

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100821\
 Data File : FE034398.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2021 13:13
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 TRPH STD

Integration File: Sample.e
 Quant Time: Oct 08 16:04:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:04:08 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...	14.632	17179939	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.358	19429708	50.000 ug/ml
2) N-DECANE	4.398	19713301	50.000 ug/ml
3) N-DODECANE	6.404	19925460	50.000 ug/ml
4) N-TETRADECANE	8.196	20250704	50.000 ug/ml
5) N-HEXADECANE	9.794	20111013	50.000 ug/ml
6) N-OCTADECANE	11.233	20348392	50.000 ug/ml
7) N-EICOSANE	12.540	20276056	50.000 ug/ml
8) N-DOCOSANE	13.735	19844787	50.000 ug/ml
10) N-TETRACOSANE	14.837	19675718	50.000 ug/ml
11) N-HEXACOSANE	15.855	19306932	50.000 ug/ml
12) N-OCTACOSANE	16.803	18999399	50.000 ug/ml
13) N-TRIACONTANE	17.688	18534363	50.000 ug/ml
14) N-DOTRIACONTANE	18.517	17644392	50.000 ug/ml
15) N-TETRATRIACONTANE	19.299	16517193	50.000 ug/ml
16) N-HEXATRIACONTANE	20.034	15076227	50.000 ug/ml
17) N-OCTATRIACONTANE	20.758	13817104	50.000 ug/ml
18) N-TETRACONTANE	21.642	13294361	50.000 ug/ml

(f)=RT Delta > 1/2 Window

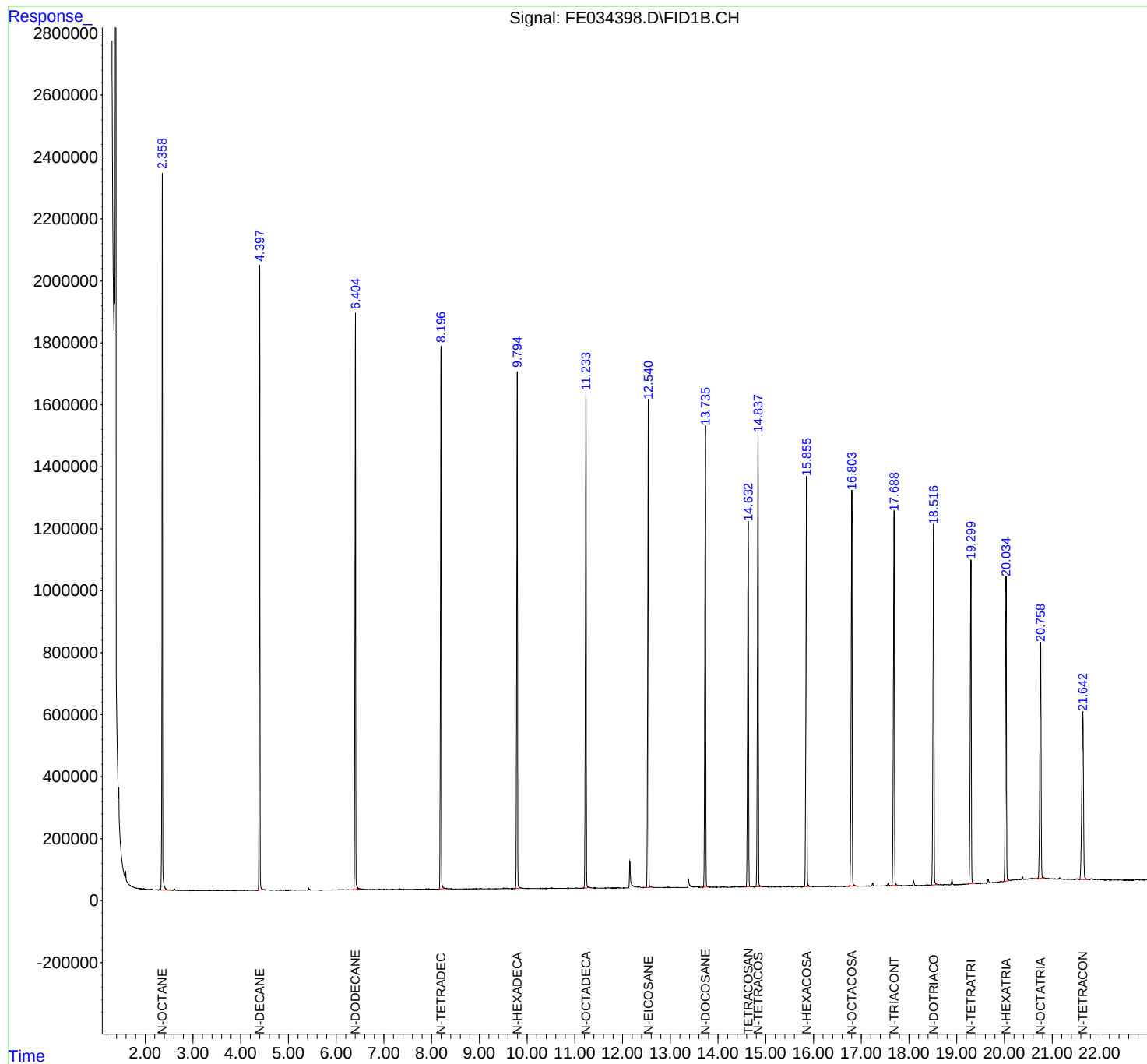
(m)=manual int.

