

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
 Data File : FF001149.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jun 2018 12:25
 Operator : UA\AJ
 Sample : PB110674BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 14:03:03 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 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...	14.468	2208761	19.153 ug/ml
Target Compounds			
1) N-OCTANE	2.155	2655159	18.842 ug/ml
2) N-DECANE	4.235	3214627	22.942 ug/ml
3) N-DODECANE	6.247	3139891	22.403 ug/ml
4) N-TETRADECANE	8.034	3060523	21.982 ug/ml
5) N-HEXADECANE	9.630	2964223	21.499 ug/ml
6) N-OCTADECANE	11.067	2896073	21.208 ug/ml
7) N-EICOSANE	12.374	2815234	21.013 ug/ml
8) N-DOCOSANE	13.569	2759903	20.872 ug/ml
10) N-TETRACOSANE	14.671	2772869	21.378 ug/ml
11) N-HEXACOSANE	15.690	2706922	21.075 ug/ml
12) N-OCTACOSANE	16.638	2726911	21.445 ug/ml
13) N-TRIACONTANE	17.523	2782009	22.032 ug/ml
14) N-DOTRIACONTANE	18.355	2802264	22.847 ug/ml
15) N-TETRATRIACONTANE	19.138	2731284	22.759 ug/ml
16) N-HEXATRIACONTANE	19.878	2590677	22.690 ug/ml
17) N-OCTATRIACONTANE	20.591	2432377	23.637 ug/ml
18) N-TETRACONTANE	21.423	2507124	24.482 ug/ml

(f)=RT Delta > 1/2 Window

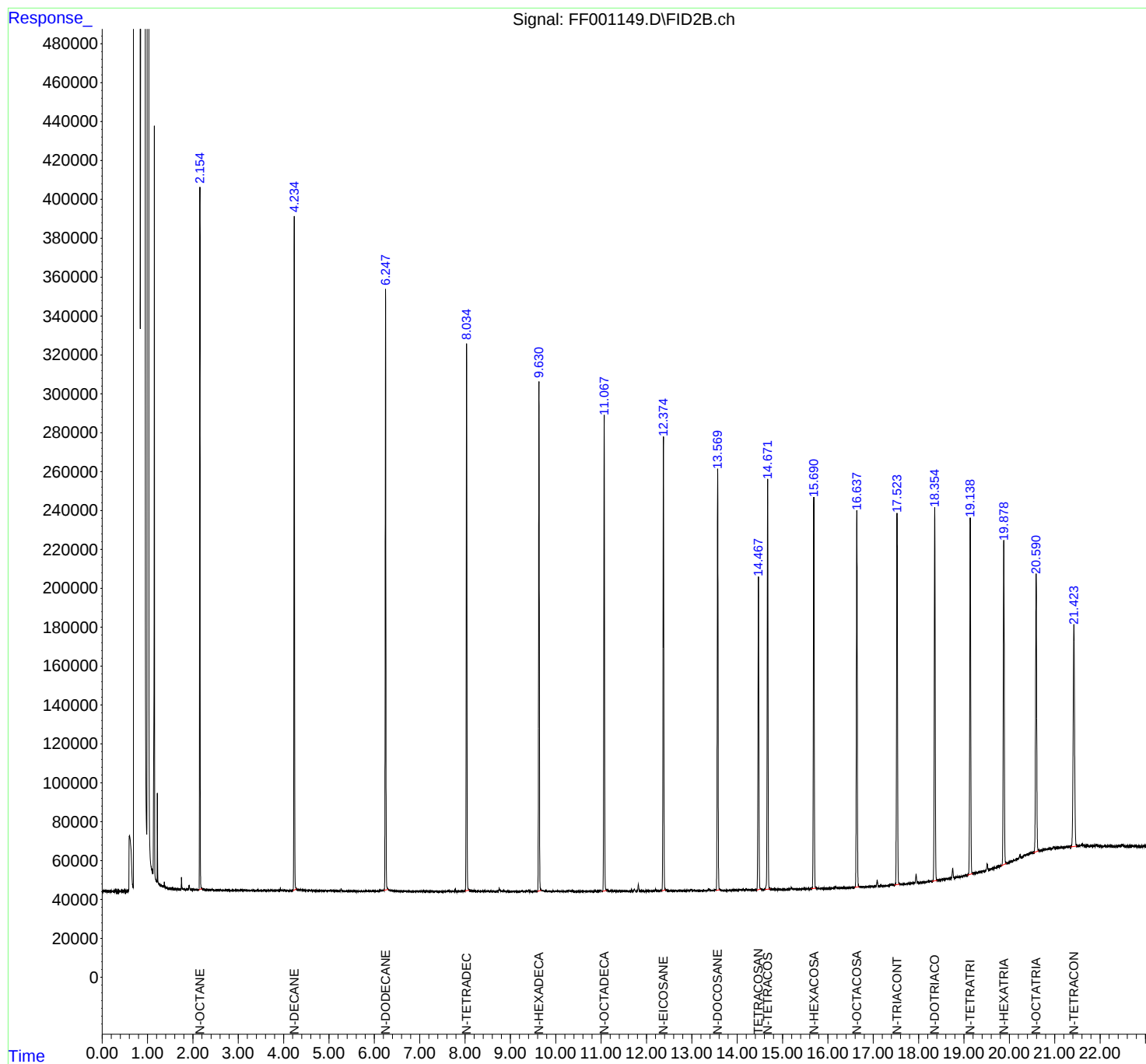
(m)=manual int.

