

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120522\
 Data File : FG011186.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2022 19:03
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 04:48:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:46:41 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...	15.076	2252424	20.000 ug/ml
Target Compounds			
1) N-OCTANE	2.078	2493243	20.000 ug/ml
2) N-DECANE	4.596	2583772	20.000 ug/ml
3) N-DODECANE	6.767	2615010	20.000 ug/ml
4) N-TETRADECANE	8.599	2622504	20.000 ug/ml
5) N-HEXADECANE	10.211	2658664	20.000 ug/ml
6) N-OCTADECANE	11.659	2689261	20.000 ug/ml
7) N-EICOSANE	12.972	2631986	20.000 ug/ml
8) N-DOCOSANE	14.174	2599322	20.000 ug/ml
10) N-TETRACOSANE	15.280	2599107	20.000 ug/ml
11) N-HEXACOSANE	16.304	2492756	20.000 ug/ml
12) N-OCTACOSANE	17.256	2384466	20.000 ug/ml
13) N-TRIACONTANE	18.146	2288367	20.000 ug/ml
14) N-DOTRIACONTANE	18.980	2203664	20.000 ug/ml
15) N-TETRATRIACONTANE	19.766	2117059	20.000 ug/ml
16) N-HEXATRIACONTANE	20.506	2027711	20.000 ug/ml
17) N-OCTATRIACONTANE	21.261	2135372	20.000 ug/ml
18) N-TETRACONTANE	22.209	2307628	20.000 ug/ml

(f)=RT Delta > 1/2 Window

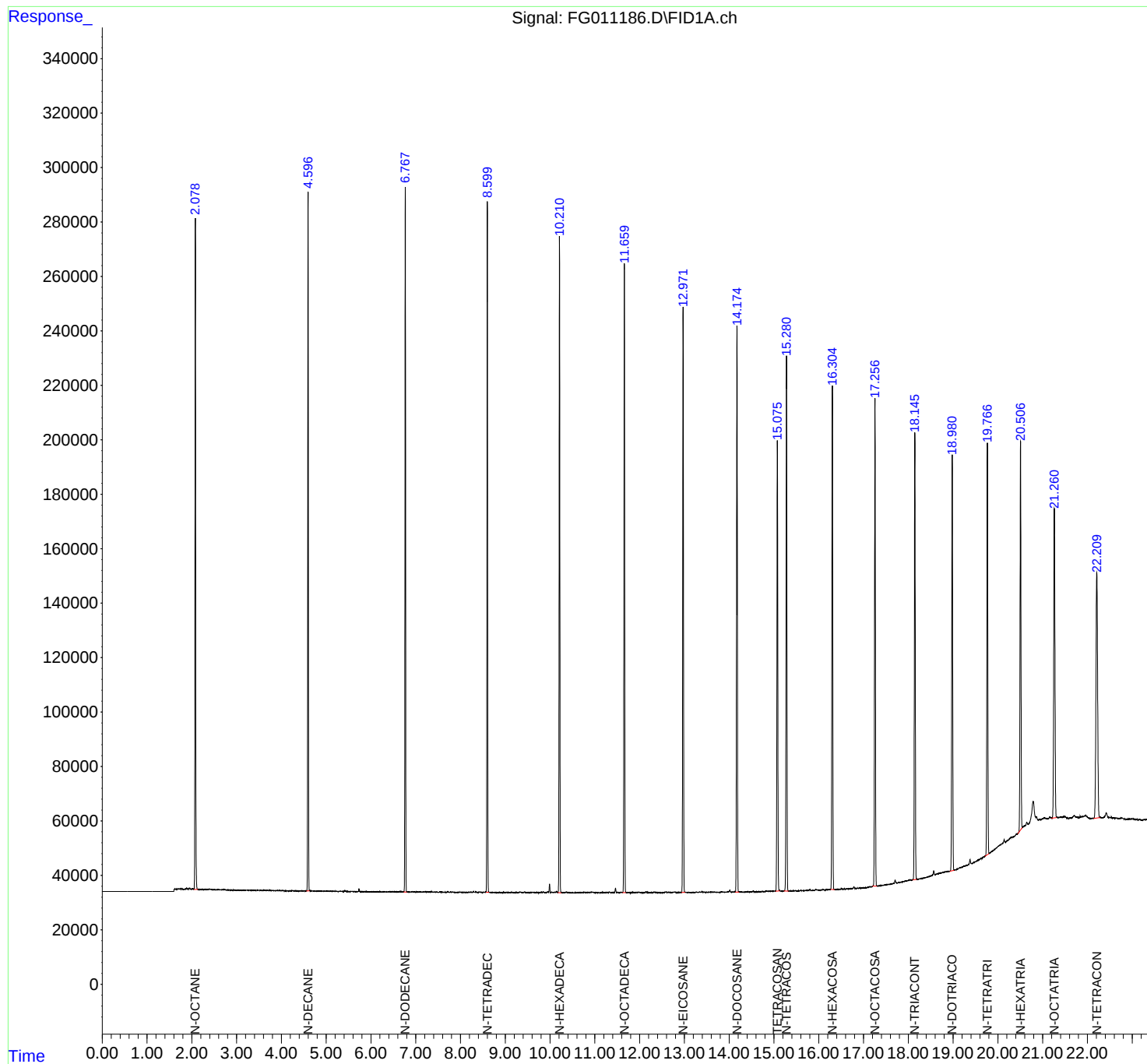
(m)=manual int.

