

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002276.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 18:09
 Operator : AJ\SJ
 Sample : J4779-03MS 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:16:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.422	238393	1.890 ug/ml
Target Compounds			
1) N-OCTANE	2.117	105159	0.889 ug/ml
2) N-DECANE	4.186	172900	1.440 ug/ml
3) N-DODECANE	6.196	221255	1.758 ug/ml
4) N-TETRADECANE	7.985	277450	2.113 ug/ml
5) N-HEXADECANE	9.582	345557	2.539 ug/ml
6) N-OCTADECANE	11.020	365052	2.599 ug/ml
7) N-EICOSANE	12.328	393619	2.771 ug/ml
8) N-DOCOSANE	13.525	284870	1.996 ug/ml
10) N-TETRACOSANE	14.623	895813	6.266 ug/ml
11) N-HEXACOSANE	15.646	361880	2.520 ug/ml
12) N-OCTACOSANE	16.597	582154	3.979 ug/ml
13) N-TRIACONTANE	17.484	419089	2.763 ug/ml
14) N-DOTRIACONTANE	18.317	492462	3.339 ug/ml
15) N-TETRATRIACONTANE	19.104	371340	2.692 ug/ml
16) N-HEXATRIACONTANE	19.843	317745	2.478 ug/ml
17) N-OCTATRIACONTANE	20.554	310213	2.759 ug/ml
18) N-TETRACONTANE	21.373	463308	4.269 ug/ml

(f)=RT Delta > 1/2 Window

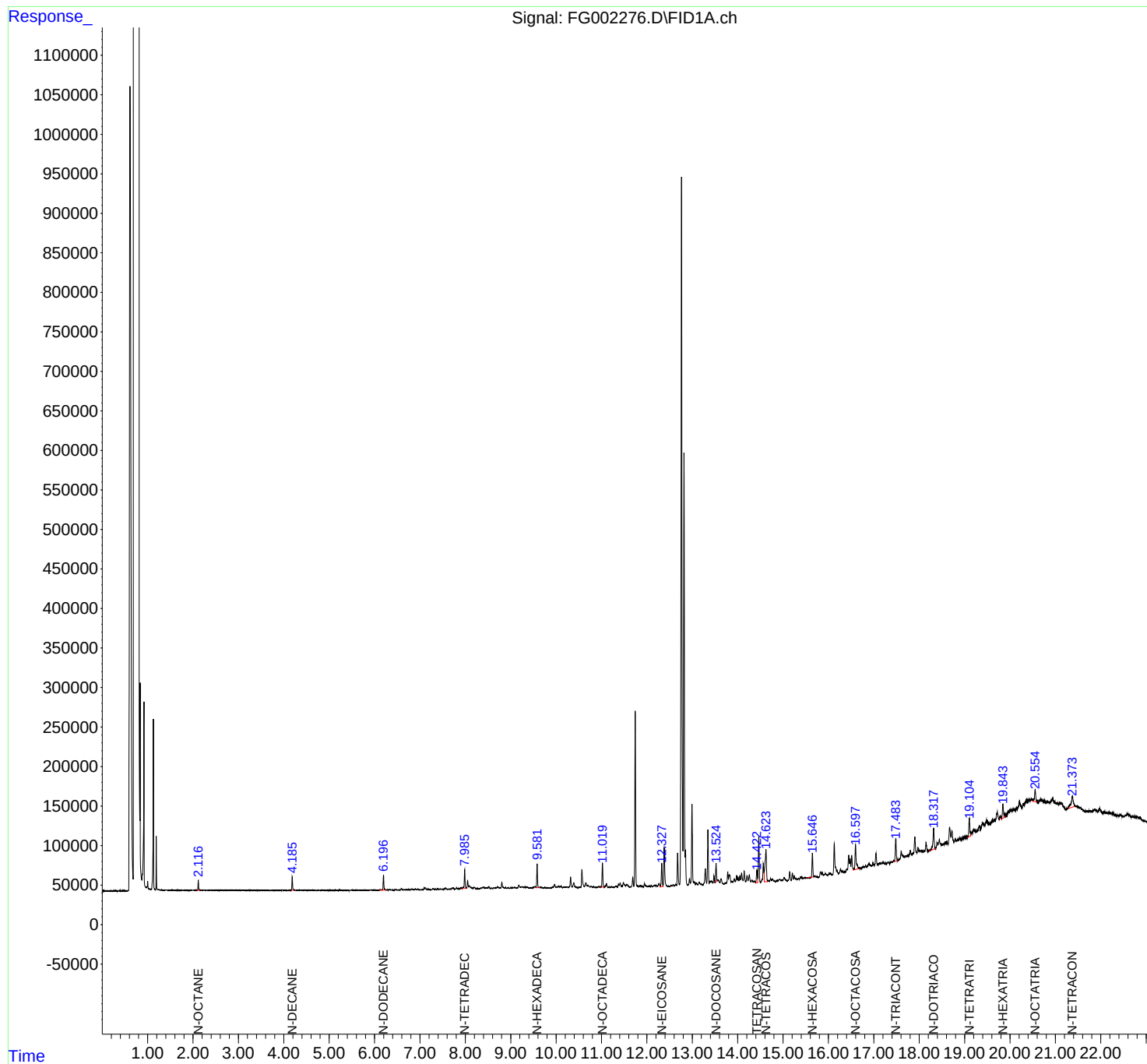
(m)=manual int.

