

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031619\
 Data File : FG004217.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2019 15:28
 Operator : AJ\SJ
 Sample : PB117956BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB117956BS

Integration File: autoint1.e
 Quant Time: Mar 15 23:55:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.434	1655923	13.172 ug/ml
Target Compounds			
1) N-OCTANE	2.085	1783539	13.570 ug/ml
2) N-DECANE	4.163	2134163	15.963 ug/ml
3) N-DODECANE	6.187	2192960	16.176 ug/ml
4) N-TETRADECANE	7.981	2215335	15.887 ug/ml
5) N-HEXADECANE	9.582	2186851	15.366 ug/ml
6) N-OCTADECANE	11.024	2133780	14.872 ug/ml
7) N-EICOSANE	12.334	2097774	14.685 ug/ml
8) N-DOCOSANE	13.534	1966194	13.852 ug/ml
10) N-TETRACOSANE	14.638	2005164	14.218 ug/ml
11) N-HEXACOSANE	15.661	1941964	13.944 ug/ml
12) N-OCTACOSANE	16.613	1936605	14.145 ug/ml
13) N-TRIACONTANE	17.502	1954938	14.639 ug/ml
14) N-DOTRIACONTANE	18.336	1995484	15.771 ug/ml
15) N-TETRATRIACONTANE	19.121	2023719	17.077 ug/ml
16) N-HEXATRIACONTANE	19.865	2066106	18.663 ug/ml
17) N-OCTATRIACONTANE	20.581	1953086	19.348 ug/ml
18) N-TETRACONTANE	21.420	2080878	19.619 ug/ml

(f)=RT Delta > 1/2 Window

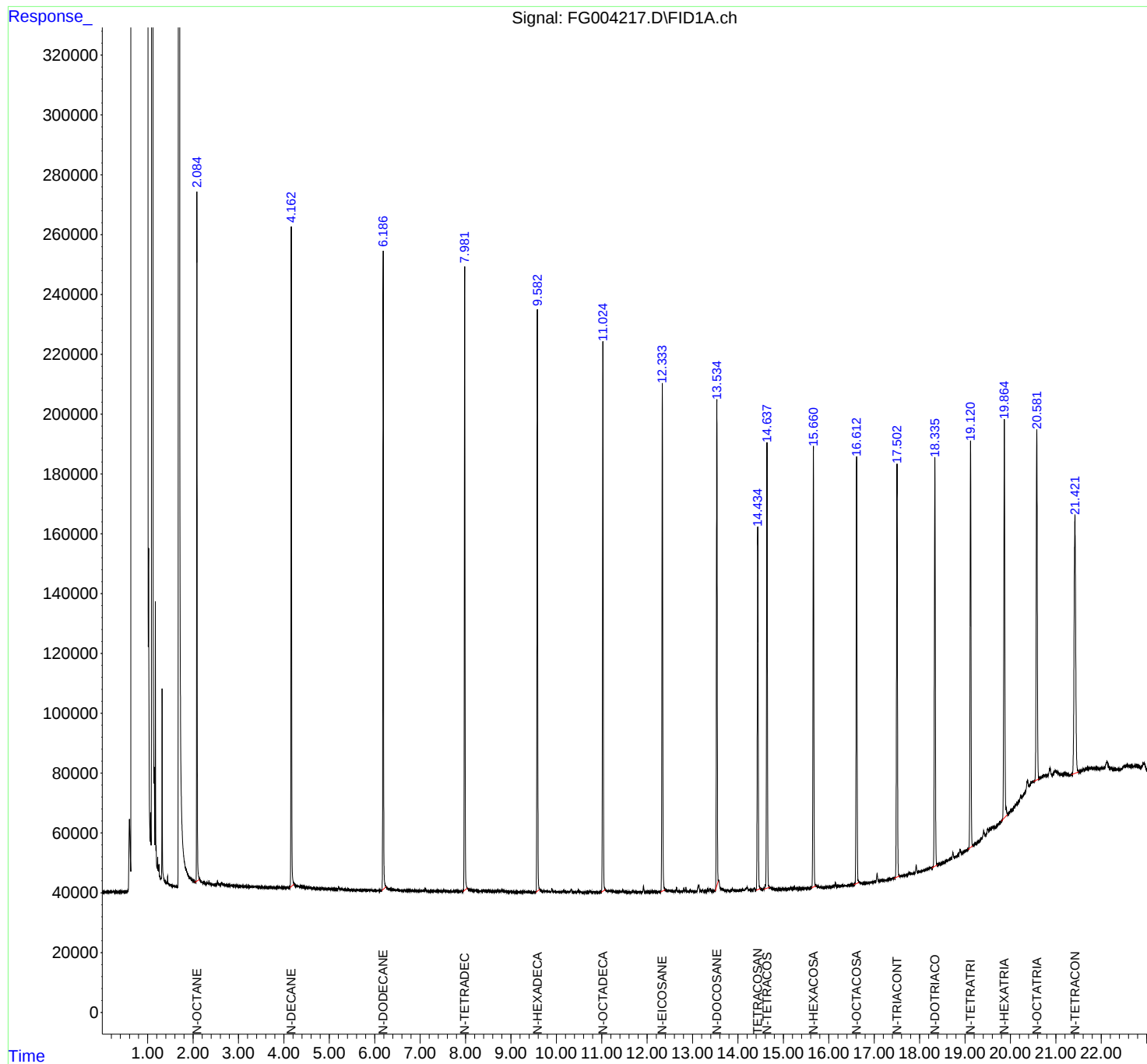
(m)=manual int.