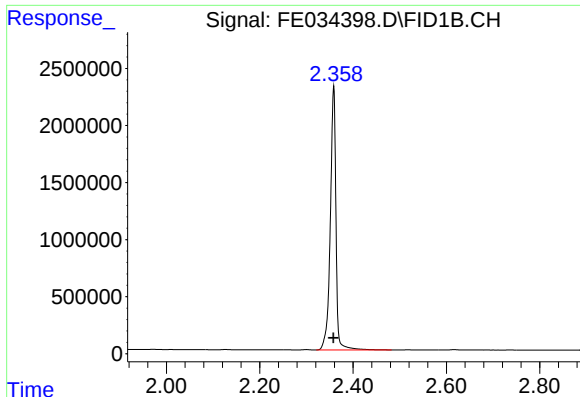
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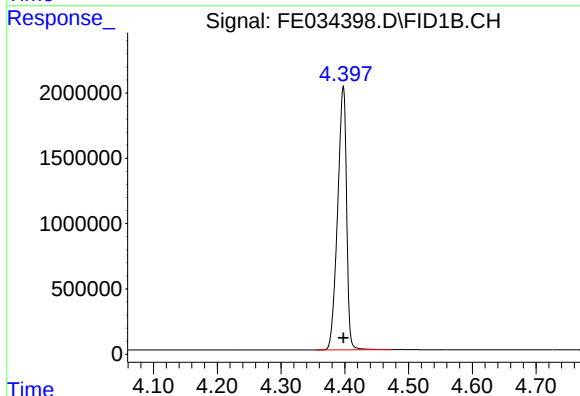




#1 N-OCTANE

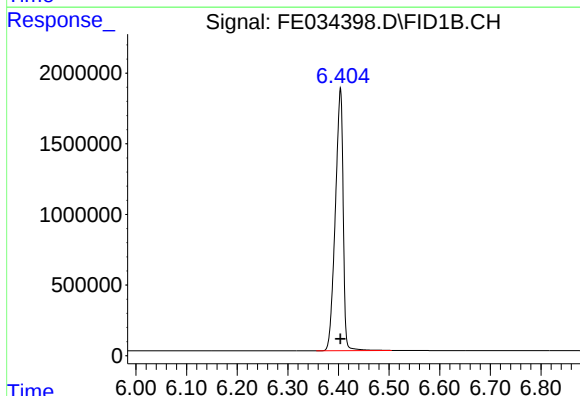
R.T.: 2.358 min
Delta R.T.: 0.000 min
Response: 19429708
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



