

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063018\
 Data File : FF001163.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2018 09:58
 Operator : UA\AJ
 Sample : J3774-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 00:57:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.464	1808697	15.684 ug/ml
Target Compounds			
1) N-OCTANE	2.154	1503894	10.672 ug/ml
2) N-DECANE	4.232	2343135	16.723 ug/ml
3) N-DODECANE	6.244	2365038	16.875 ug/ml
4) N-TETRADECANE	8.032	2335702	16.776 ug/ml
5) N-HEXADECANE	9.627	2331783	16.912 ug/ml
6) N-OCTADECANE	11.066	2229861	16.330 ug/ml
7) N-EICOSANE	12.417	1278767	9.545 ug/ml
8) N-DOCOSANE	13.567	2083489	15.757 ug/ml
10) N-TETRACOSANE	14.668	1971557	15.200 ug/ml
11) N-HEXACOSANE	15.687	2015476	15.691 ug/ml
12) N-OCTACOSANE	16.679	194166	1.527 ug/ml
13) N-TRIACONTANE	17.522	2346864	18.586 ug/ml
14) N-DOTRIACONTANE	18.355	2015561	16.433 ug/ml
15) N-TETRATRIACONTANE	19.137	1641045	13.674 ug/ml
16) N-HEXATRIACONTANE	19.880	1279065	11.203 ug/ml
17) N-OCTATRIACONTANE	20.592	1217946	11.836 ug/ml
18) N-TETRACONTANE	21.423	1317520	12.866 ug/ml

(f)=RT Delta > 1/2 Window

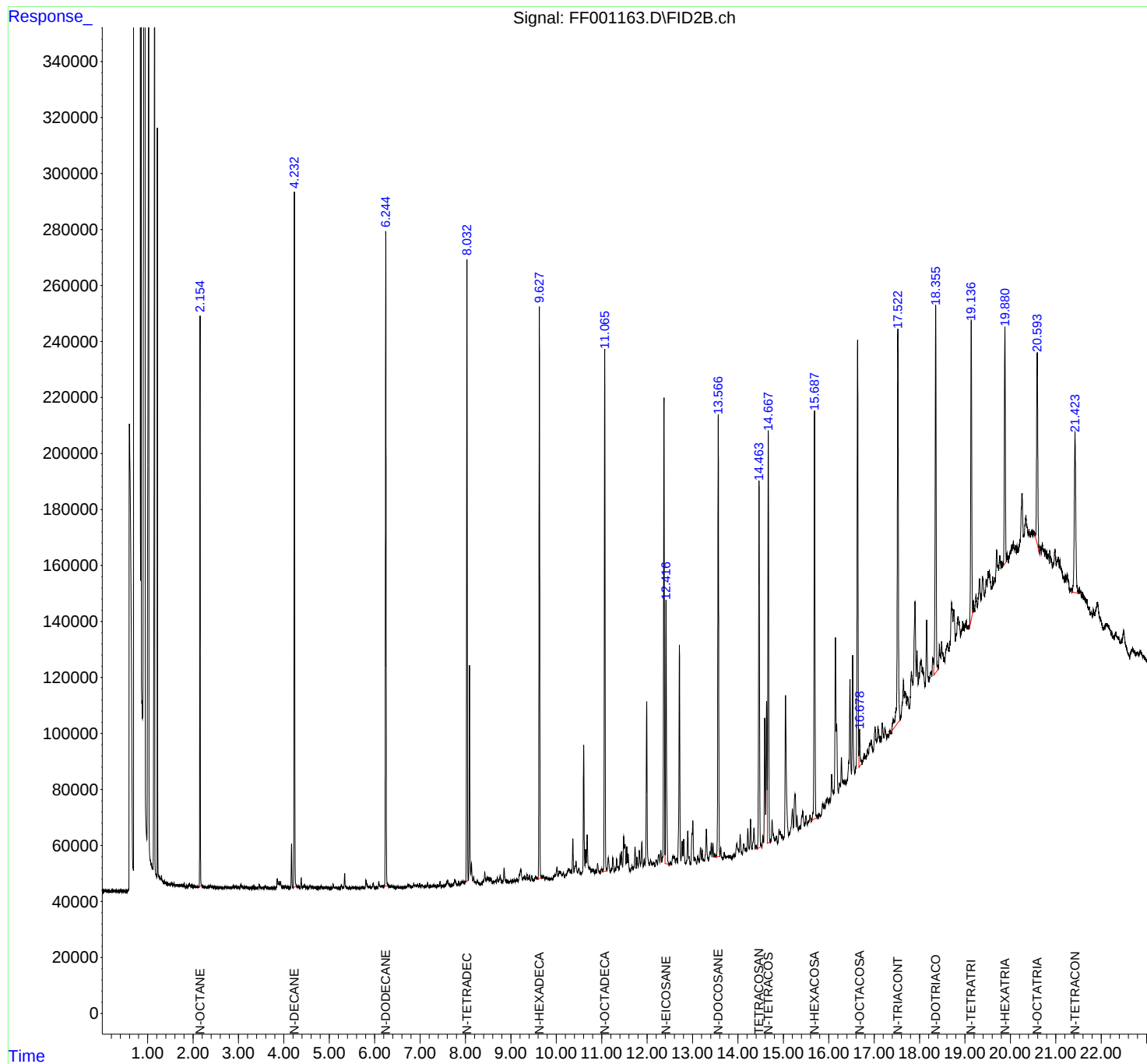
(m)=manual int.

