

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032522\
 Data File : FG009402.D
 Signal(s) : FID1A.ch
 Acq On : 25 Mar 2022 20:19
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 00:29:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:28:18 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...	14.618	6382923	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.232	6691422	50.000 ug/ml
2) N-DECANE	4.328	6851795	50.000 ug/ml
3) N-DODECANE	6.354	6977008	50.000 ug/ml
4) N-TETRADECANE	8.153	7136573	50.000 ug/ml
5) N-HEXADECANE	9.757	7221918	50.000 ug/ml
6) N-OCTADECANE	11.203	7423470	50.000 ug/ml
7) N-EICOSANE	12.516	7240130	50.000 ug/ml
8) N-DOCOSANE	13.717	7169034	50.000 ug/ml
10) N-TETRACOSANE	14.823	7137349	50.000 ug/ml
11) N-HEXACOSANE	15.846	7018039	50.000 ug/ml
12) N-OCTACOSANE	16.800	6854579	50.000 ug/ml
13) N-TRIACONTANE	17.689	6573709	50.000 ug/ml
14) N-DOTRIACONTANE	18.524	6129308	50.000 ug/ml
15) N-TETRATRIACONTANE	19.308	5416820	50.000 ug/ml
16) N-HEXATRIACONTANE	20.049	4580018	50.000 ug/ml
17) N-OCTATRIACONTANE	20.785	4048190	50.000 ug/ml
18) N-TETRACONTANE	21.688	3960535	50.000 ug/ml

(f)=RT Delta > 1/2 Window

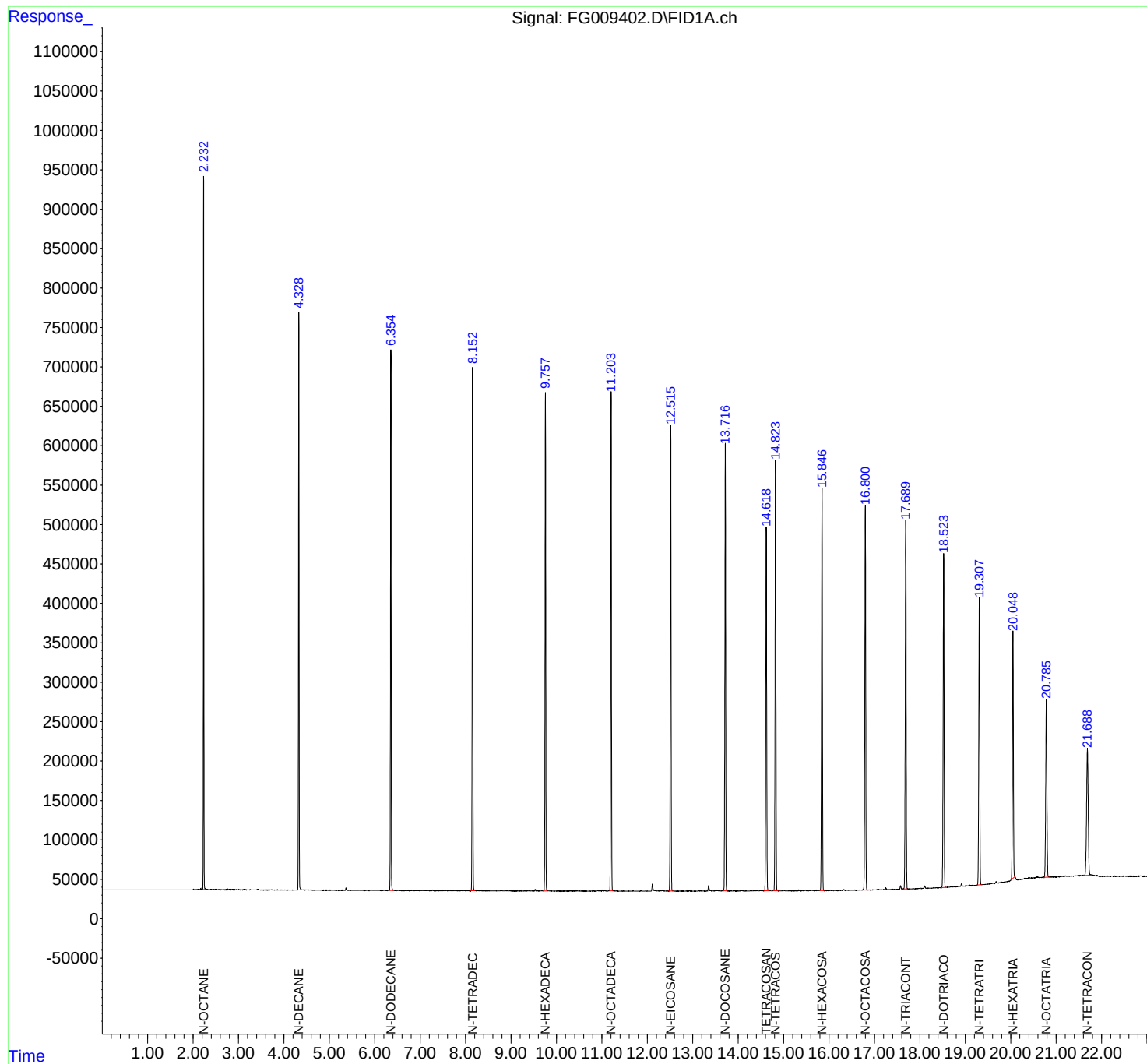
(m)=manual int.

