

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005426.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 16:57
 Operator : DD\AJ
 Sample : K4679-06MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WS-SB03-COMPMSD

Integration File: autoint1.e
 Quant Time: Sep 06 01:14:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 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...	14.629	2627264	24.552 ug/ml
Target Compounds			
1) N-OCTANE	2.269	1155594	8.032 ug/ml
2) N-DECANE	4.357	1773926	12.407 ug/ml
3) N-DODECANE	6.375	2289389	15.971 ug/ml
4) N-TETRADECANE	8.168	2617990	18.568 ug/ml
5) N-HEXADECANE	9.769	2721507	19.458 ug/ml
6) N-OCTADECANE	11.212	2701312	20.077 ug/ml
7) N-EICOSANE	12.525	2622215	19.995 ug/ml
8) N-DOCOSANE	13.726	2531063	20.103 ug/ml
10) N-TETRACOSANE	14.833	2553662	20.881 ug/ml
11) N-HEXACOSANE	15.859	2443933	20.416 ug/ml
12) N-OCTACOSANE	16.813	2424027	20.315 ug/ml
13) N-TRIACONTANE	17.705	2540738	21.004 ug/ml
14) N-DOTRIACONTANE	18.544	2499887	20.167 ug/ml
15) N-TETRATRIACONTANE	19.337	1650630	13.697 ug/ml
16) N-HEXATRIACONTANE	20.085	975018	8.124 ug/ml
17) N-OCTATRIACONTANE	20.828	524274	4.805 ug/ml
18) N-TETRACONTANE	21.765	1661158	13.066 ug/ml

(f)=RT Delta > 1/2 Window

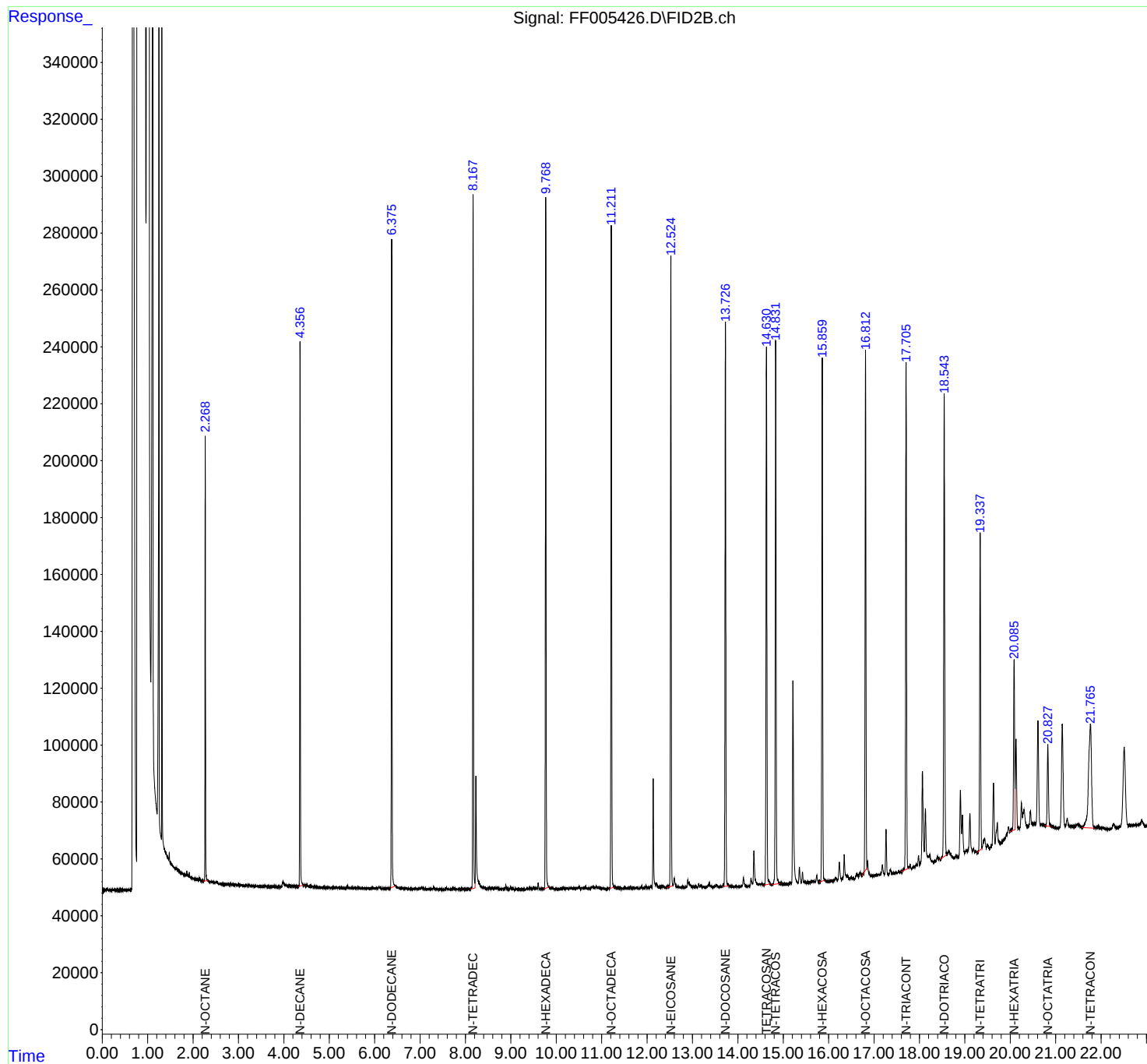
(m)=manual int.