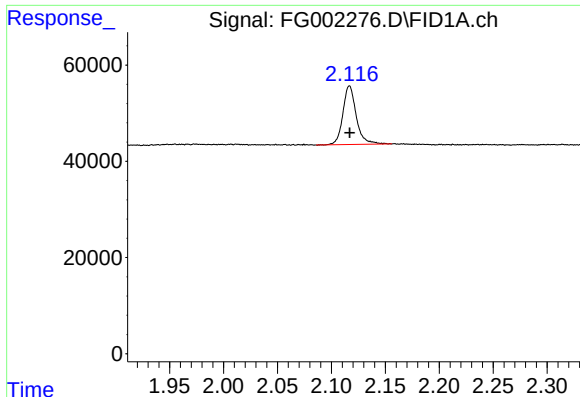
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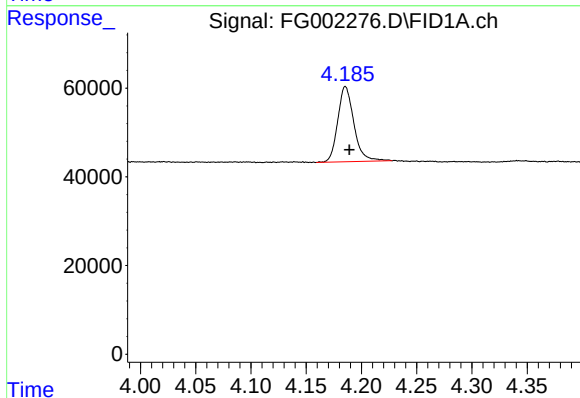




#1 N-OCTANE

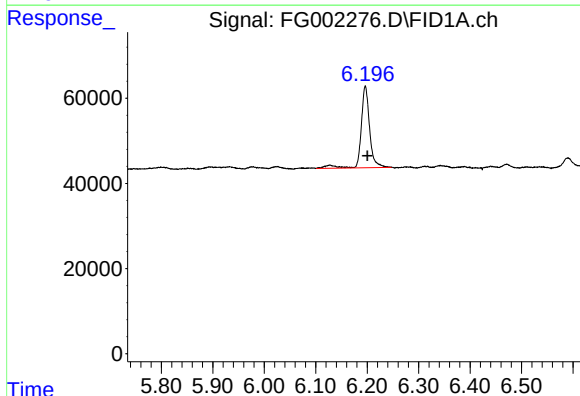
R.T.: 2.117 min
Delta R.T.: 0.000 min
Response: 105159
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