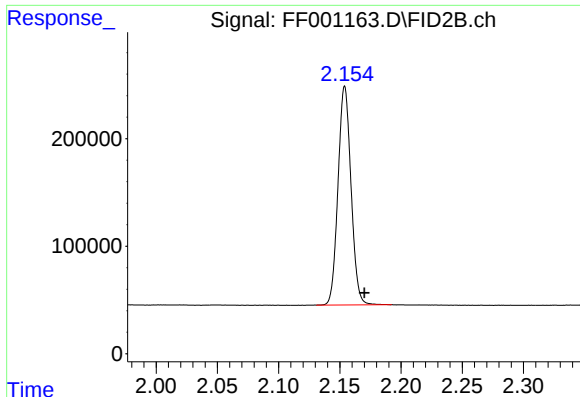
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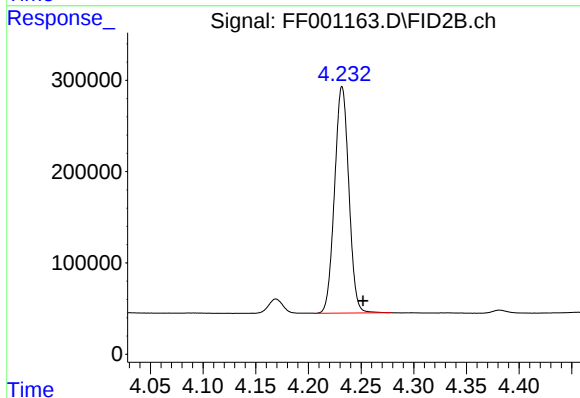




#1 N-OCTANE

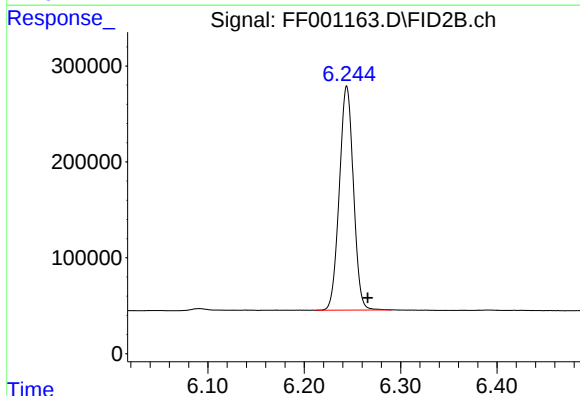
R.T.: 2.154 min
Delta R.T.: -0.016 min
Response: 1503894
Conc: 10.67 ug/ml

Instrument :
FID_F
ClientSampleId :