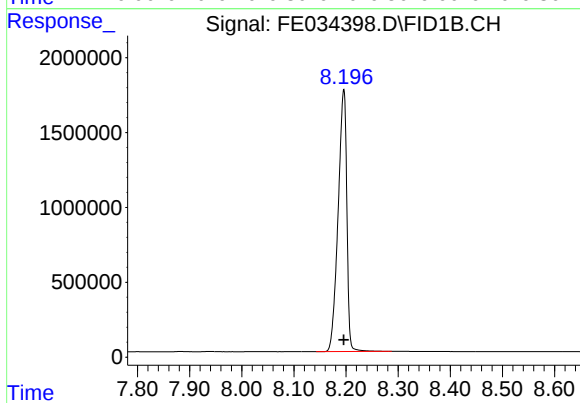
#2 N-DECANE

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 19713301
Conc: 50.00 ug/ml



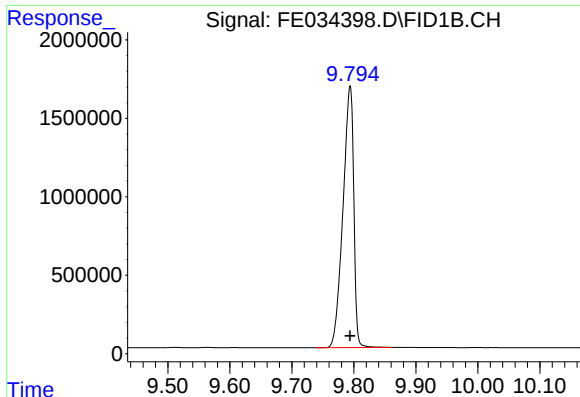
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 19925460
Conc: 50.00 ug/ml



#4 N-TETRADECANE

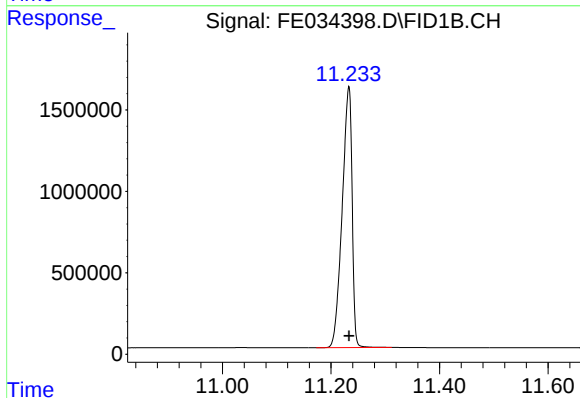
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 20250704
Conc: 50.00 ug/ml



#5 N-HEXADECANE

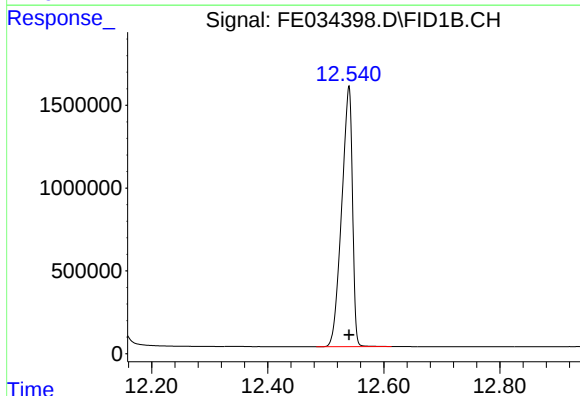
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 20111013
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



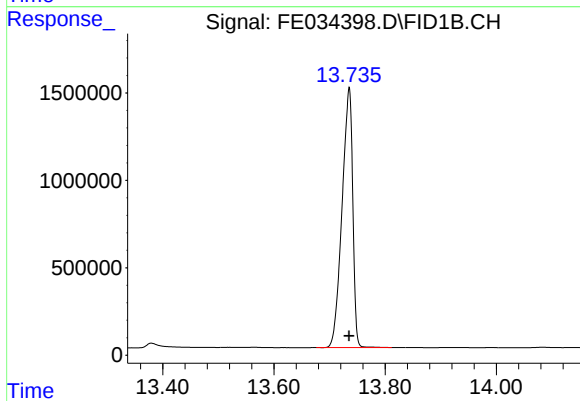
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: 0.000 min
Response: 20348392
Conc: 50.00 ug/ml



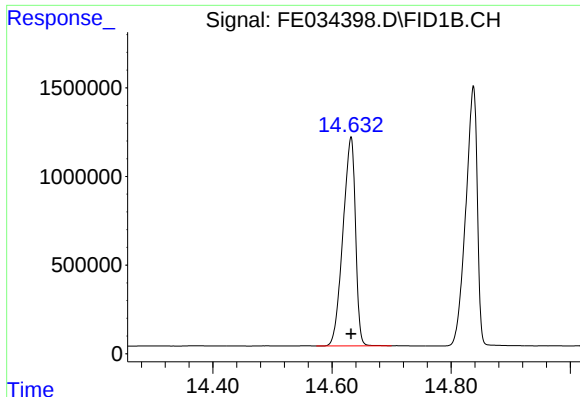
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: 0.000 min
Response: 20276056
Conc: 50.00 ug/ml



