

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030521\
 Data File : FF008176.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2021 17:46
 Operator : DD\AJ
 Sample : PB135026BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 22:04:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
 Quant Title :
 QLast Update : Fri Mar 05 09:17:37 2021
 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...	14.668	3185068	22.554 ug/ml
Target Compounds			
1) N-OCTANE	2.296	2291399	18.039 ug/ml
2) N-DECANE	4.396	2800637	21.443 ug/ml
3) N-DODECANE	6.418	3016482	22.057 ug/ml
4) N-TETRADECANE	8.213	3236585	22.004 ug/ml
5) N-HEXADECANE	9.814	3375877	22.349 ug/ml
6) N-OCTADECANE	11.257	3512040	22.424 ug/ml
7) N-EICOSANE	12.568	3629352	22.916 ug/ml
8) N-DOCOSANE	13.768	3647545	22.901 ug/ml
10) N-TETRACOSANE	14.873	3612541	22.542 ug/ml
11) N-HEXACOSANE	15.896	3545144	22.407 ug/ml
12) N-OCTACOSANE	16.846	3478641	22.151 ug/ml
13) N-TRIACONTANE	17.735	3381719	21.960 ug/ml
14) N-DOTRIACONTANE	18.569	3276836	22.132 ug/ml
15) N-TETRATRIACONTANE	19.352	3009312	21.671 ug/ml
16) N-HEXATRIACONTANE	20.093	2861683	22.202 ug/ml
17) N-OCTATRIACONTANE	20.834	2684959	22.675 ug/ml
18) N-TETRACONTANE	21.747	2661715	21.654 ug/ml

(f)=RT Delta > 1/2 Window

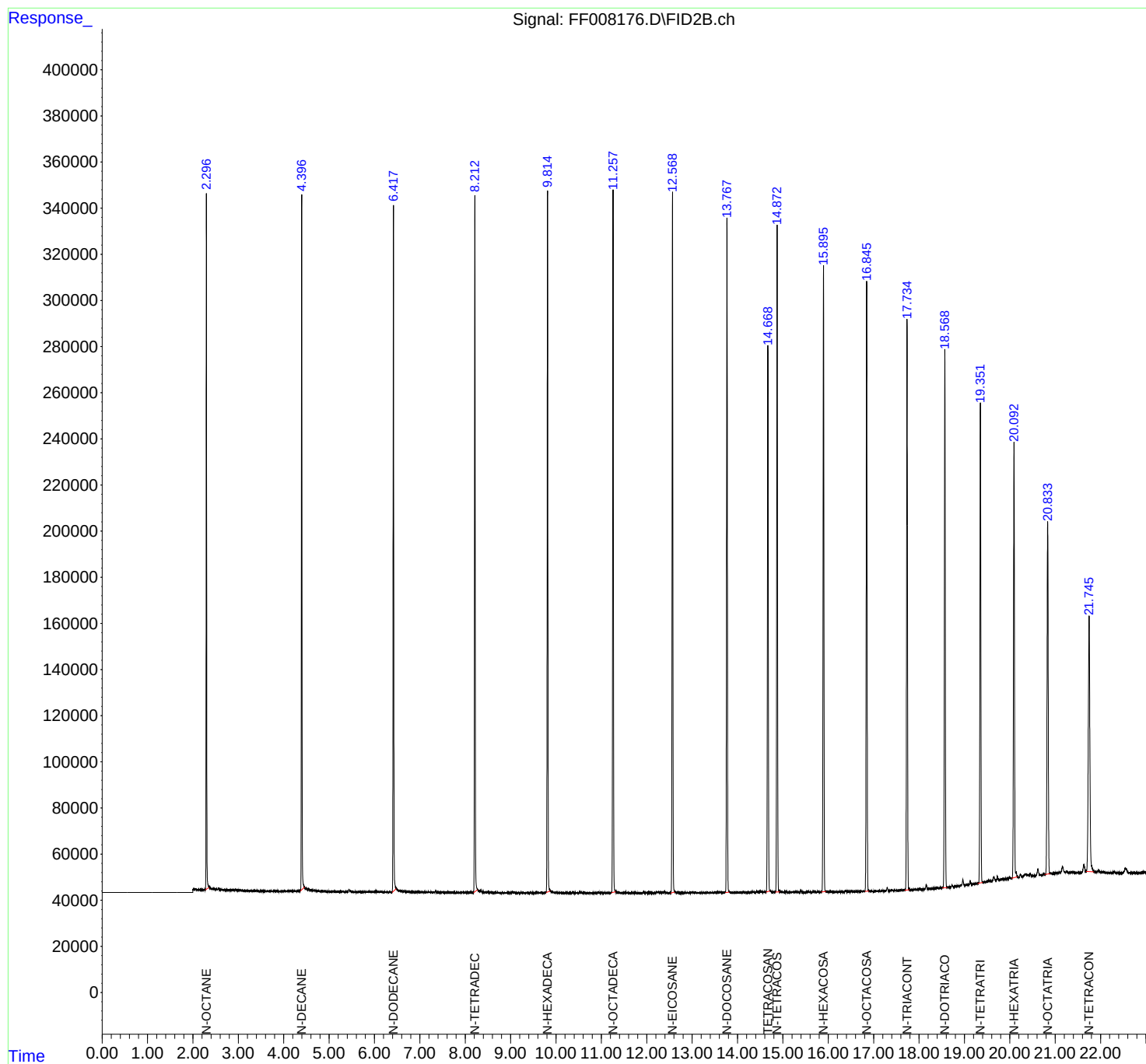
(m)=manual int.