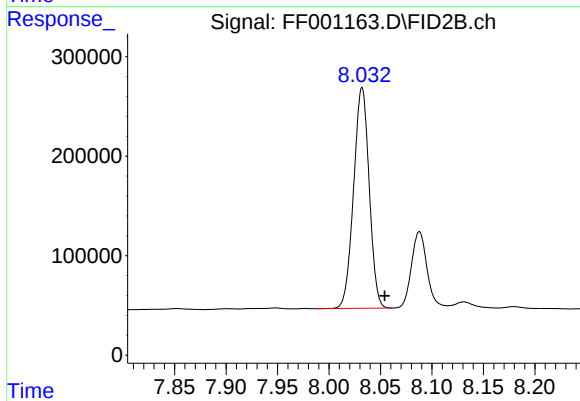
#2 N-DECANE

R.T.: 4.232 min
Delta R.T.: -0.020 min
Response: 2343135
Conc: 16.72 ug/ml



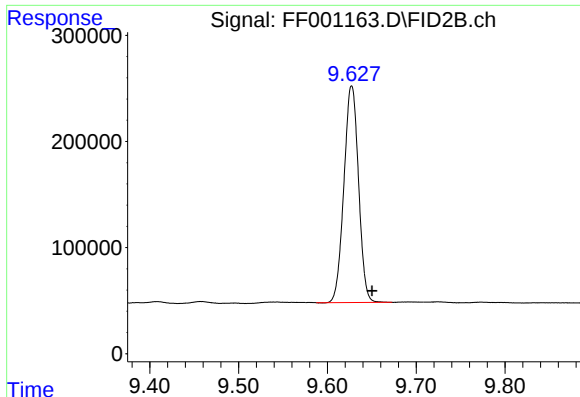
#3 N-DODECANE

R.T.: 6.244 min
Delta R.T.: -0.022 min
Response: 2365038
Conc: 16.87 ug/ml



#4 N-TETRADECANE

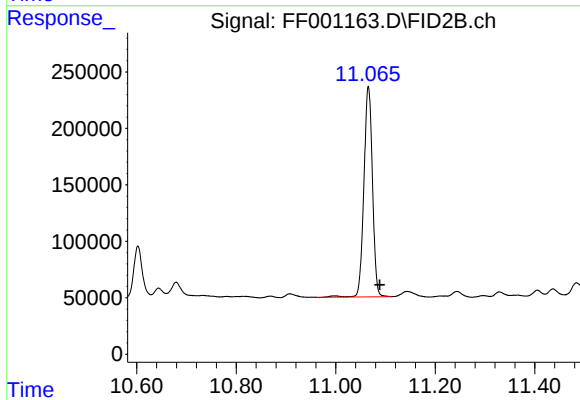
R.T.: 8.032 min
Delta R.T.: -0.022 min
Response: 2335702
Conc: 16.78 ug/ml



#5 N-HEXADECANE

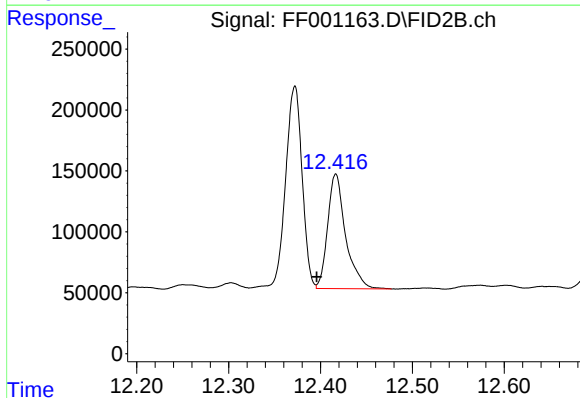
R.T.: 9.627 min
Delta R.T.: -0.023 min
Response: 2331783
Conc: 16.91 ug/ml

Instrument :
FID_F
ClientSampleId :



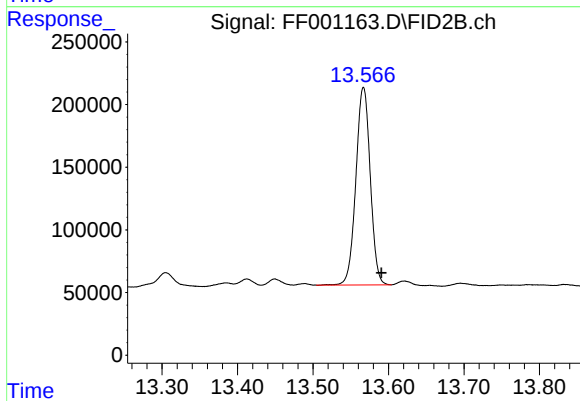
#6 N-OCTADECANE

R.T.: 11.066 min
Delta R.T.: -0.023 min
Response: 2229861
Conc: 16.33 ug/ml



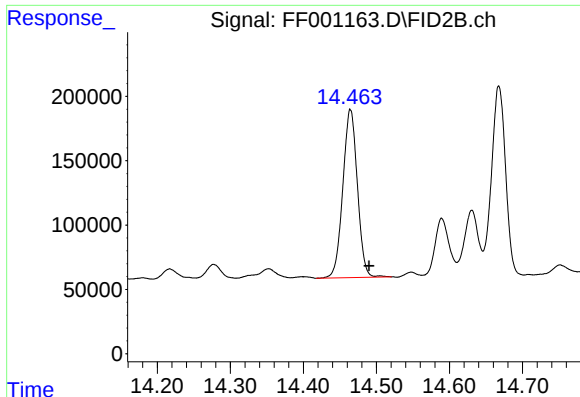
#7 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.021 min
Response: 1278767
Conc: 9.54 ug/ml