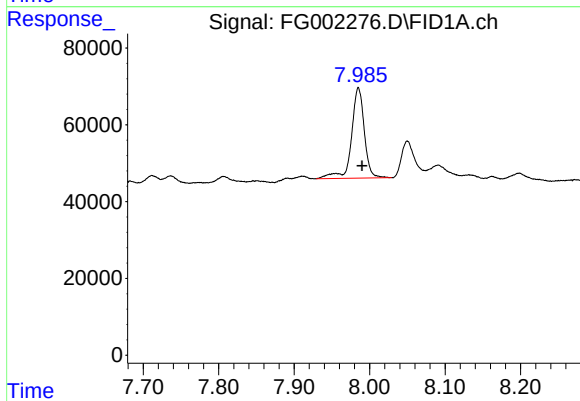
#2 N-DECANE

R.T.: 4.186 min
Delta R.T.: -0.003 min
Response: 172900
Conc: 1.44 ug/ml



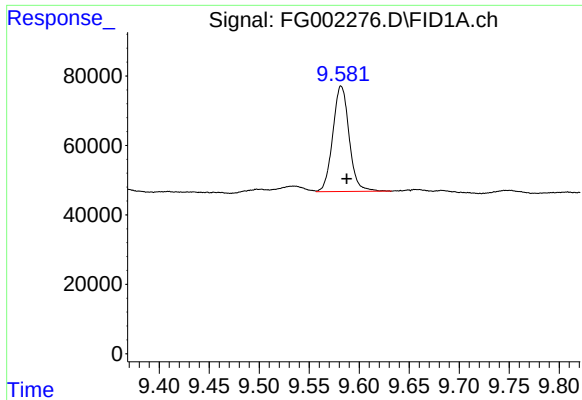
#3 N-DODECANE

R.T.: 6.196 min
Delta R.T.: -0.004 min
Response: 221255
Conc: 1.76 ug/ml



#4 N-TETRADECANE

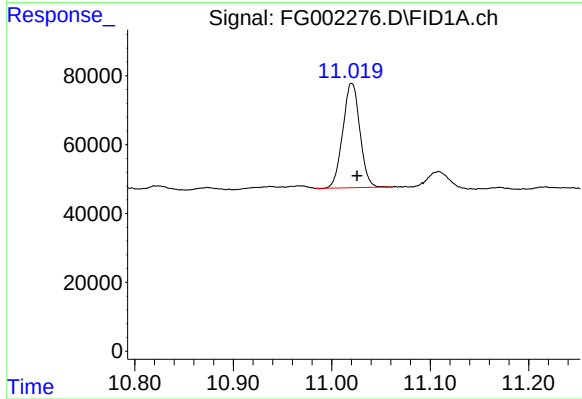
R.T.: 7.985 min
Delta R.T.: -0.005 min
Response: 277450
Conc: 2.11 ug/ml



#5 N-HEXADECANE

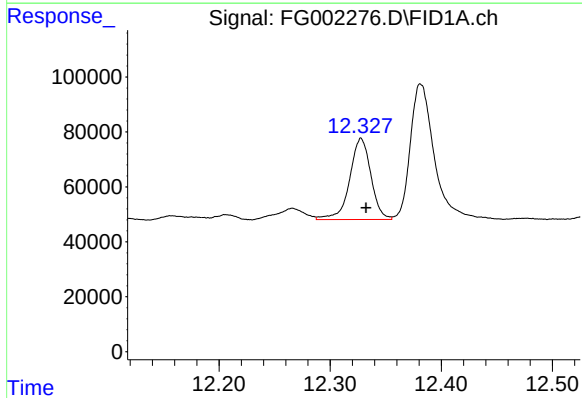
R.T.: 9.582 min
Delta R.T.: -0.006 min
Response: 345557
Conc: 2.54 ug/ml

Instrument :
FID_G
ClientSampleId :