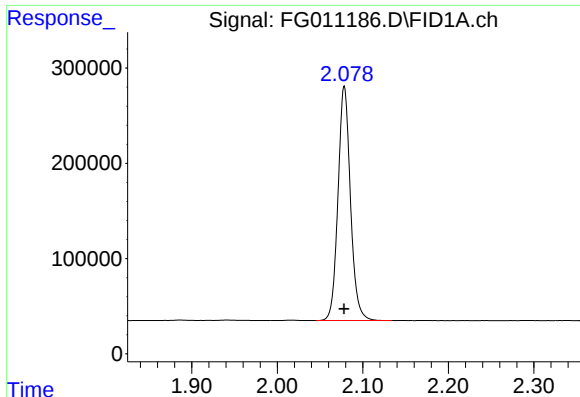
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Signal Info : 20mx0.18mmx0.18um

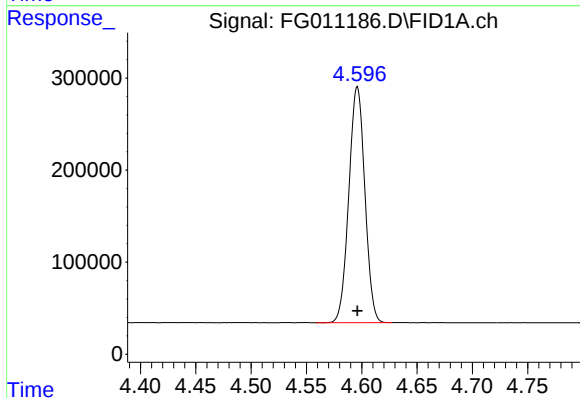




#1 N-OCTANE

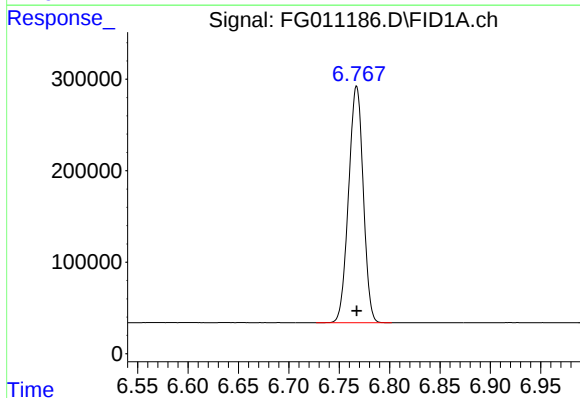
R.T.: 2.078 min
Delta R.T.: 0.000 min
Response: 2493243
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :