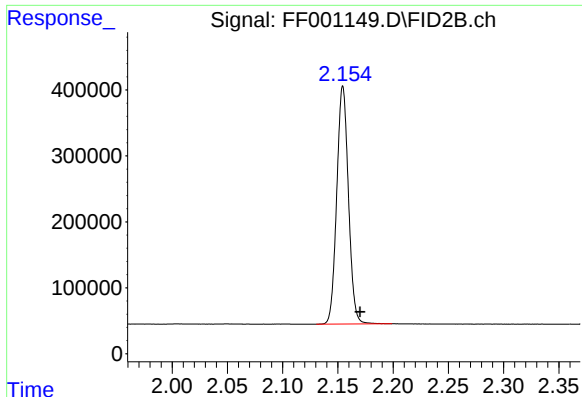
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
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Signal Info : 20mx0.18mmx0.18um

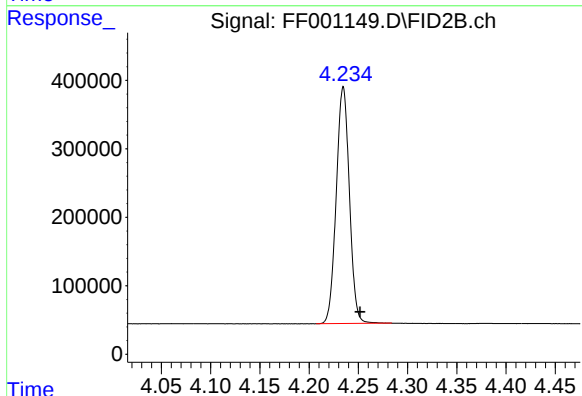




#1 N-OCTANE

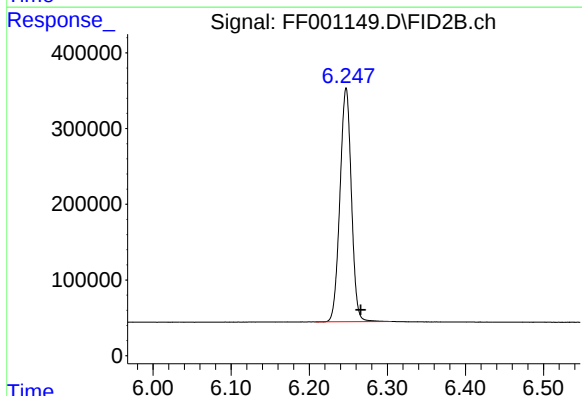
R.T.: 2.155 min
Delta R.T.: -0.015 min
Response: 2655159
Conc: 18.84 ug/ml

Instrument :
FID_F
ClientSampleId :