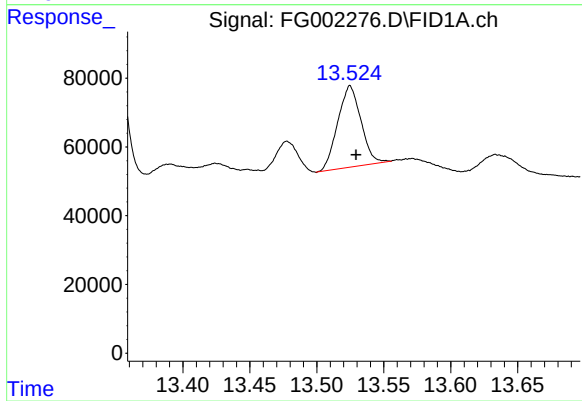
#6 N-OCTADECANE

R.T.: 11.020 min
Delta R.T.: -0.005 min
Response: 365052
Conc: 2.60 ug/ml



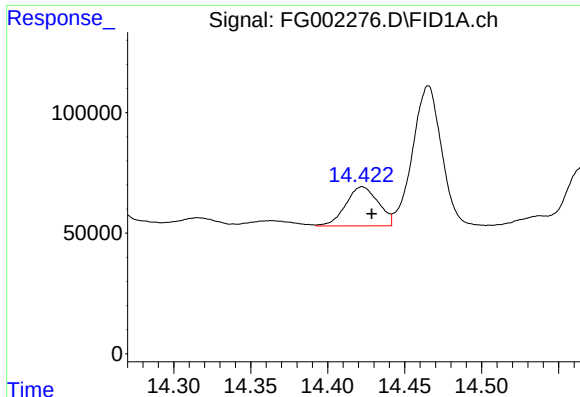
#7 N-EICOSANE

R.T.: 12.328 min
Delta R.T.: -0.004 min
Response: 393619
Conc: 2.77 ug/ml



#8 N-DOCOSANE

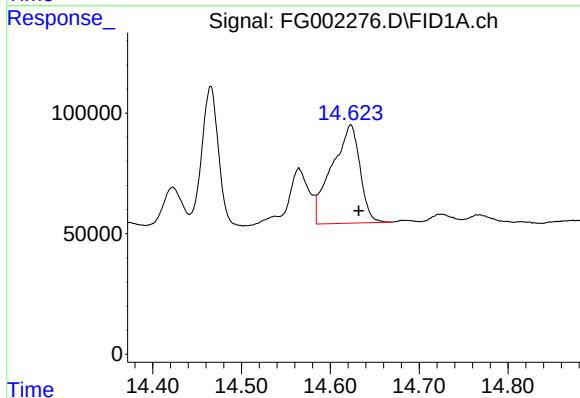
R.T.: 13.525 min
Delta R.T.: -0.004 min
Response: 284870
Conc: 2.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

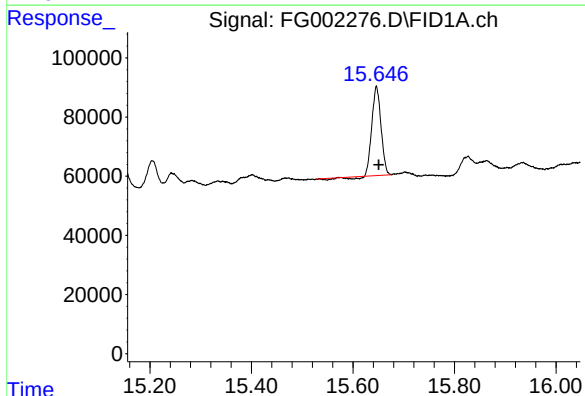
R.T.: 14.422 min
Delta R.T.: -0.006 min
Response: 238393
Conc: 1.89 ug/ml

Instrument :
FID_G
ClientSampleId :



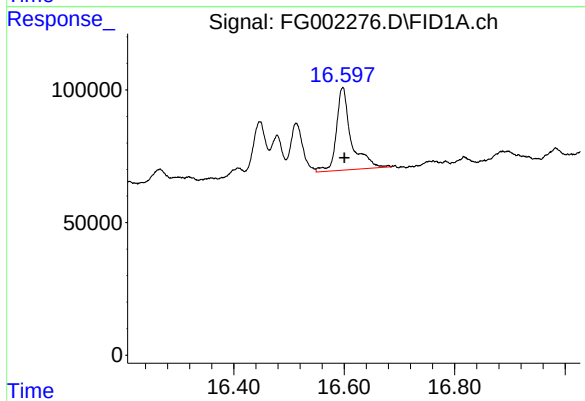
#10 N-TETRACOSANE

R.T.: 14.623 min
Delta R.T.: -0.009 min
Response: 895813
Conc: 6.27 ug/ml



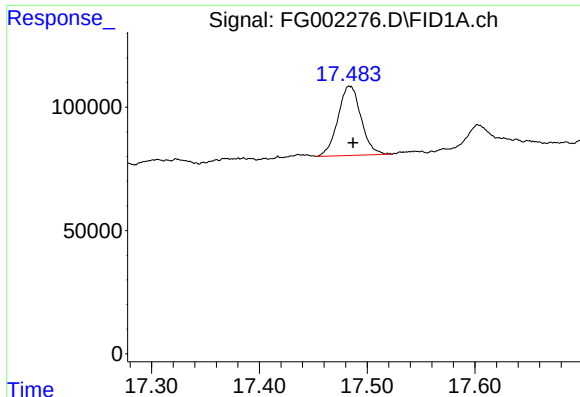
#11 N-HEXACOSANE

R.T.: 15.646 min
Delta R.T.: -0.005 min
Response: 361880
Conc: 2.52 ug/ml



#12 N-OCTACOSANE

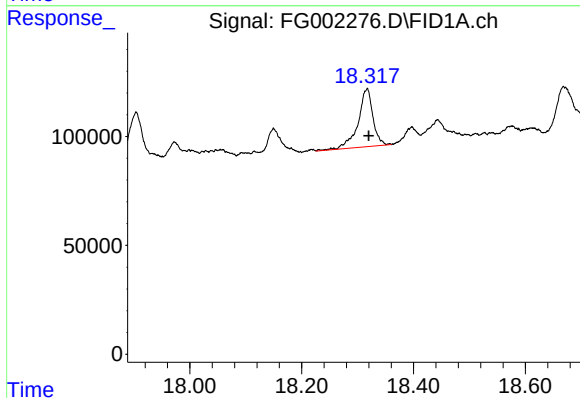
R.T.: 16.597 min
Delta R.T.: -0.003 min
Response: 582154
Conc: 3.98 ug/ml