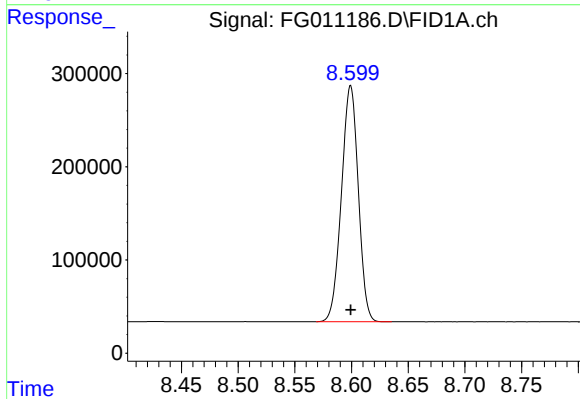
#2 N-DECANE

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 2583772
Conc: 20.00 ug/ml



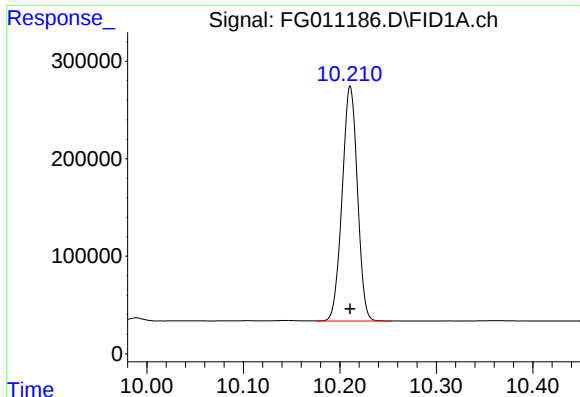
#3 N-DODECANE

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 2615010
Conc: 20.00 ug/ml



#4 N-TETRADECANE

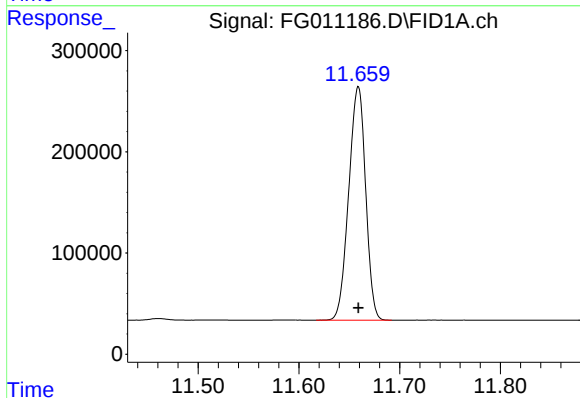
R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 2622504
Conc: 20.00 ug/ml



#5 N-HEXADECANE

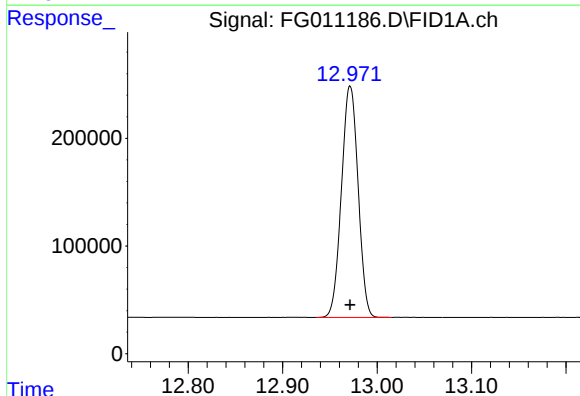
R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 2658664
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :