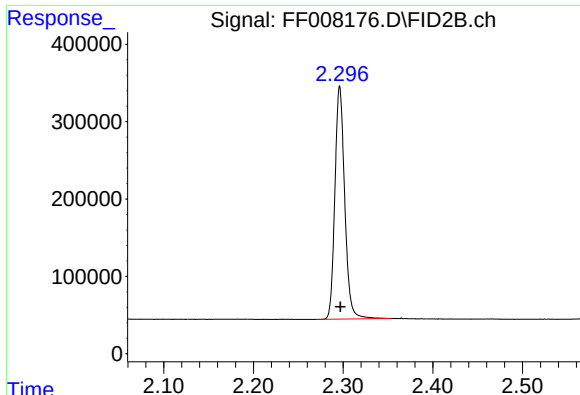
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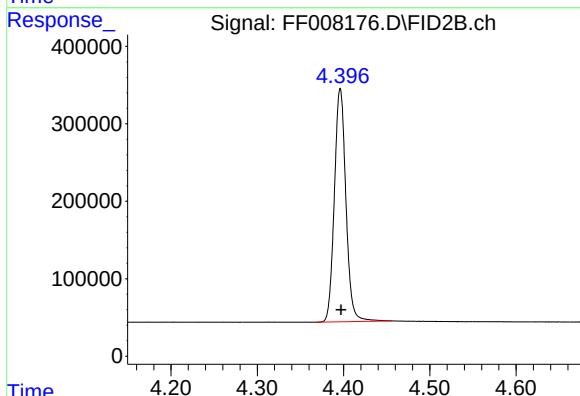




#1 N-OCTANE

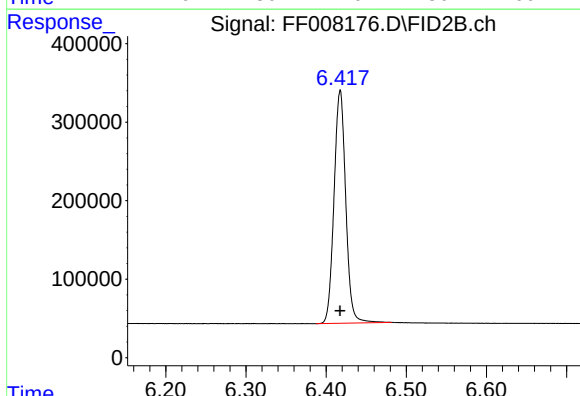
R.T.: 2.296 min
Delta R.T.: 0.000 min
Response: 2291399
Conc: 18.04 ug/ml