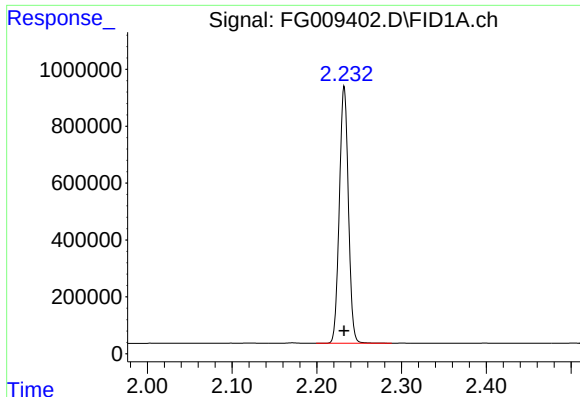
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032522\
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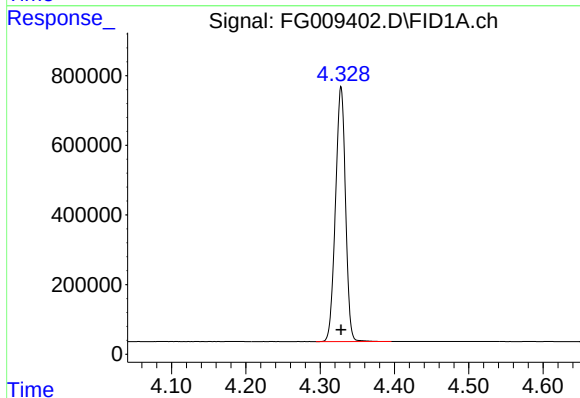




#1 N-OCTANE

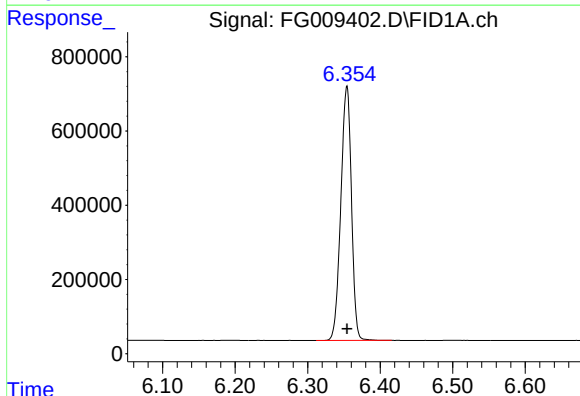
R.T.: 2.232 min
Delta R.T.: 0.000 min
Response: 6691422
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