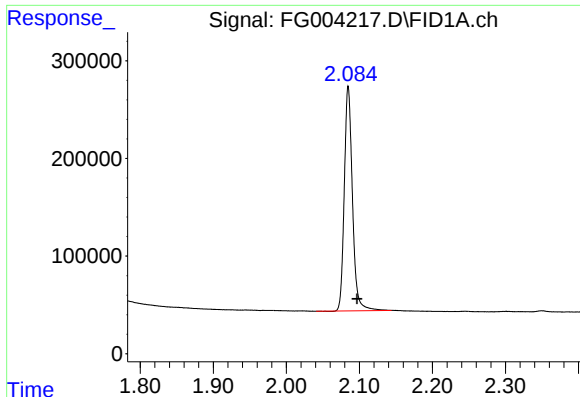
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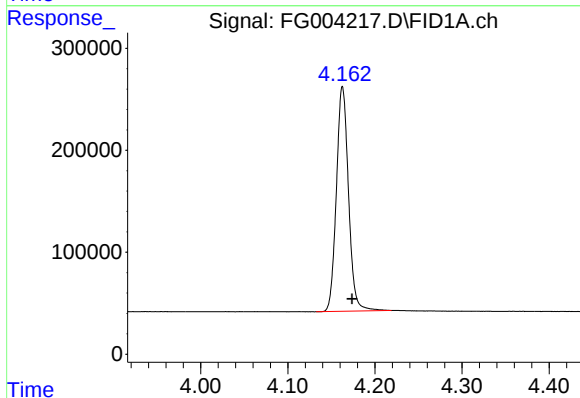




#1 N-OCTANE

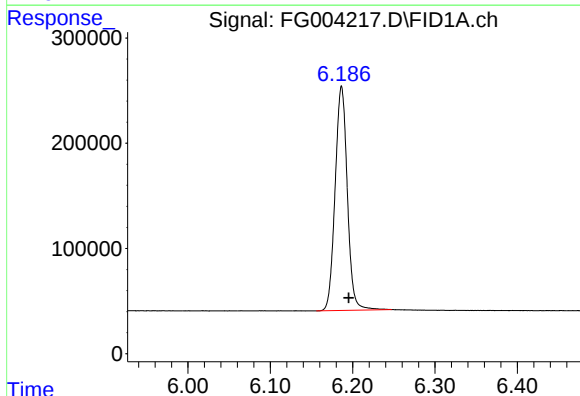
R.T.: 2.085 min
Delta R.T.: -0.012 min
Response: 1783539
Conc: 13.57 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117956BS