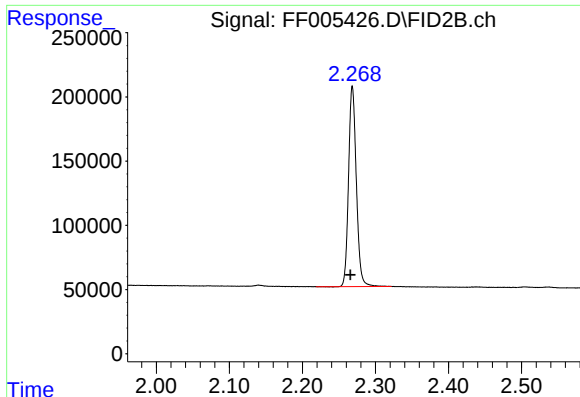
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Signal Info : 20mx0.18mmx0.18um

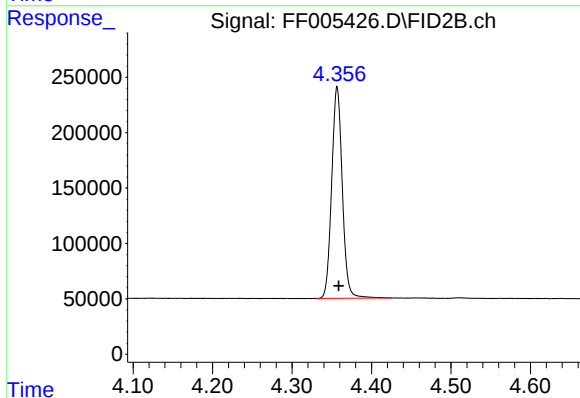




#1 N-OCTANE

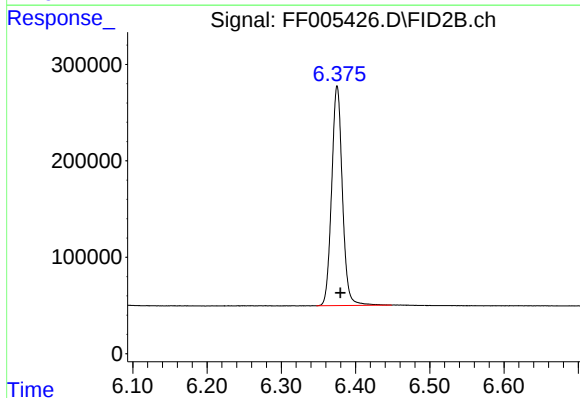
R.T.: 2.269 min
Delta R.T.: 0.003 min
Response: 1155594
Conc: 8.03 ug/ml