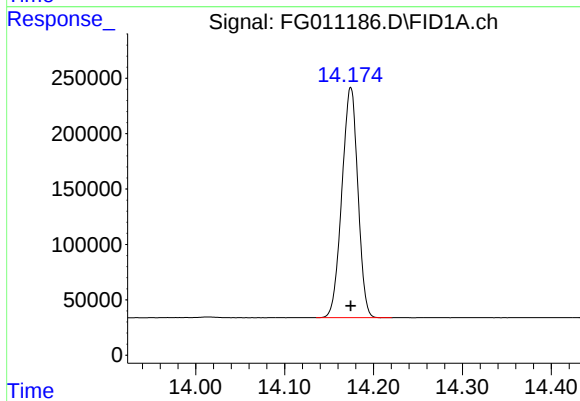
#6 N-OCTADECANE

R.T.: 11.659 min
Delta R.T.: 0.000 min
Response: 2689261
Conc: 20.00 ug/ml



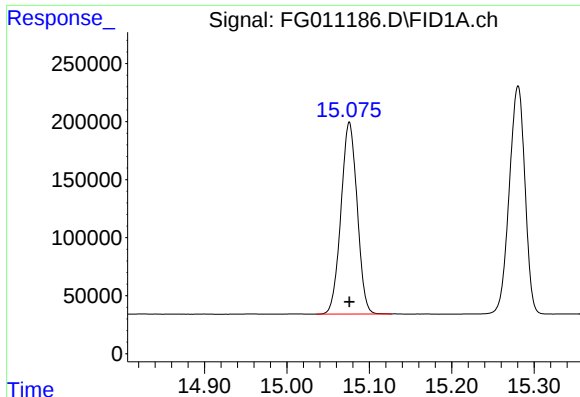
#7 N-EICOSANE

R.T.: 12.972 min
Delta R.T.: 0.000 min
Response: 2631986
Conc: 20.00 ug/ml



#8 N-DOCOSANE

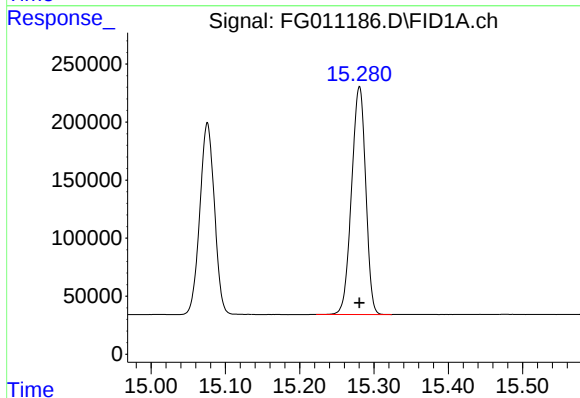
R.T.: 14.174 min
Delta R.T.: 0.000 min
Response: 2599322
Conc: 20.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

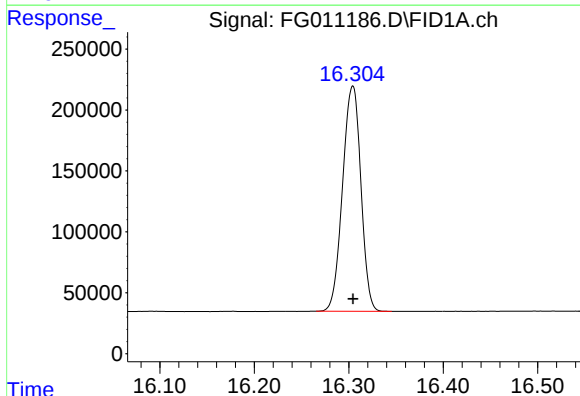
R.T.: 15.076 min
Delta R.T.: 0.000 min
Response: 2252424
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :



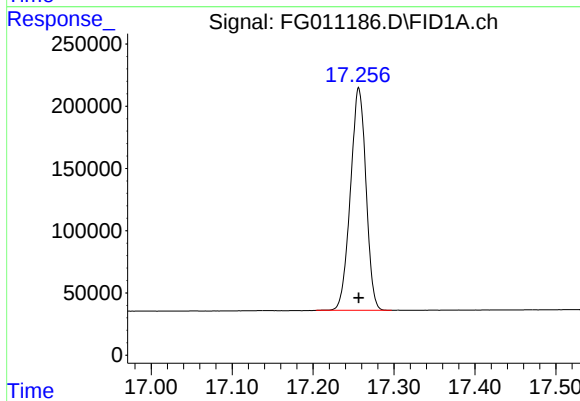
#10 N-TETRACOSANE

R.T.: 15.280 min
Delta R.T.: 0.000 min
Response: 2599107
Conc: 20.00 ug/ml



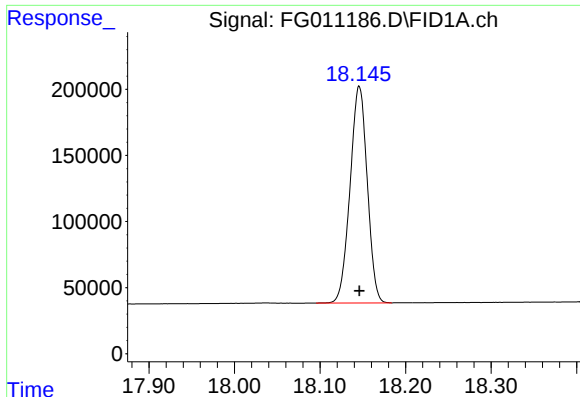
#11 N-HEXACOSANE

R.T.: 16.304 min
Delta R.T.: 0.000 min
Response: 2492756
Conc: 20.00 ug/ml



#12 N-OCTACOSANE

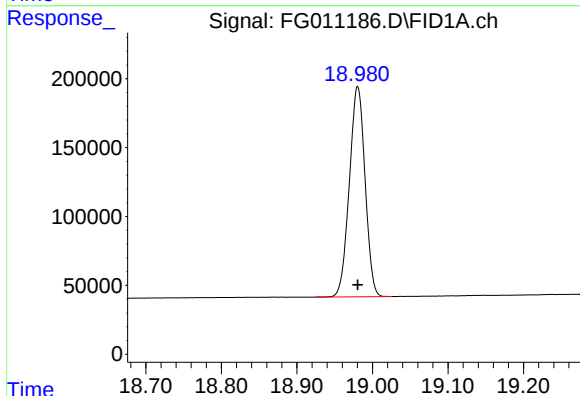
R.T.: 17.256 min
Delta R.T.: 0.000 min
Response: 2384466
Conc: 20.00 ug/ml