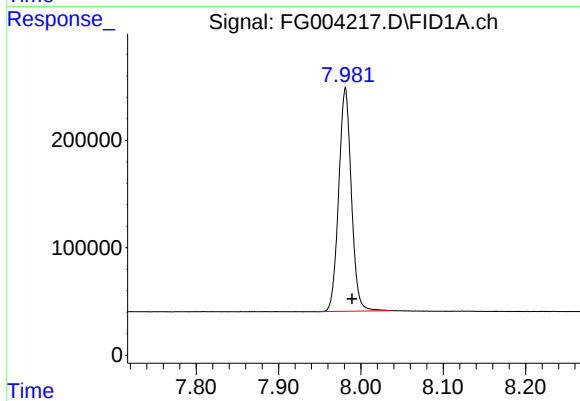
#2 N-DECANE

R.T.: 4.163 min
Delta R.T.: -0.011 min
Response: 2134163
Conc: 15.96 ug/ml



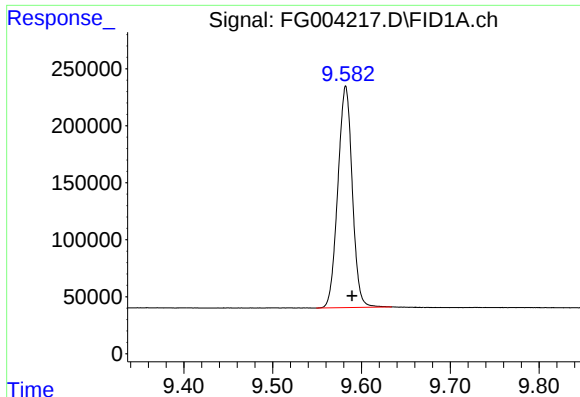
#3 N-DODECANE

R.T.: 6.187 min
Delta R.T.: -0.008 min
Response: 2192960
Conc: 16.18 ug/ml



#4 N-TETRADECANE

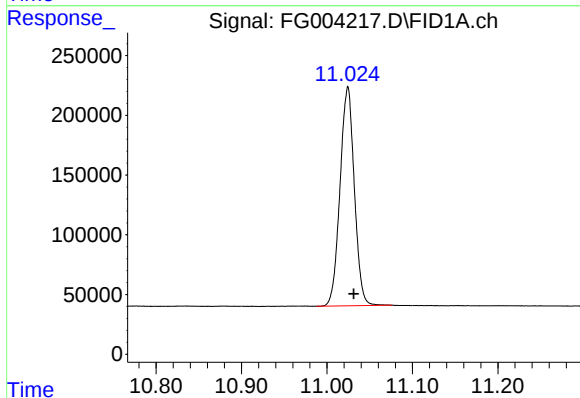
R.T.: 7.981 min
Delta R.T.: -0.008 min
Response: 2215335
Conc: 15.89 ug/ml



#5 N-HEXADECANE

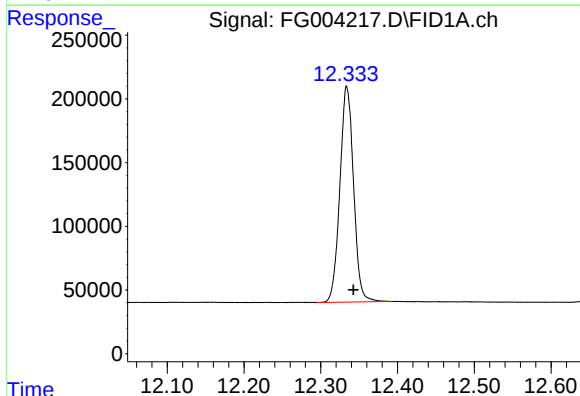
R.T.: 9.582 min
Delta R.T.: -0.007 min
Response: 2186851
Conc: 15.37 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117956BS