#8 N-DOCOSANE

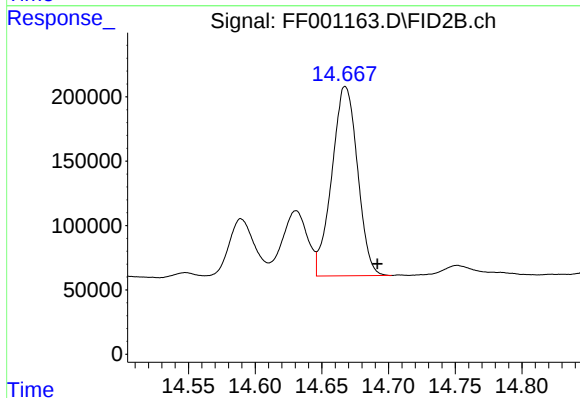
R.T.: 13.567 min
Delta R.T.: -0.024 min
Response: 2083489
Conc: 15.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

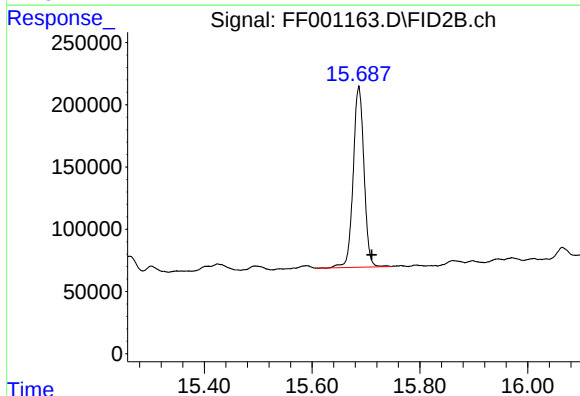
R.T.: 14.464 min
Delta R.T.: -0.025 min
Response: 1808697
Conc: 15.68 ug/ml

Instrument :
FID_F
ClientSampleId :



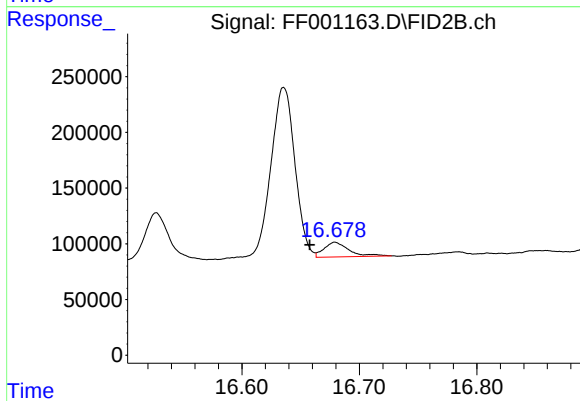
#10 N-TETRACOSANE

R.T.: 14.668 min
Delta R.T.: -0.024 min
Response: 1971557
Conc: 15.20 ug/ml



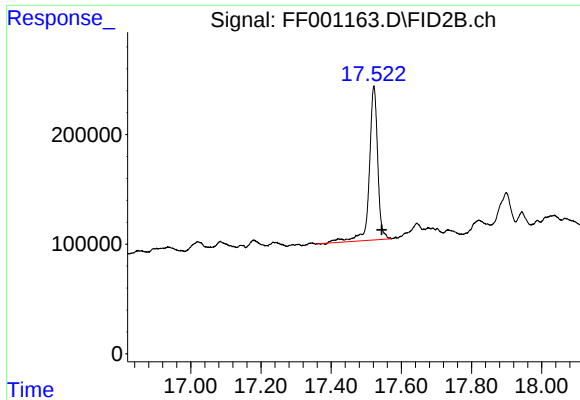
#11 N-HEXACOSANE

R.T.: 15.687 min
Delta R.T.: -0.024 min
Response: 2015476
Conc: 15.69 ug/ml



#12 N-OCTACOSANE

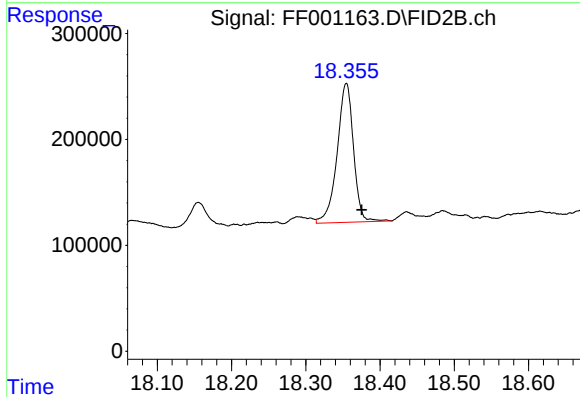
R.T.: 16.679 min
Delta R.T.: 0.022 min
Response: 194166
Conc: 1.53 ug/ml