#8 N-DOCOSANE

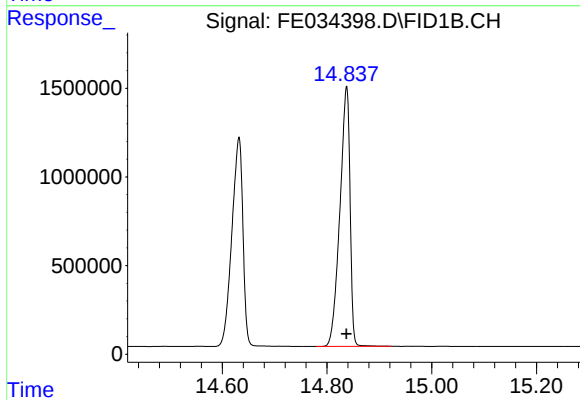
R.T.: 13.735 min
Delta R.T.: 0.000 min
Response: 19844787
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

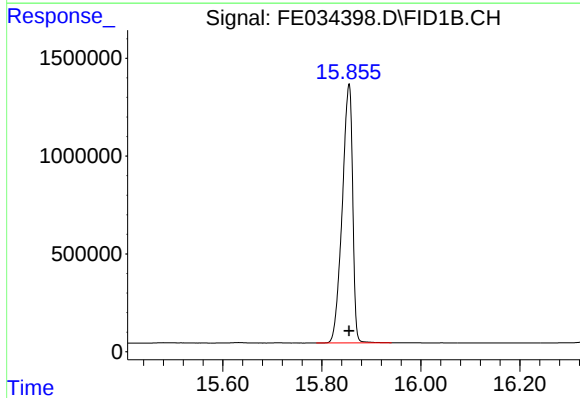
R.T.: 14.632 min
Delta R.T.: 0.000 min
Response: 17179939
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



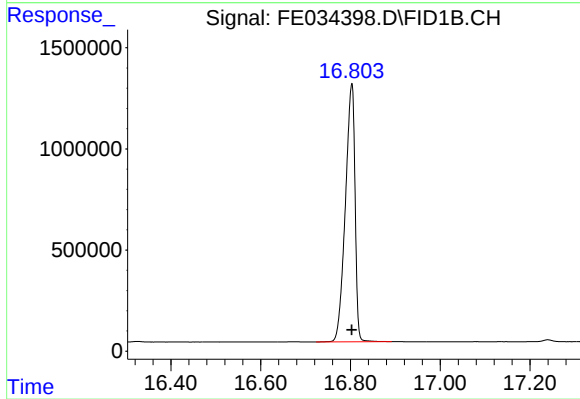
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: 0.000 min
Response: 19675718
Conc: 50.00 ug/ml



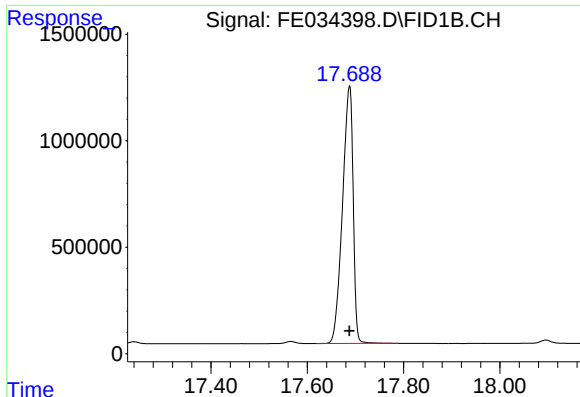
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: 0.000 min
Response: 19306932
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