Instrument :
FID_F
ClientSampleId :
WS-SB03-COMPMSD



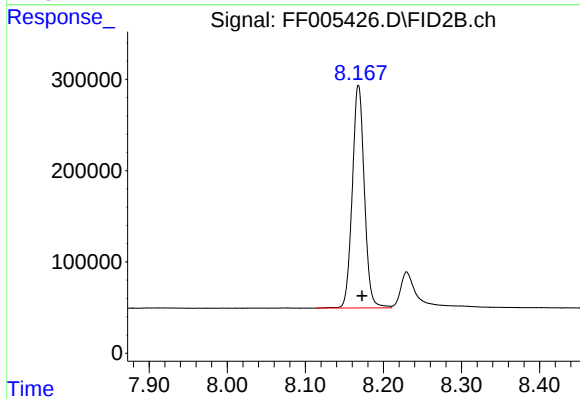
#2 N-DECANE

R.T.: 4.357 min
Delta R.T.: -0.002 min
Response: 1773926
Conc: 12.41 ug/ml



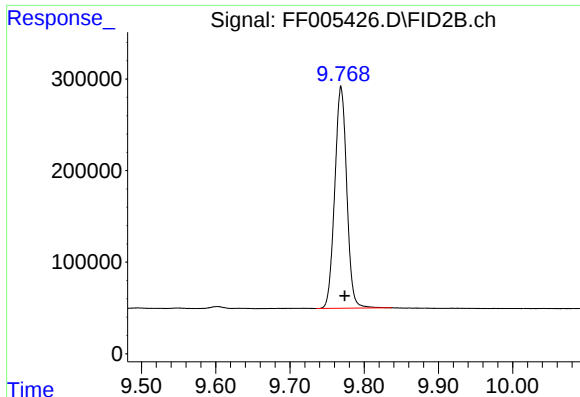
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 2289389
Conc: 15.97 ug/ml



#4 N-TETRADECANE

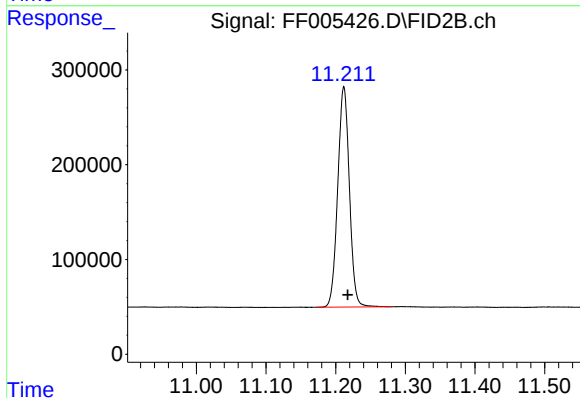
R.T.: 8.168 min
Delta R.T.: -0.005 min
Response: 2617990
Conc: 18.57 ug/ml



#5 N-HEXADECANE

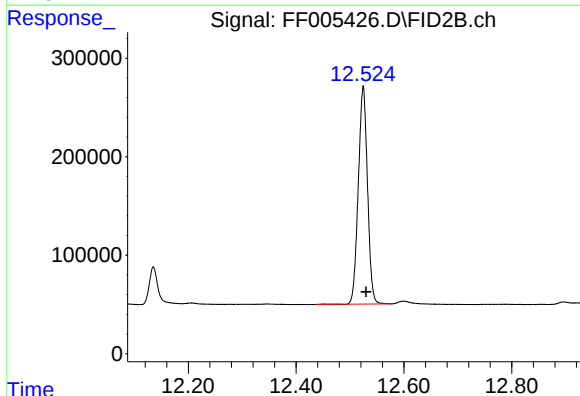
R.T.: 9.769 min
Delta R.T.: -0.005 min
Response: 2721507
Conc: 19.46 ug/ml

Instrument :
FID_F
ClientSampleId :
WS-SB03-COMPMSD



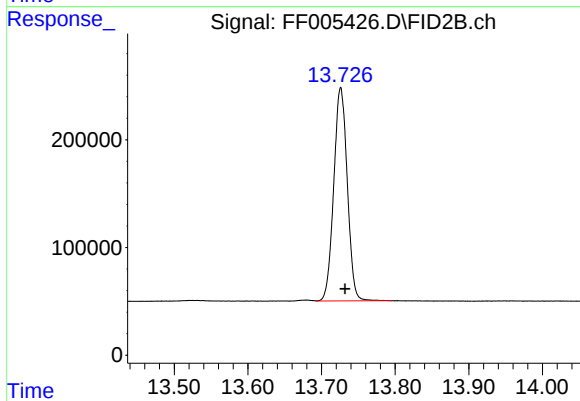
#6 N-OCTADECANE

R.T.: 11.212 min
Delta R.T.: -0.005 min
Response: 2701312
Conc: 20.08 ug/ml



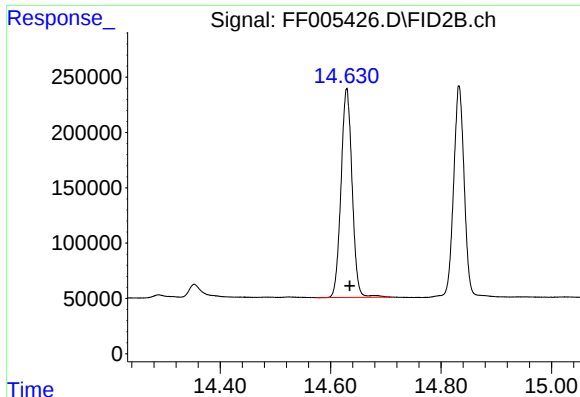
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.005 min
Response: 2622215
Conc: 19.99 ug/ml