#13 N-TRIACONTANE

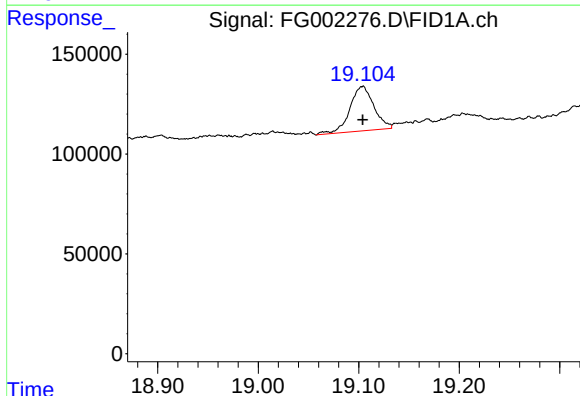
R.T.: 17.484 min
Delta R.T.: -0.003 min
Response: 419089
Conc: 2.76 ug/ml

Instrument :
FID_G
ClientSampleId :



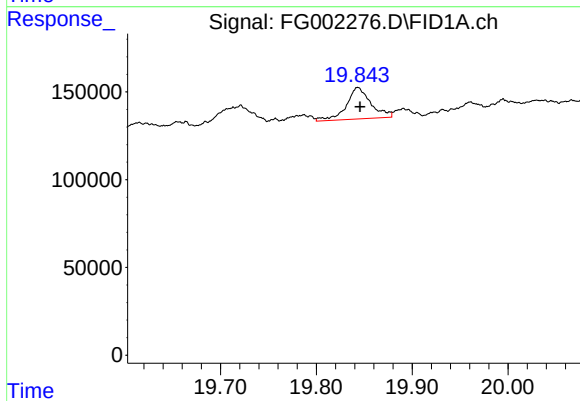
#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: -0.003 min
Response: 492462
Conc: 3.34 ug/ml



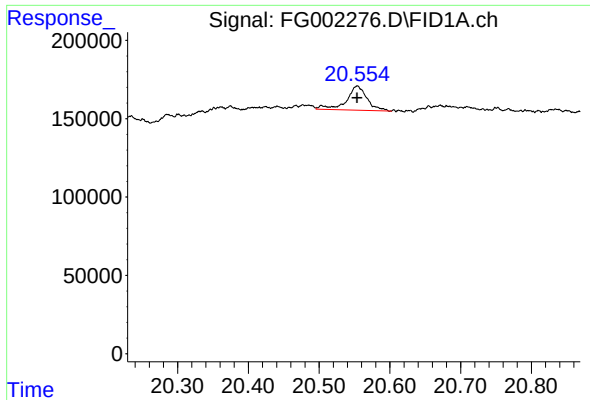
#15 N-TETRATRIACONTANE

R.T.: 19.104 min
Delta R.T.: 0.000 min
Response: 371340
Conc: 2.69 ug/ml



#16 N-HEXATRIACONTANE

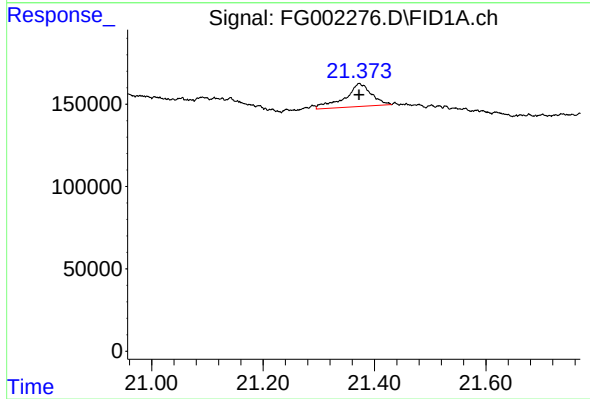
R.T.: 19.843 min
Delta R.T.: -0.002 min
Response: 317745
Conc: 2.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.554 min
Delta R.T.: 0.000 min
Response: 310213
Conc: 2.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.373 min
Delta R.T.: 0.000 min
Response: 463308
Conc: 4.27 ug/ml