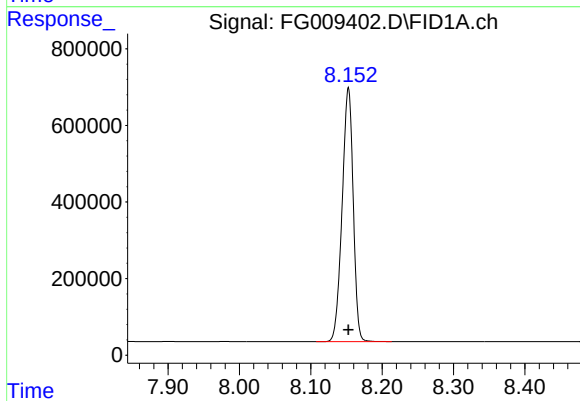
#2 N-DECANE

R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 6851795
Conc: 50.00 ug/ml



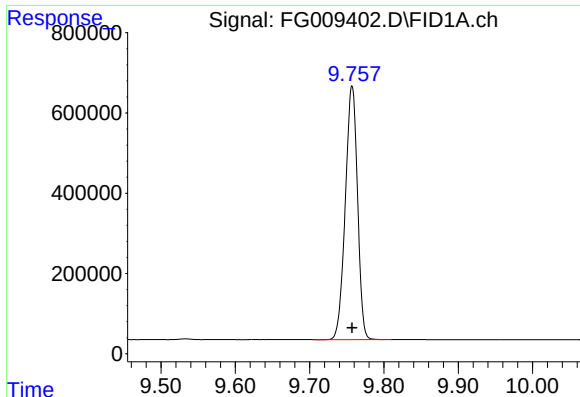
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 6977008
Conc: 50.00 ug/ml



#4 N-TETRADECANE

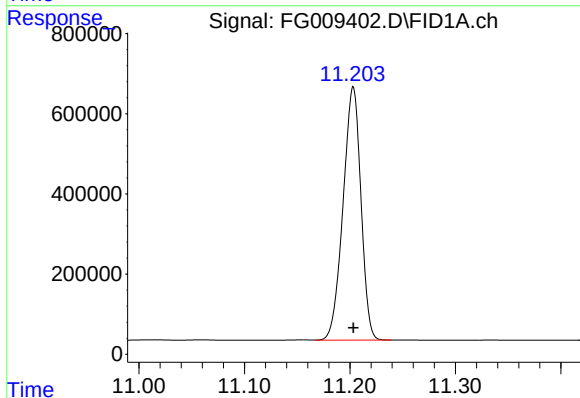
R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 7136573
Conc: 50.00 ug/ml



#5 N-HEXADECANE

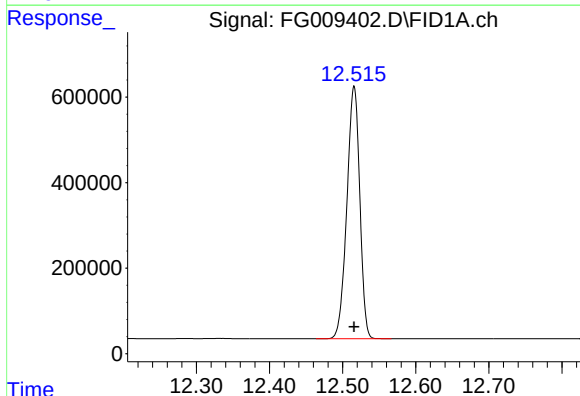
R.T.: 9.757 min
Delta R.T.: 0.000 min
Response: 7221918
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



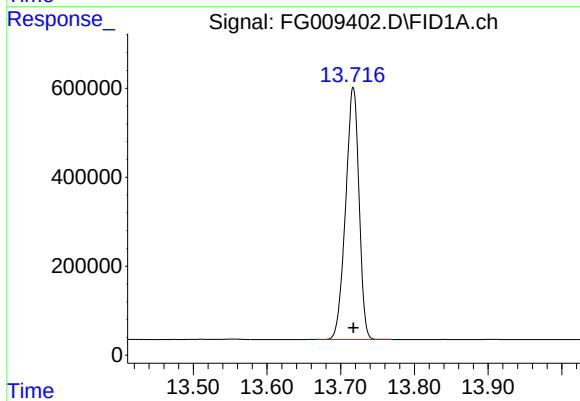
#6 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 7423470
Conc: 50.00 ug/ml



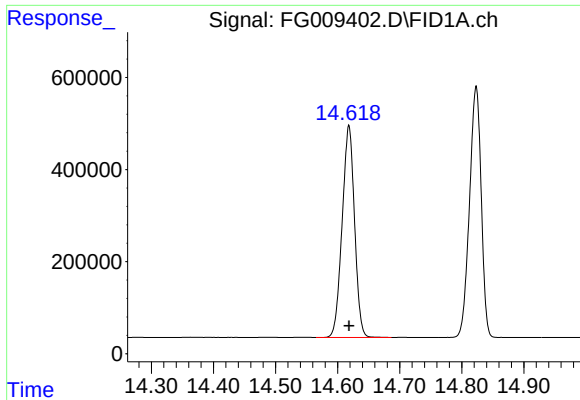
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.000 min
Response: 7240130
Conc: 50.00 ug/ml



