

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072822\
 Data File : FF011120.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 12:48
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 13:23:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 13:23:28 2022
 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...	14.804	4961321	50.000 ug/ml
Target Compounds			
1) N-OCTANE	1.855	5575533	50.000 ug/ml
2) N-DECANE	4.363	5686221	50.000 ug/ml
3) N-DODECANE	6.532	5756913	50.000 ug/ml
4) N-TETRADECANE	8.357	5768582	50.000 ug/ml
5) N-HEXADECANE	9.961	5844325	50.000 ug/ml
6) N-OCTADECANE	11.401	5860464	50.000 ug/ml
7) N-EICOSANE	12.709	5817079	50.000 ug/ml
8) N-DOCOSANE	13.906	5666443	50.000 ug/ml
10) N-TETRACOSANE	15.007	5647530	50.000 ug/ml
11) N-HEXACOSANE	16.027	5563945	50.000 ug/ml
12) N-OCTACOSANE	16.976	5475865	50.000 ug/ml
13) N-TRIACONTANE	17.862	5393251	50.000 ug/ml
14) N-DOTRIACONTANE	18.692	5230514	50.000 ug/ml
15) N-TETRATRIACONTANE	19.473	5001450	50.000 ug/ml
16) N-HEXATRIACONTANE	20.211	4662155	50.000 ug/ml
17) N-OCTATRIACONTANE	20.918	4539153	50.000 ug/ml
18) N-TETRACONTANE	21.738	4648798	50.000 ug/ml

(f)=RT Delta > 1/2 Window

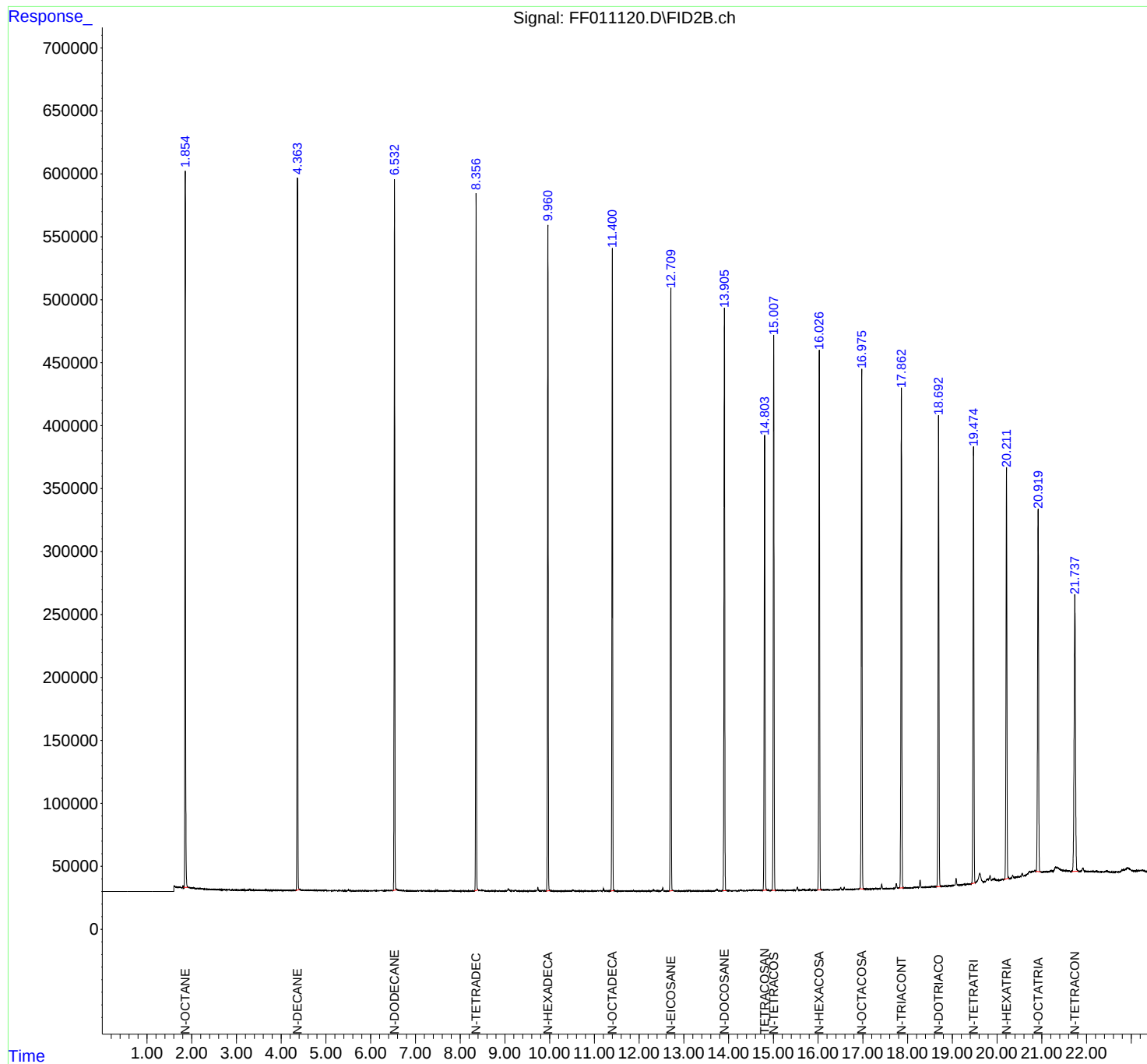
(m)=manual int.