#8 N-DOCOSANE

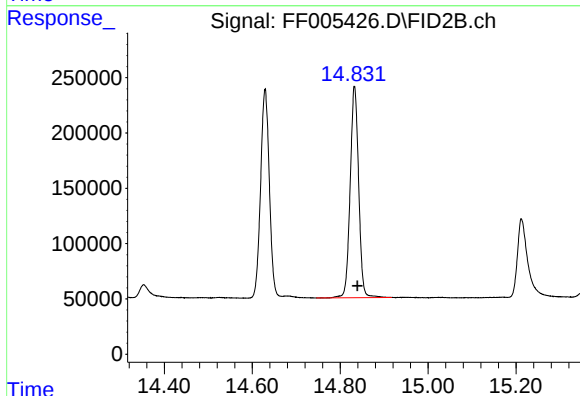
R.T.: 13.726 min
Delta R.T.: -0.006 min
Response: 2531063
Conc: 20.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

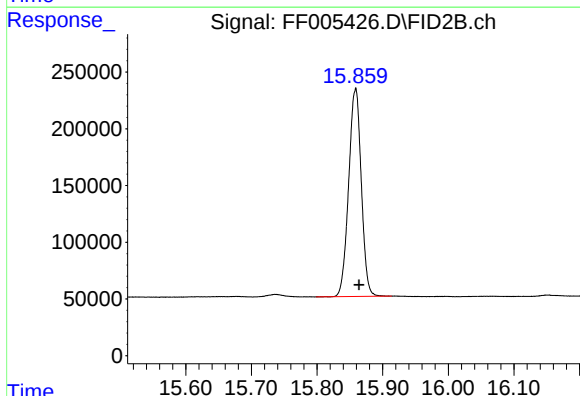
R.T.: 14.629 min
Delta R.T.: -0.005 min
Response: 2627264
Conc: 24.55 ug/ml

Instrument :
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WS-SB03-COMPMSD



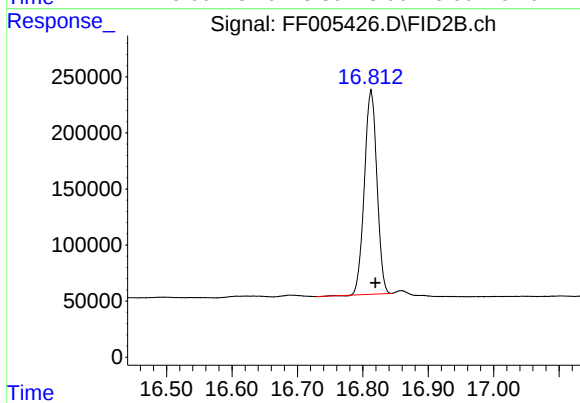
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.007 min
Response: 2553662
Conc: 20.88 ug/ml



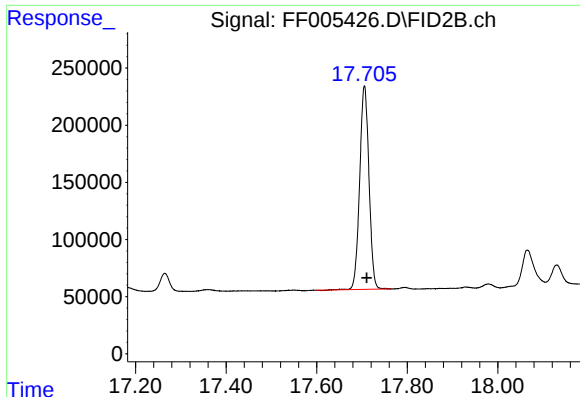
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.005 min
Response: 2443933
Conc: 20.42 ug/ml



#12 N-OCTACOSANE

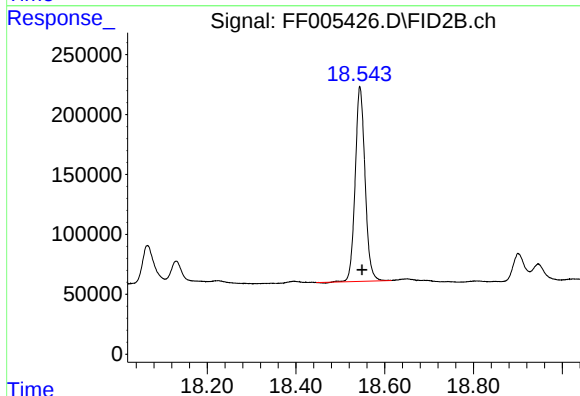
R.T.: 16.813 min
Delta R.T.: -0.006 min
Response: 2424027
Conc: 20.31 ug/ml