#8 N-DOCOSANE

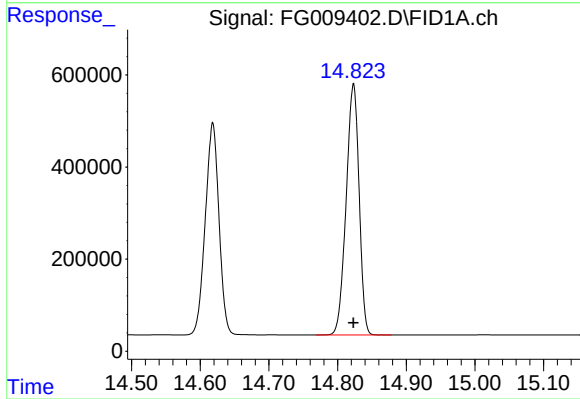
R.T.: 13.717 min
Delta R.T.: 0.000 min
Response: 7169034
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

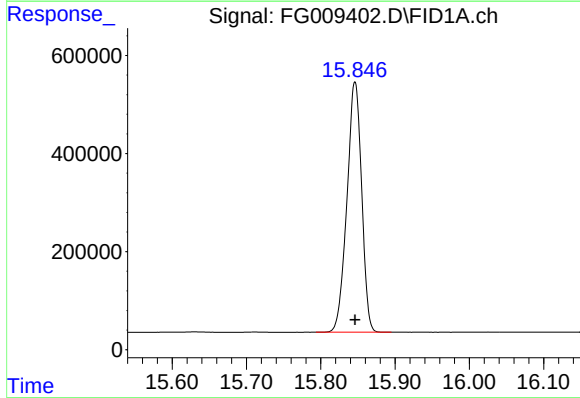
R.T.: 14.618 min
Delta R.T.: 0.000 min
Response: 6382923
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



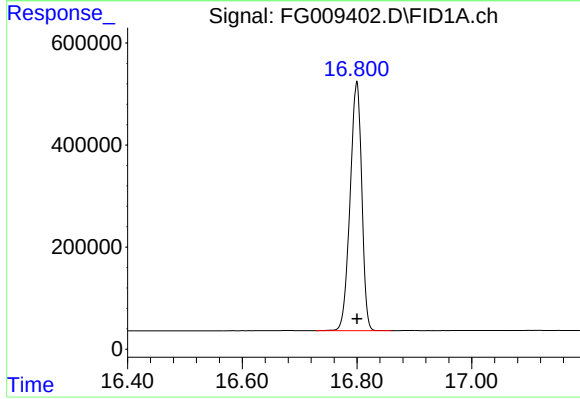
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: 0.000 min
Response: 7137349
Conc: 50.00 ug/ml



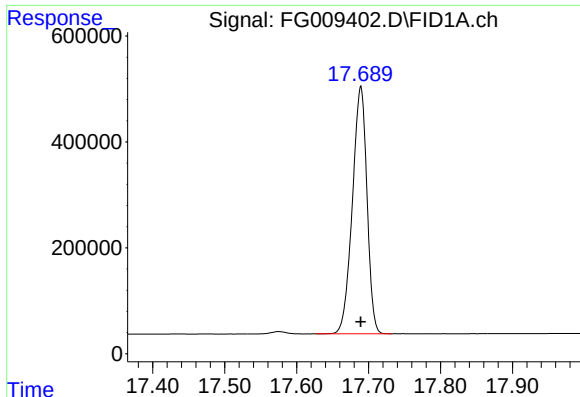
#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: 0.000 min
Response: 7018039
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