Instrument :
FID_F
ClientSampleId :



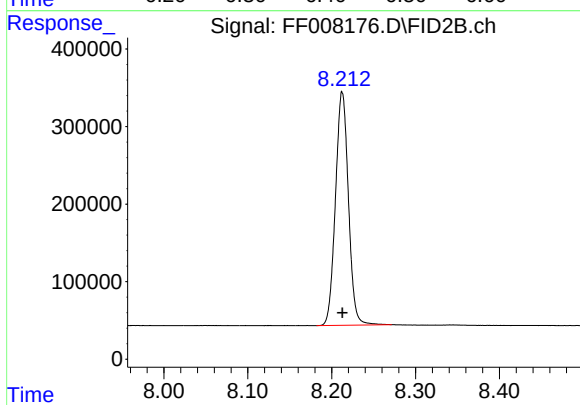
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 2800637
Conc: 21.44 ug/ml



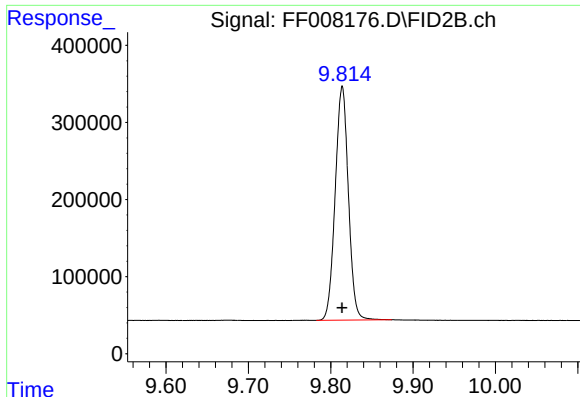
#3 N-DODECANE

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 3016482
Conc: 22.06 ug/ml



#4 N-TETRADECANE

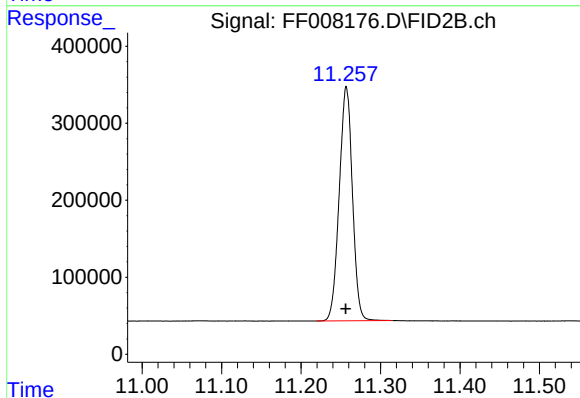
R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 3236585
Conc: 22.00 ug/ml



#5 N-HEXADECANE

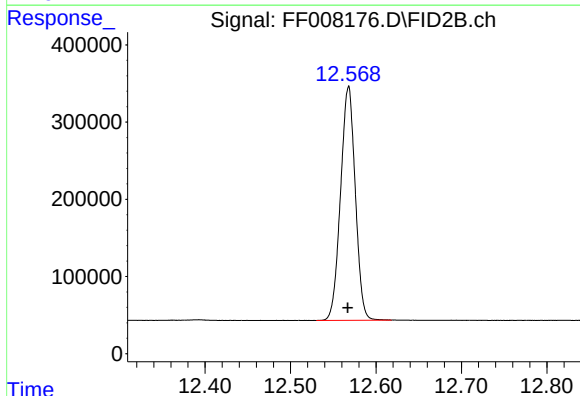
R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 3375877
Conc: 22.35 ug/ml

