0.000 min
Response: 18384999
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



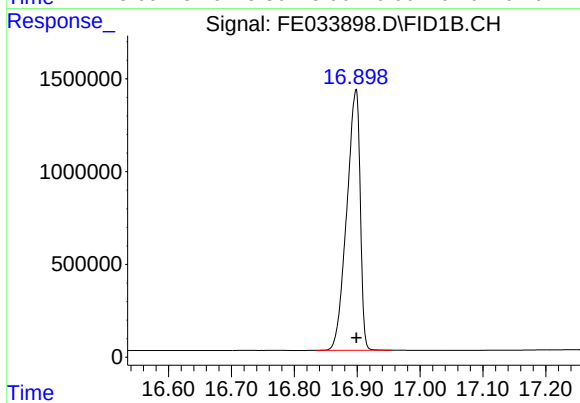
#10 N-TETRACOSANE

R.T.: 14.926 min
Delta R.T.: 0.000 min
Response: 21029107
Conc: 50.00 ug/ml



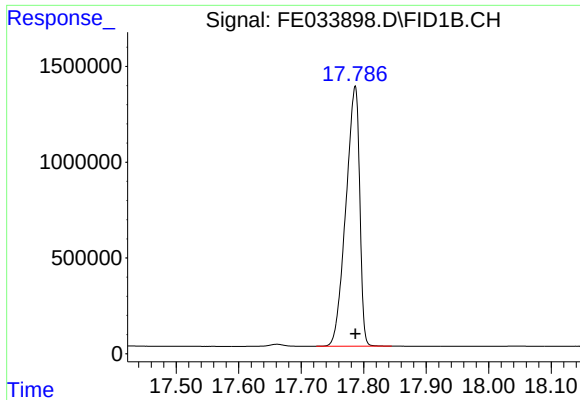
#11 N-HEXACOSANE

R.T.: 15.947 min
Delta R.T.: 0.000 min
Response: 20876764
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

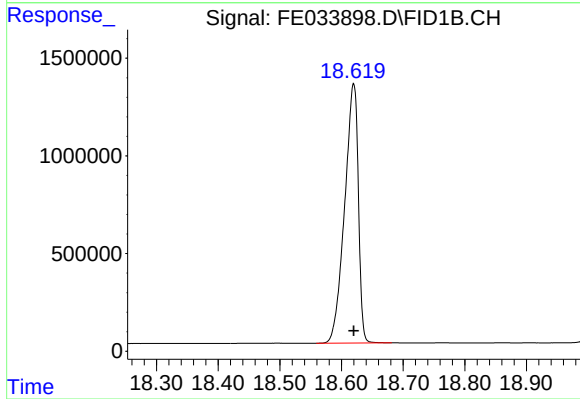
R.T.: 16.898 min
Delta R.T.: 0.000 min
Response: 20893148
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

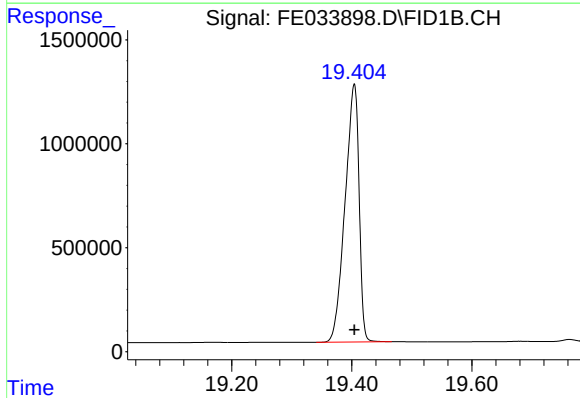
R.T.: 17.787 min
Delta R.T.: 0.000 min
Response: 20839112
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



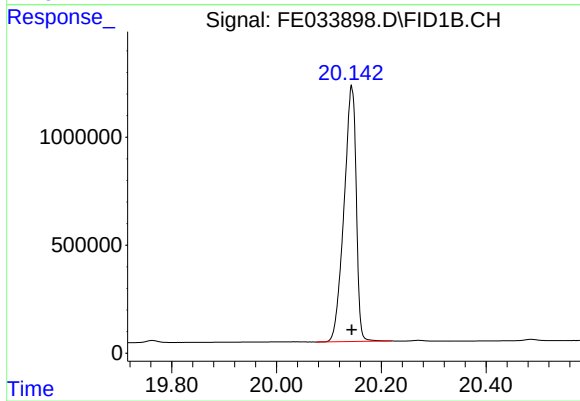
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.000 min
Response: 20469268
Conc: 50.00 ug/ml



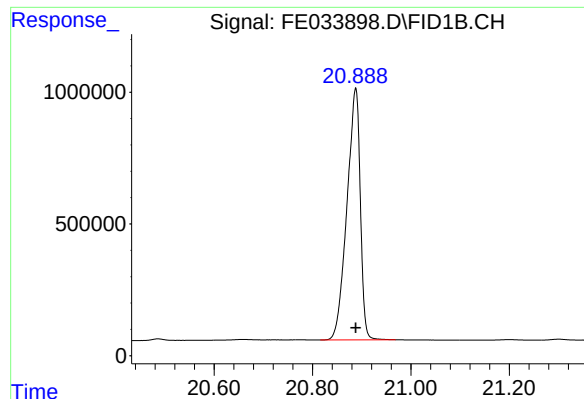
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: 0.000 min
Response: 20070515
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

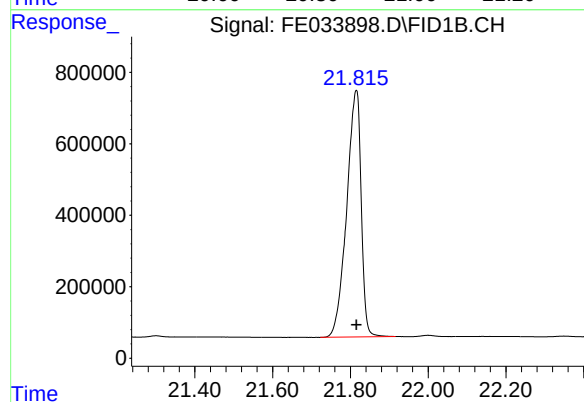
R.T.: 20.143 min
Delta R.T.: 0.000 min
Response: 19153060
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min
Delta R.T.: 0.000 min
Response: 17971406
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.815 min
Delta R.T.: 0.000 min
Response: 17832306
Conc: 50.00 ug/ml