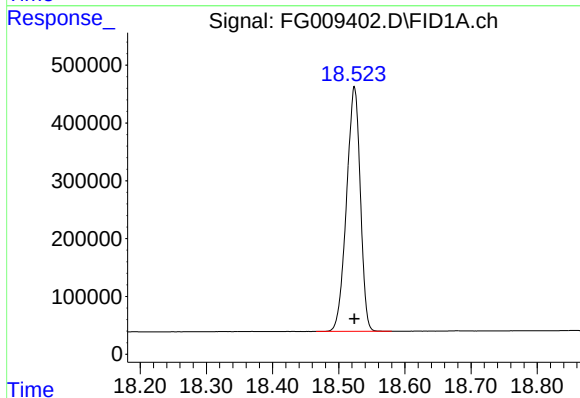
R.T.: 16.800 min
Delta R.T.: 0.000 min
Response: 6854579
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

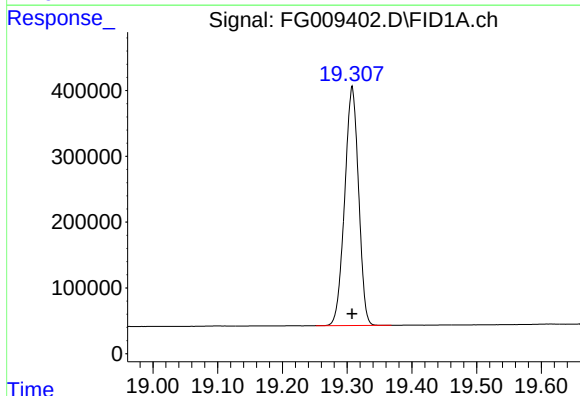
R.T.: 17.689 min
Delta R.T.: 0.000 min
Response: 6573709
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



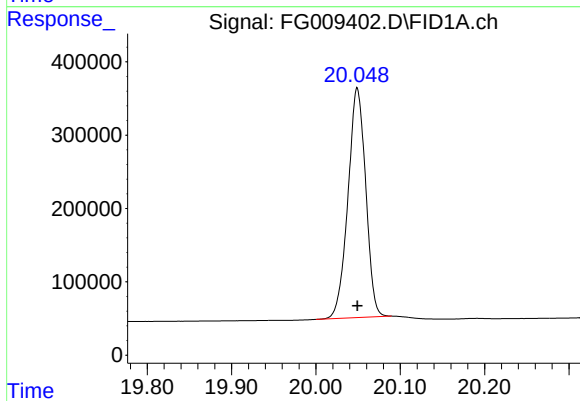
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.000 min
Response: 6129308
Conc: 50.00 ug/ml



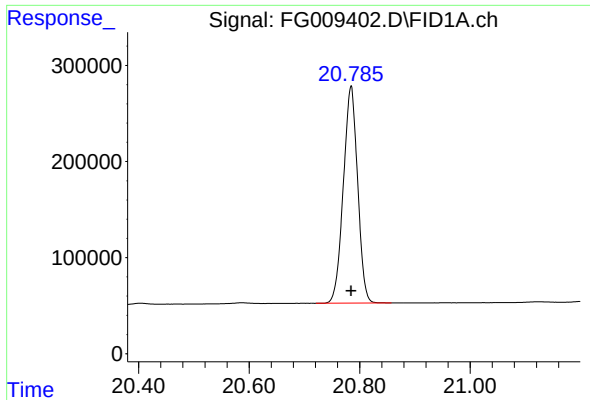
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: 0.000 min
Response: 5416820
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

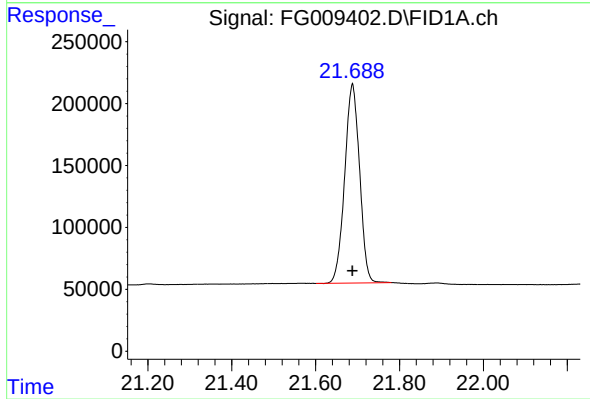
R.T.: 20.049 min
Delta R.T.: 0.000 min
Response: 4580018
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.785 min
Delta R.T.: 0.000 min
Response: 4048190
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.688 min
Delta R.T.: 0.000 min
Response: 3960535
Conc: 50.00 ug/ml