Instrument :
FID_F
ClientSampleId :



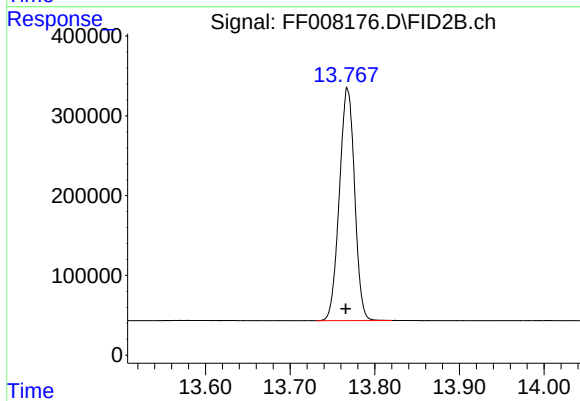
#6 N-OCTADECANE

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 3512040
Conc: 22.42 ug/ml



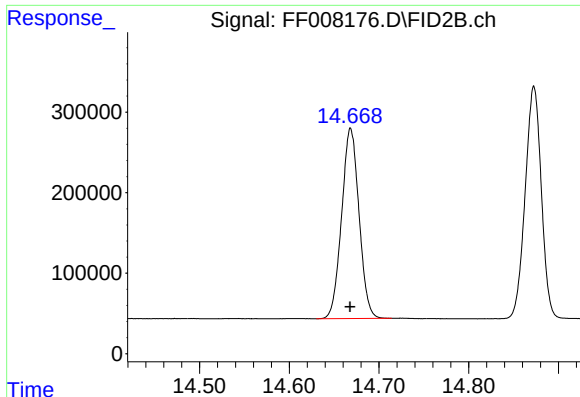
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: 0.001 min
Response: 3629352
Conc: 22.92 ug/ml



#8 N-DOCOSANE

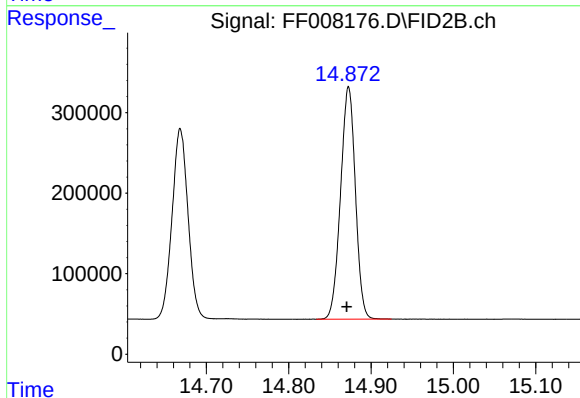
R.T.: 13.768 min
Delta R.T.: 0.002 min
Response: 3647545
Conc: 22.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

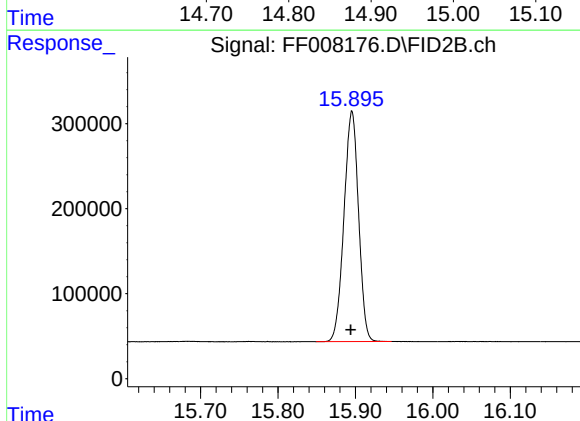
R.T.: 14.668 min
Delta R.T.: 0.000 min
Response: 3185068
Conc: 22.55 ug/ml

Instrument :
FID_F
ClientSampleId :