#13 N-TRIACONTANE

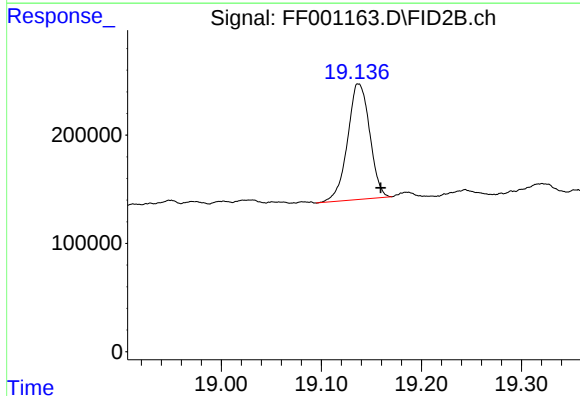
R.T.: 17.522 min
Delta R.T.: -0.023 min
Response: 2346864
Conc: 18.59 ug/ml

Instrument :
FID_F
ClientSampleId :



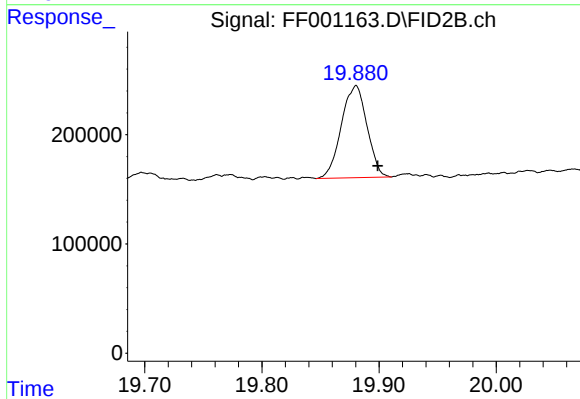
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: -0.021 min
Response: 2015561
Conc: 16.43 ug/ml



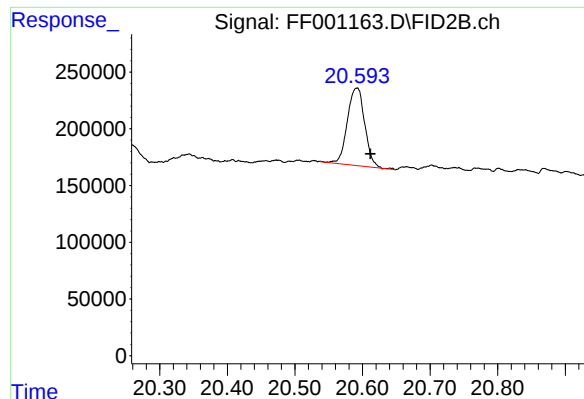
#15 N-TETRATRIACONTANE

R.T.: 19.137 min
Delta R.T.: -0.022 min
Response: 1641045
Conc: 13.67 ug/ml



#16 N-HEXATRIACONTANE

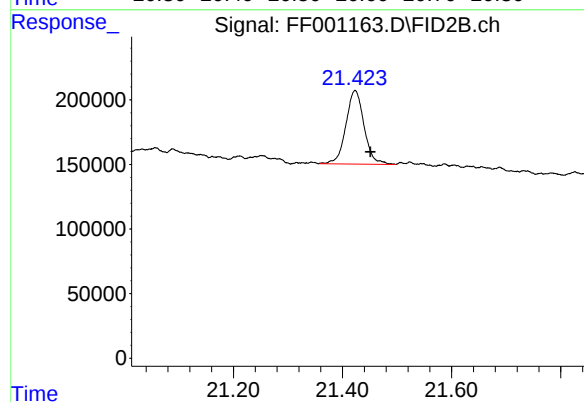
R.T.: 19.880 min
Delta R.T.: -0.018 min
Response: 1279065
Conc: 11.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.592 min
Delta R.T.: -0.020 min
Response: 1217946
Conc: 11.84 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.423 min
Delta R.T.: -0.028 min
Response: 1317520
Conc: 12.87 ug/ml