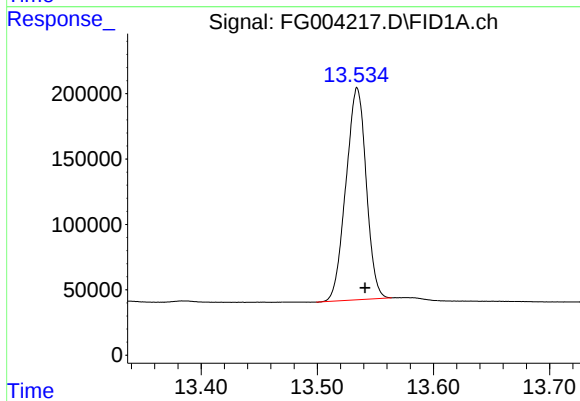
#6 N-OCTADECANE

R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 2133780
Conc: 14.87 ug/ml



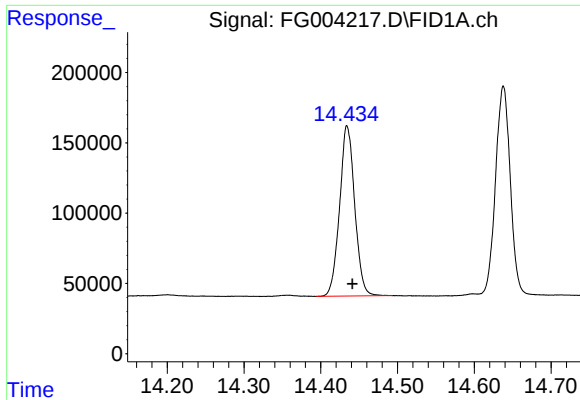
#7 N-EICOSANE

R.T.: 12.334 min
Delta R.T.: -0.009 min
Response: 2097774
Conc: 14.68 ug/ml



#8 N-DOCOSANE

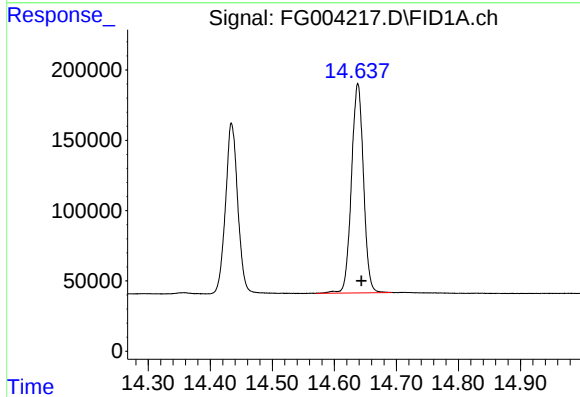
R.T.: 13.534 min
Delta R.T.: -0.007 min
Response: 1966194
Conc: 13.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

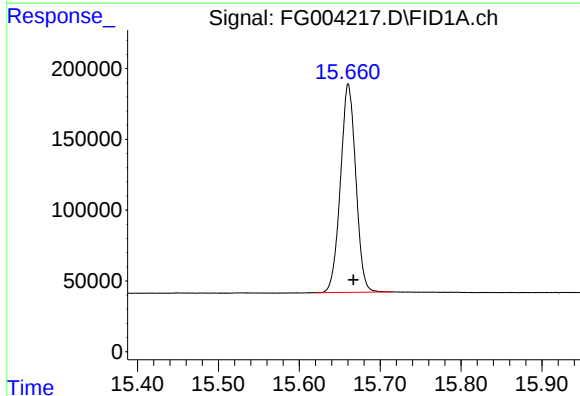
R.T.: 14.434 min
Delta R.T.: -0.007 min
Response: 1655923
Conc: 13.17 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117956BS



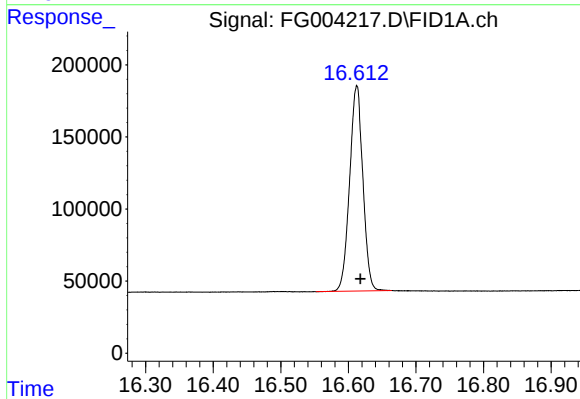
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.006 min
Response: 2005164
Conc: 14.22 ug/ml



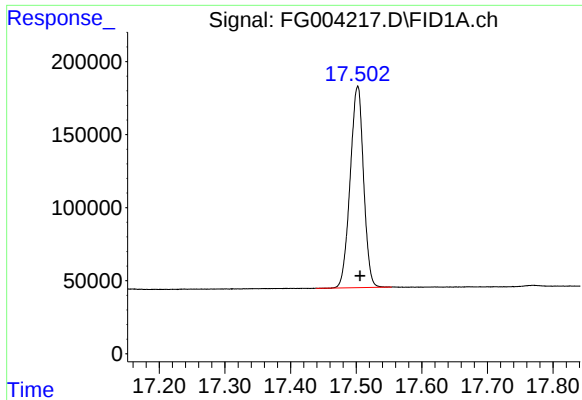
#11 N-HEXACOSANE

R.T.: 15.661 min
Delta R.T.: -0.007 min
Response: 1941964
Conc: 13.94 ug/ml



#12 N-OCTACOSANE

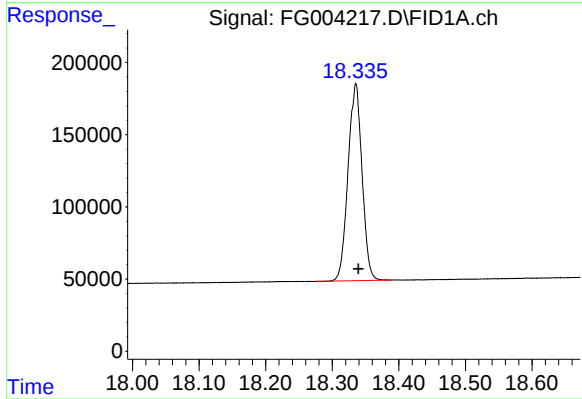
R.T.: 16.613 min
Delta R.T.: -0.005 min
Response: 1936605
Conc: 14.15 ug/ml