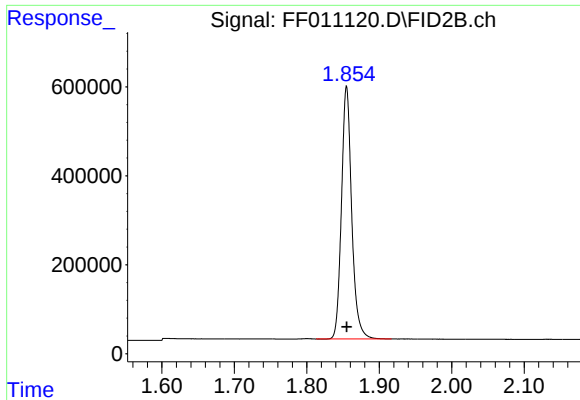
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072822\
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Signal Info : 20mx0.18mmx0.18um

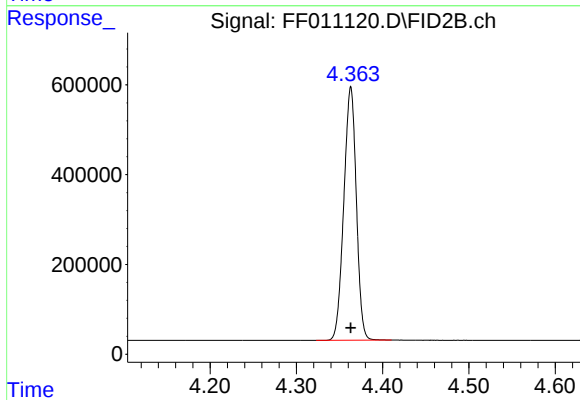




#1 N-OCTANE

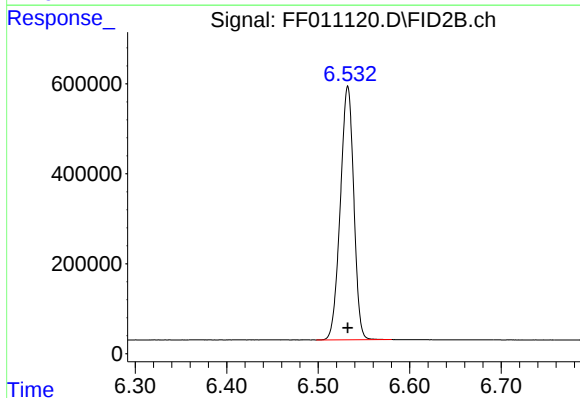
R.T.: 1.855 min
Delta R.T.: 0.000 min
Response: 5575533
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