#13 N-TRIACONTANE

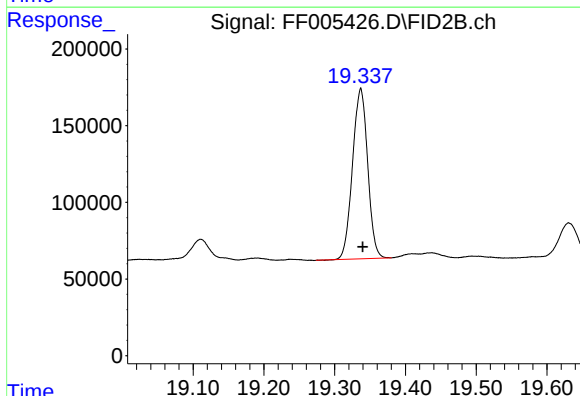
R.T.: 17.705 min
Delta R.T.: -0.005 min
Response: 2540738
Conc: 21.00 ug/ml

Instrument :
FID_F
ClientSampleId :
WS-SB03-COMPMSD



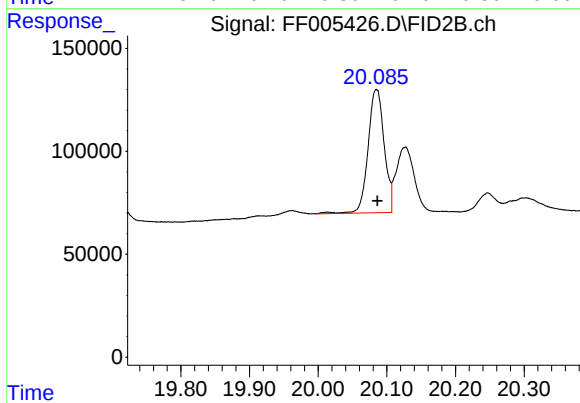
#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: -0.005 min
Response: 2499887
Conc: 20.17 ug/ml



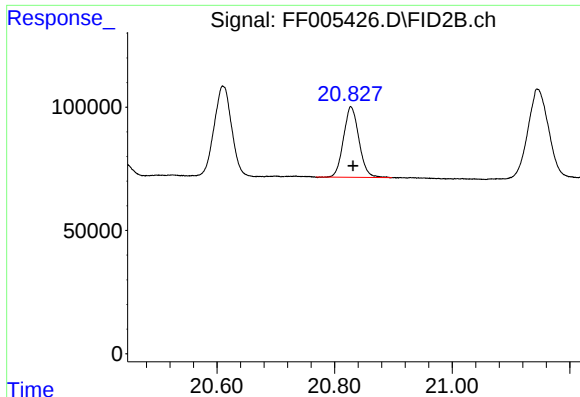
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.003 min
Response: 1650630
Conc: 13.70 ug/ml



#16 N-HEXATRIACONTANE

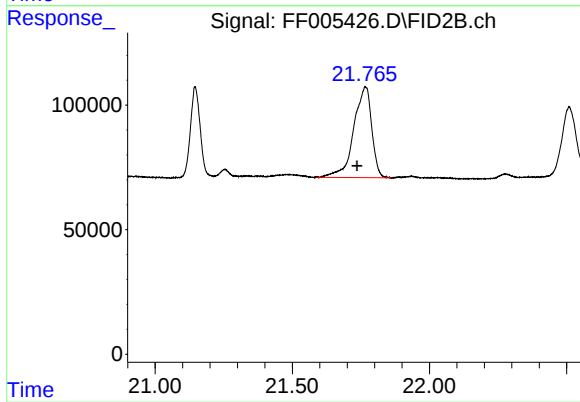
R.T.: 20.085 min
Delta R.T.: -0.002 min
Response: 975018
Conc: 8.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: -0.004 min
Response: 524274
Conc: 4.81 ug/ml

Instrument :
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ClientSampleId :
WS-SB03-COMPMSD



#18 N-TETRACONTANE

R.T.: 21.765 min
Delta R.T.: 0.029 min
Response: 1661158
Conc: 13.07 ug/ml