#13 N-TRIACONTANE

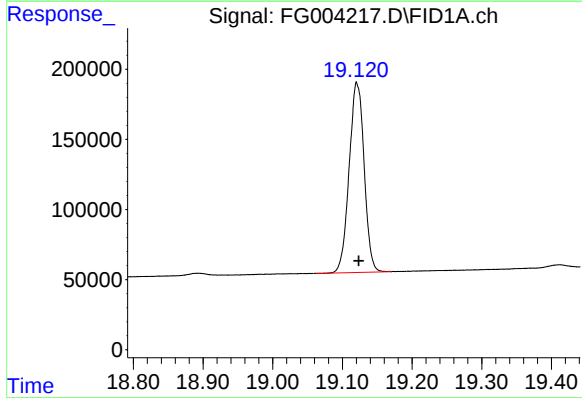
R.T.: 17.502 min
Delta R.T.: -0.003 min
Response: 1954938
Conc: 14.64 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117956BS



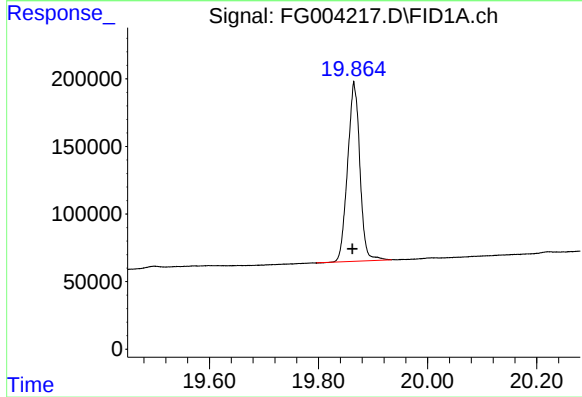
#14 N-DOTRIACONTANE

R.T.: 18.336 min
Delta R.T.: -0.004 min
Response: 1995484
Conc: 15.77 ug/ml



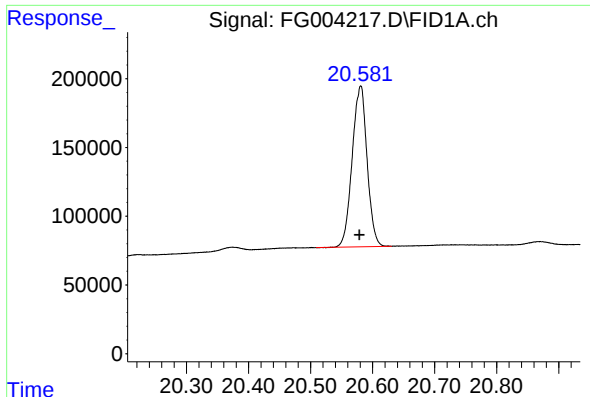
#15 N-TETRATRIACONTANE

R.T.: 19.121 min
Delta R.T.: -0.003 min
Response: 2023719
Conc: 17.08 ug/ml



#16 N-HEXATRIACONTANE

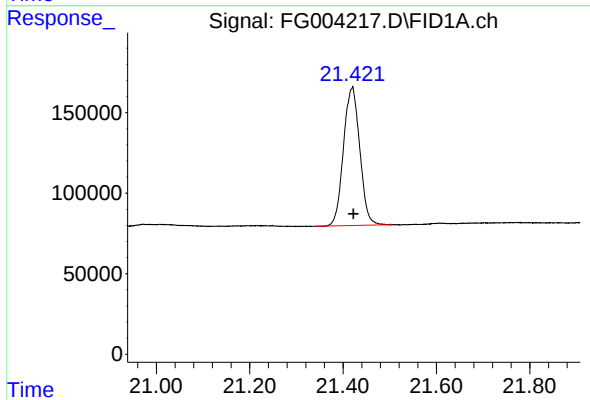
R.T.: 19.865 min
Delta R.T.: 0.003 min
Response: 2066106
Conc: 18.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.581 min
Delta R.T.: 0.002 min
Response: 1953086
Conc: 19.35 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117956BS



#18 N-TETRACONTANE

R.T.: 21.420 min
Delta R.T.: -0.002 min
Response: 2080878
Conc: 19.62 ug/ml