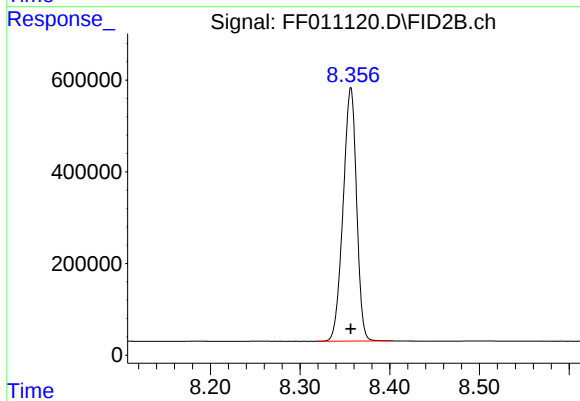
#2 N-DECANE

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 5686221
Conc: 50.00 ug/ml



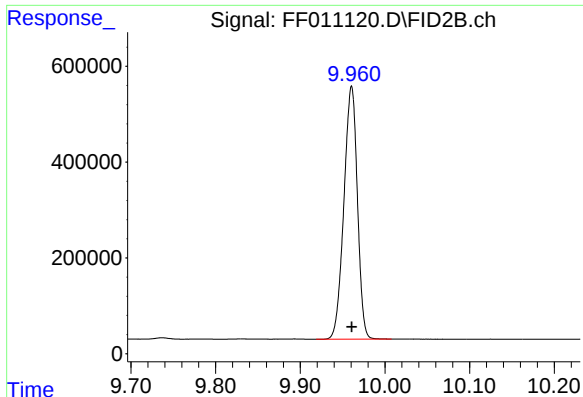
#3 N-DODECANE

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 5756913
Conc: 50.00 ug/ml



#4 N-TETRADECANE

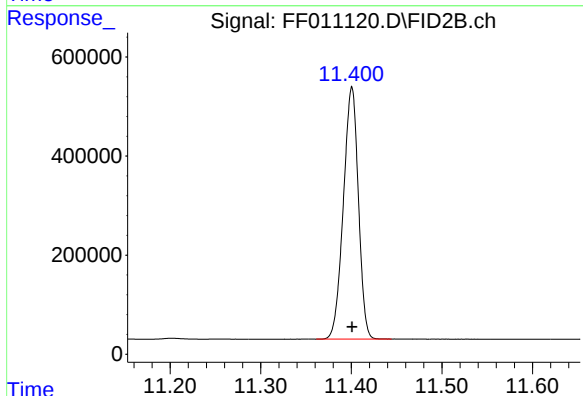
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 5768582
Conc: 50.00 ug/ml



#5 N-HEXADECANE

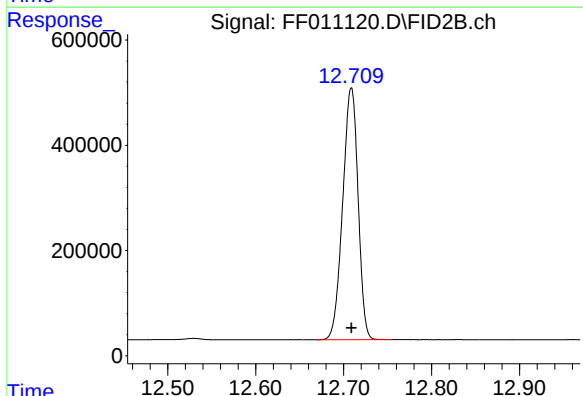
R.T.: 9.961 min
Delta R.T.: 0.000 min
Response: 5844325
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