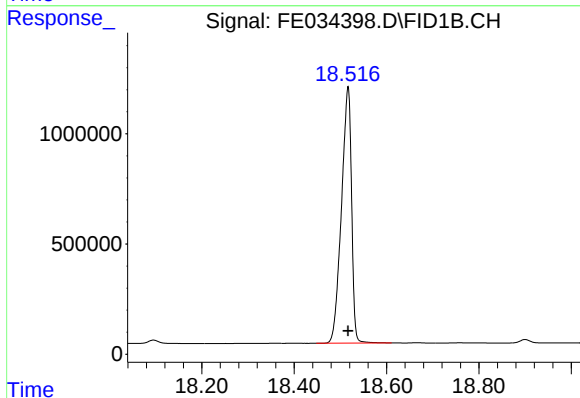
R.T.: 16.803 min
Delta R.T.: 0.000 min
Response: 18999399
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

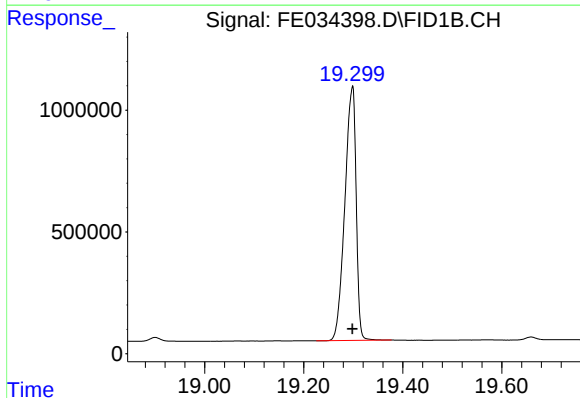
R.T.: 17.688 min
Delta R.T.: 0.000 min
Response: 18534363
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



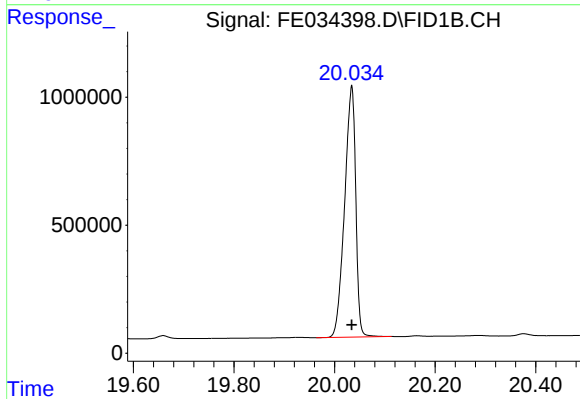
#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: 0.000 min
Response: 17644392
Conc: 50.00 ug/ml



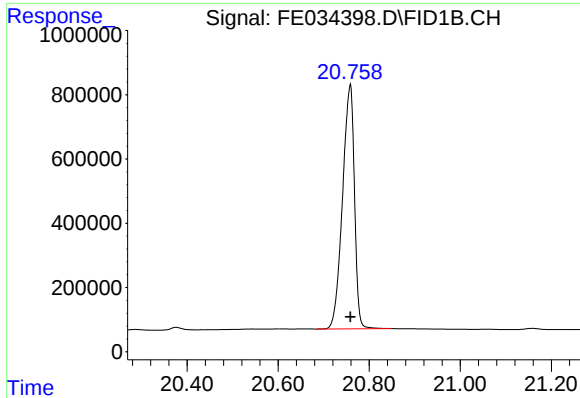
#15 N-TETRATRIACONTANE

R.T.: 19.299 min
Delta R.T.: 0.000 min
Response: 16517193
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

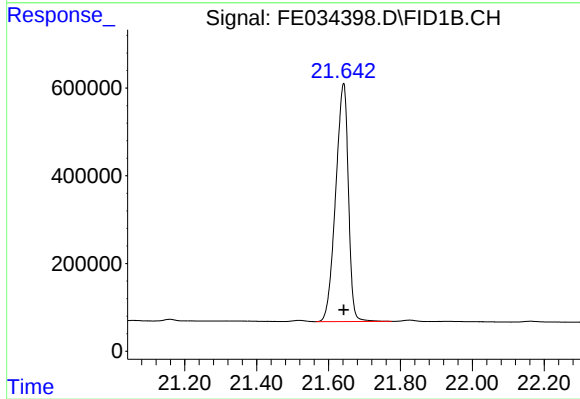
R.T.: 20.034 min
Delta R.T.: 0.000 min
Response: 15076227
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.758 min
Delta R.T.: 0.000 min
Response: 13817104
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.642 min
Delta R.T.: 0.000 min
Response: 13294361
Conc: 50.00 ug/ml