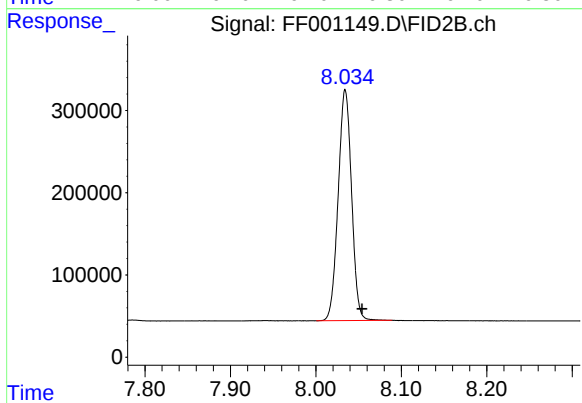
#2 N-DECANE

R.T.: 4.235 min
Delta R.T.: -0.017 min
Response: 3214627
Conc: 22.94 ug/ml



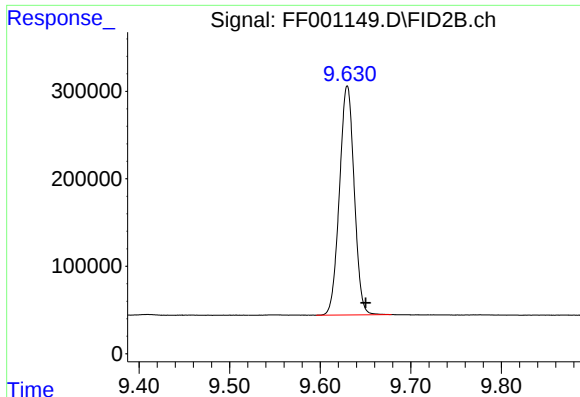
#3 N-DODECANE

R.T.: 6.247 min
Delta R.T.: -0.018 min
Response: 3139891
Conc: 22.40 ug/ml



#4 N-TETRADECANE

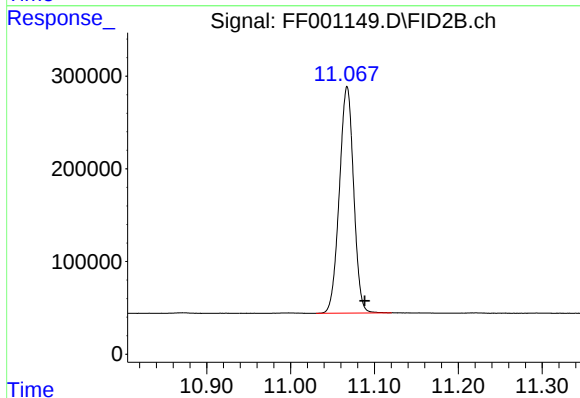
R.T.: 8.034 min
Delta R.T.: -0.020 min
Response: 3060523
Conc: 21.98 ug/ml



#5 N-HEXADECANE

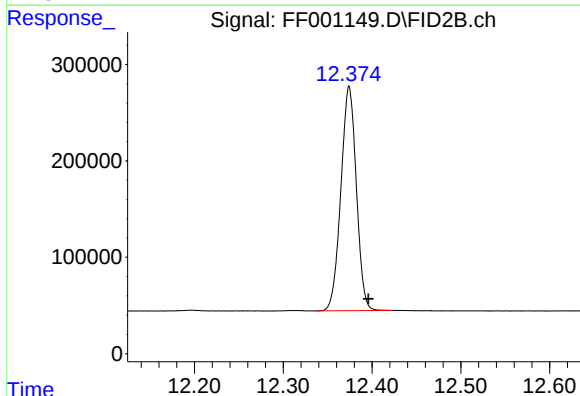
R.T.: 9.630 min
Delta R.T.: -0.020 min
Response: 2964223
Conc: 21.50 ug/ml

Instrument :
FID_F
ClientSampleId :



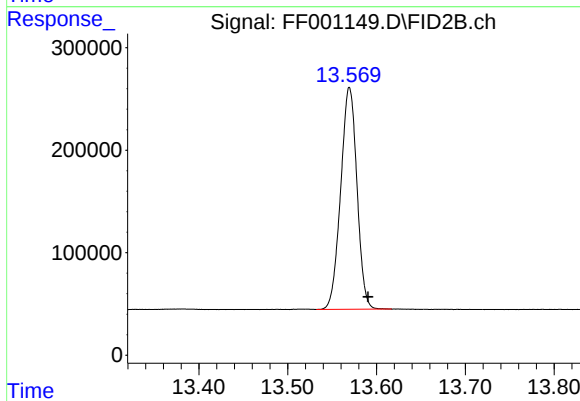
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: -0.021 min
Response: 2896073
Conc: 21.21 ug/ml



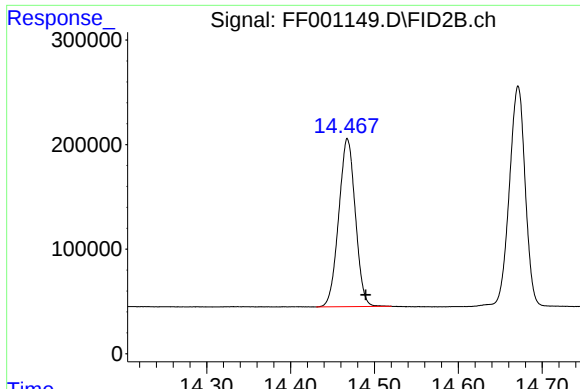
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: -0.022 min
Response: 2815234
Conc: 21.01 ug/ml