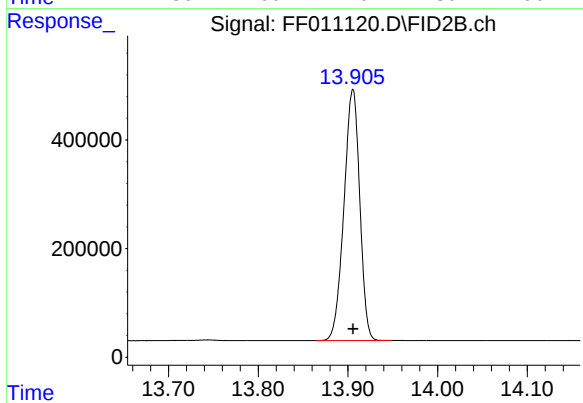
#6 N-OCTADECANE

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 5860464
Conc: 50.00 ug/ml



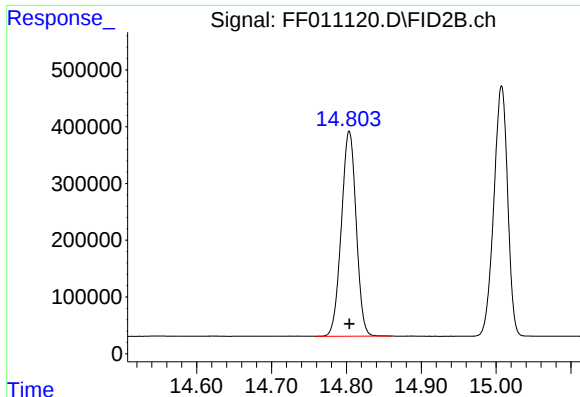
#7 N-EICOSANE

R.T.: 12.709 min
Delta R.T.: 0.000 min
Response: 5817079
Conc: 50.00 ug/ml



#8 N-DOCOSANE

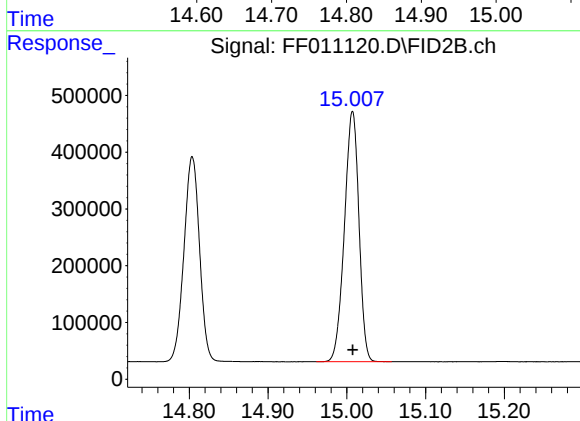
R.T.: 13.906 min
Delta R.T.: 0.000 min
Response: 5666443
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

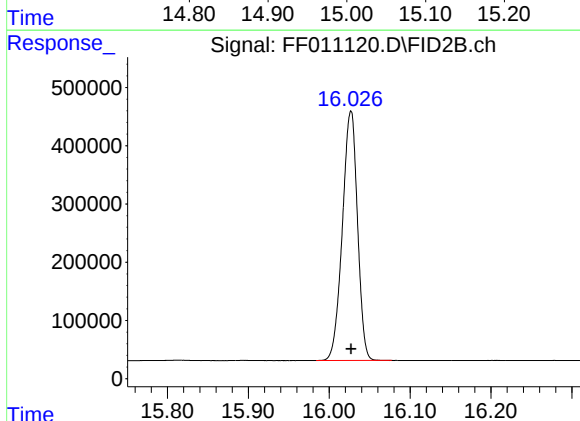
R.T.: 14.804 min
Delta R.T.: 0.000 min
Response: 4961321
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



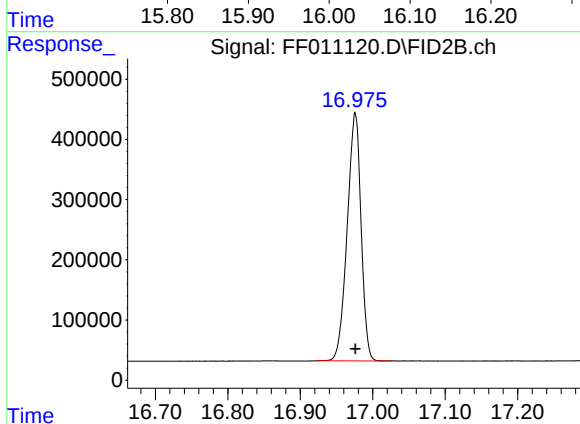
#10 N-TETRACOSANE

R.T.: 15.007 min
Delta R.T.: 0.000 min
Response: 5647530
Conc: 50.00 ug/ml



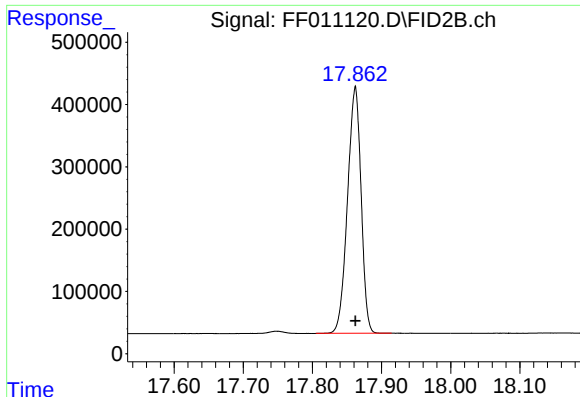
#11 N-HEXACOSANE

R.T.: 16.027 min
Delta R.T.: 0.000 min
Response: 5563945
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