#13 N-TRIACONTANE

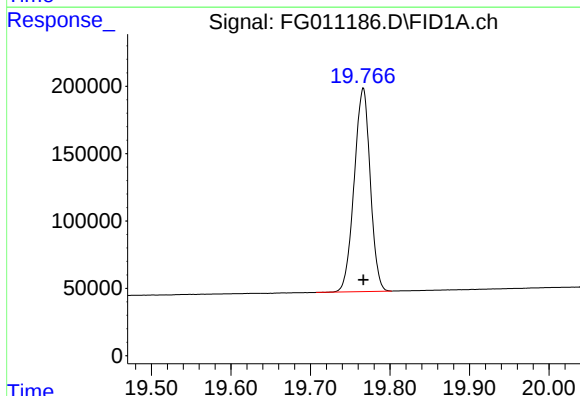
R.T.: 18.146 min
Delta R.T.: 0.000 min
Response: 2288367
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :



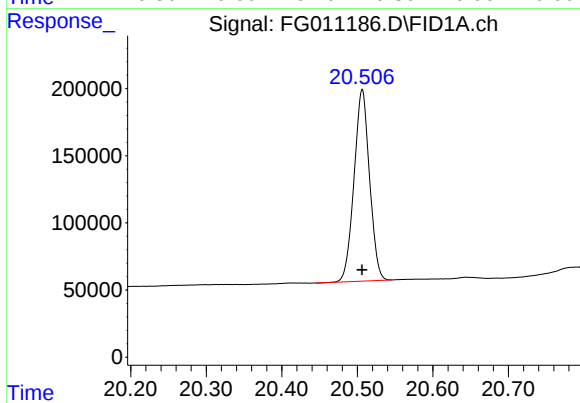
#14 N-DOTRIACONTANE

R.T.: 18.980 min
Delta R.T.: 0.000 min
Response: 2203664
Conc: 20.00 ug/ml



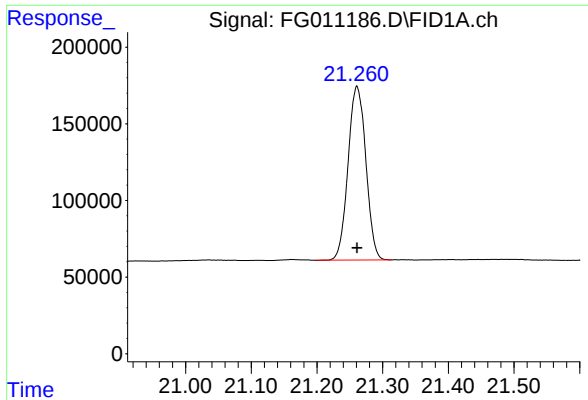
#15 N-TETRATRIACONTANE

R.T.: 19.766 min
Delta R.T.: 0.000 min
Response: 2117059
Conc: 20.00 ug/ml



#16 N-HEXATRIACONTANE

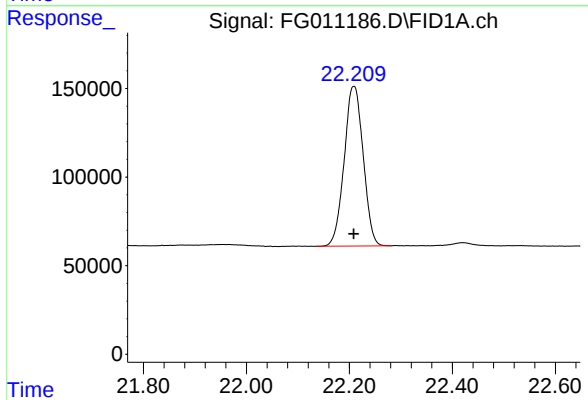
R.T.: 20.506 min
Delta R.T.: 0.000 min
Response: 2027711
Conc: 20.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.261 min
Delta R.T.: 0.000 min
Response: 2135372
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.209 min
Delta R.T.: 0.000 min
Response: 2307628
Conc: 20.00 ug/ml