#8 N-DOCOSANE

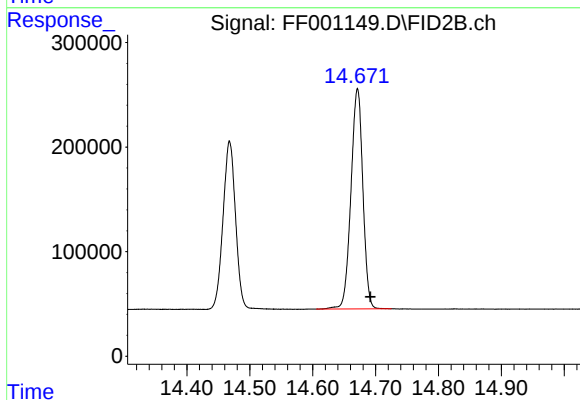
R.T.: 13.569 min
Delta R.T.: -0.021 min
Response: 2759903
Conc: 20.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

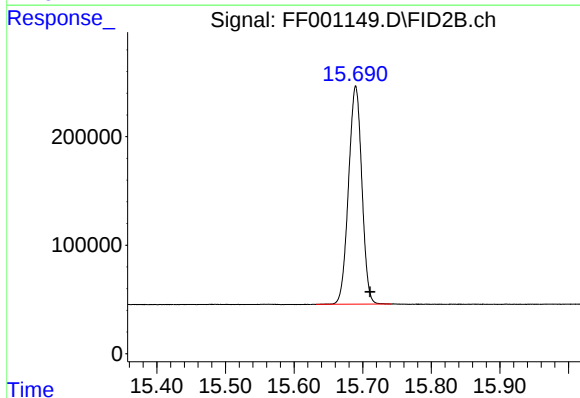
R.T.: 14.468 min
Delta R.T.: -0.022 min
Response: 2208761
Conc: 19.15 ug/ml

Instrument :
FID_F
ClientSampleId :



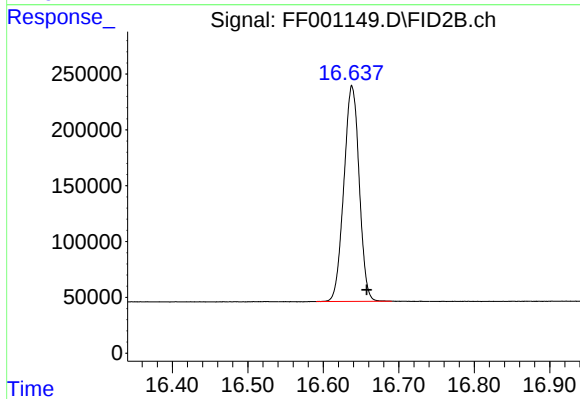
#10 N-TETRACOSANE

R.T.: 14.671 min
Delta R.T.: -0.020 min
Response: 2772869
Conc: 21.38 ug/ml



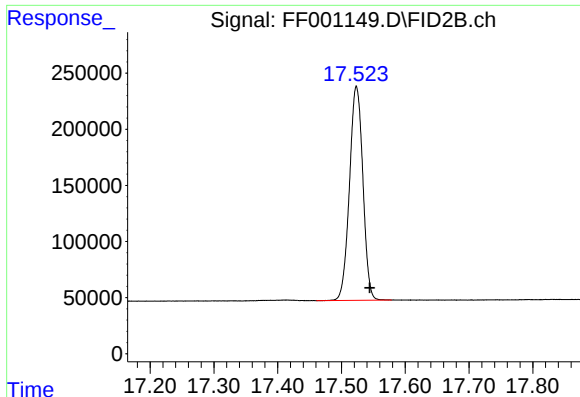
#11 N-HEXACOSANE

R.T.: 15.690 min
Delta R.T.: -0.021 min
Response: 2706922
Conc: 21.07 ug/ml



#12 N-OCTACOSANE

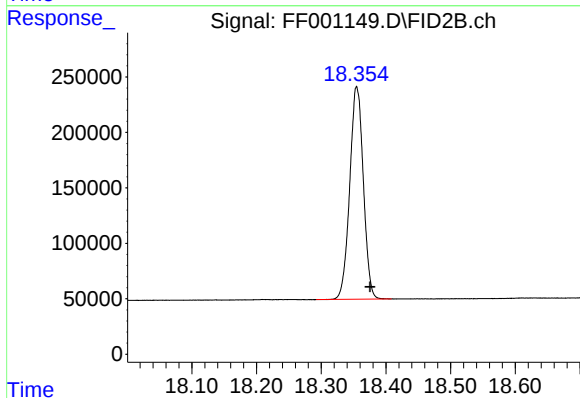
R.T.: 16.638 min
Delta R.T.: -0.020 min
Response: 2726911
Conc: 21.44 ug/ml