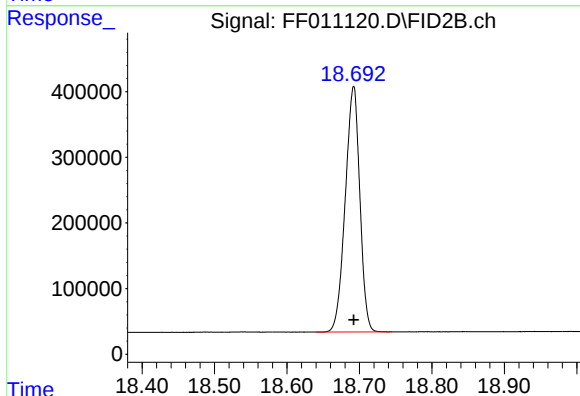
R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 5475865
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

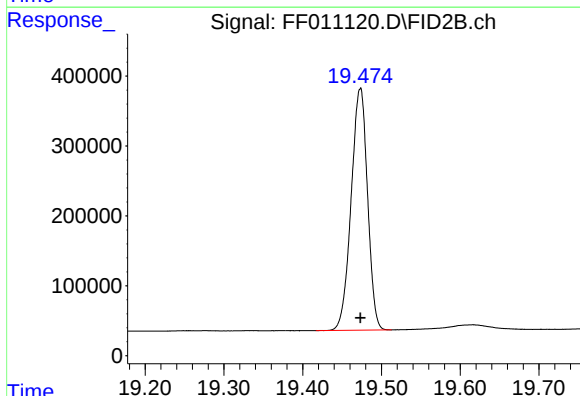
R.T.: 17.862 min
Delta R.T.: 0.000 min
Response: 5393251
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



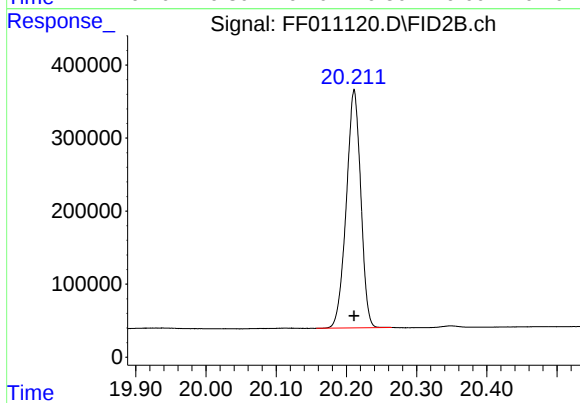
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.000 min
Response: 5230514
Conc: 50.00 ug/ml



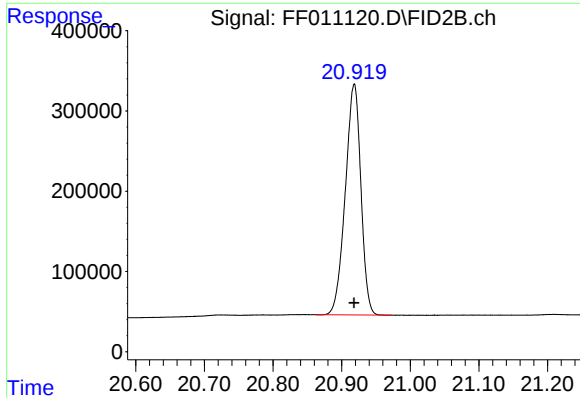
#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: 0.000 min
Response: 5001450
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

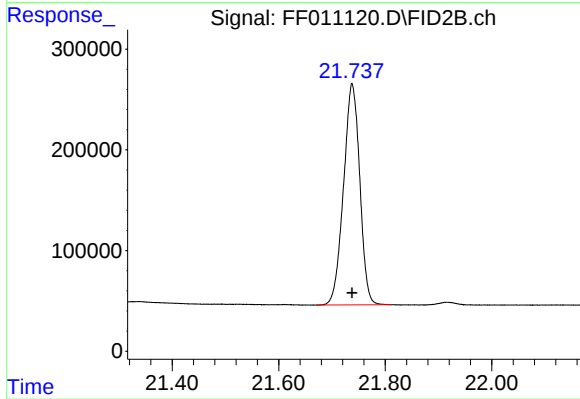
R.T.: 20.211 min
Delta R.T.: 0.000 min
Response: 4662155
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.918 min
Delta R.T.: 0.000 min
Response: 4539153
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.738 min
Delta R.T.: 0.000 min
Response: 4648798
Conc: 50.00 ug/ml