#13 N-TRIACONTANE

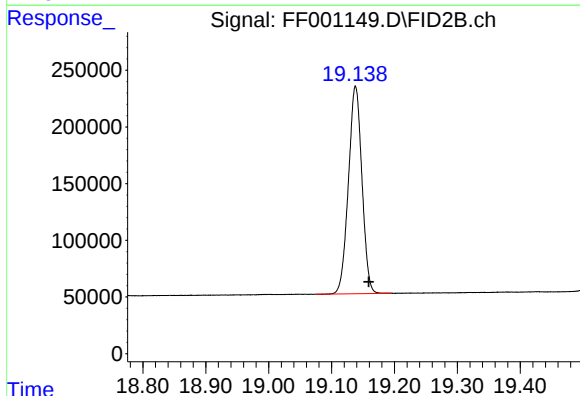
R.T.: 17.523 min
Delta R.T.: -0.021 min
Response: 2782009
Conc: 22.03 ug/ml

Instrument :
FID_F
ClientSampleId :



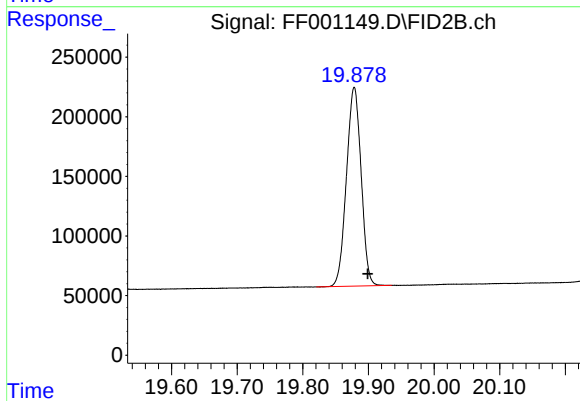
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: -0.021 min
Response: 2802264
Conc: 22.85 ug/ml



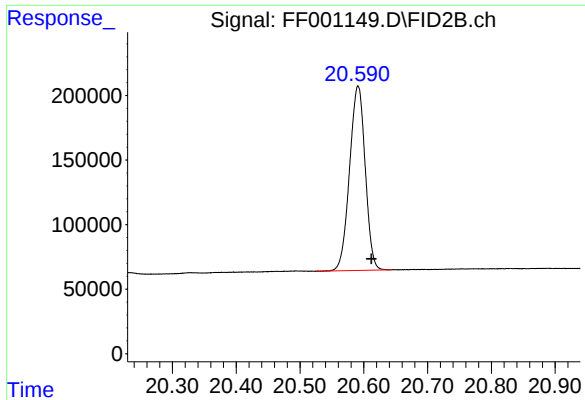
#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: -0.021 min
Response: 2731284
Conc: 22.76 ug/ml



#16 N-HEXATRIACONTANE

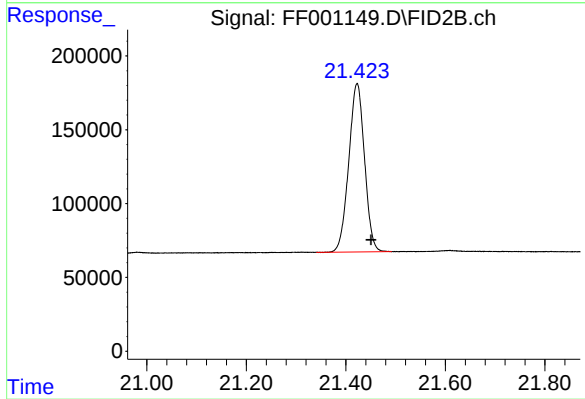
R.T.: 19.878 min
Delta R.T.: -0.020 min
Response: 2590677
Conc: 22.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.591 min
Delta R.T.: -0.021 min
Response: 2432377
Conc: 23.64 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.423 min
Delta R.T.: -0.028 min
Response: 2507124
Conc: 24.48 ug/ml