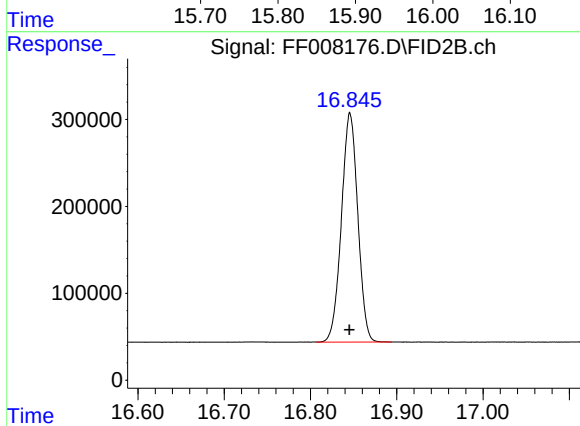
#10 N-TETRACOSANE

R.T.: 14.873 min
Delta R.T.: 0.002 min
Response: 3612541
Conc: 22.54 ug/ml



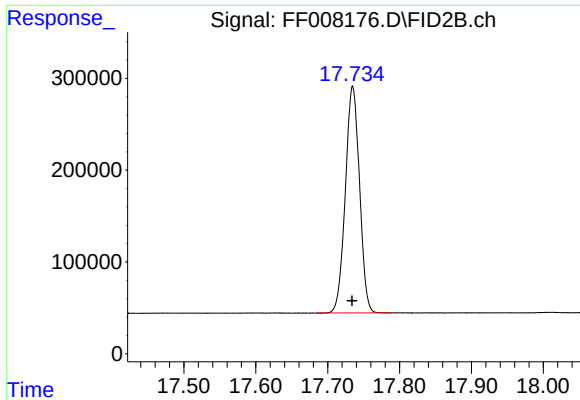
#11 N-HEXACOSANE

R.T.: 15.896 min
Delta R.T.: 0.002 min
Response: 3545144
Conc: 22.41 ug/ml



#12 N-OCTACOSANE

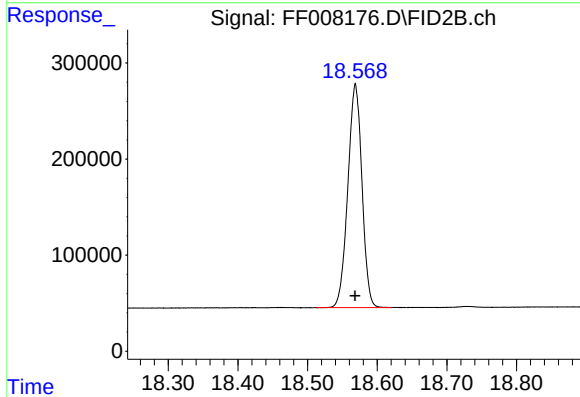
R.T.: 16.846 min
Delta R.T.: 0.000 min
Response: 3478641
Conc: 22.15 ug/ml



#13 N-TRIACONTANE

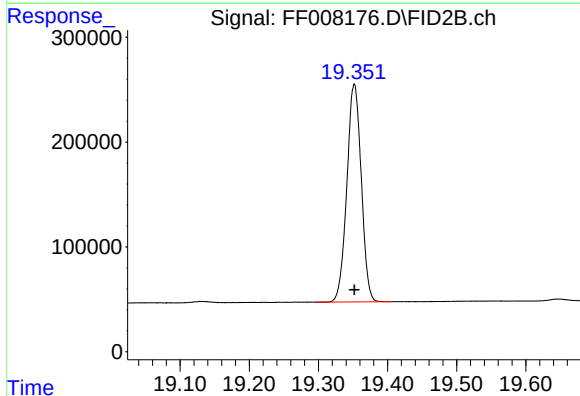
R.T.: 17.735 min
Delta R.T.: 0.000 min
Response: 3381719
Conc: 21.96 ug/ml

Instrument :
FID_F
ClientSampleId :



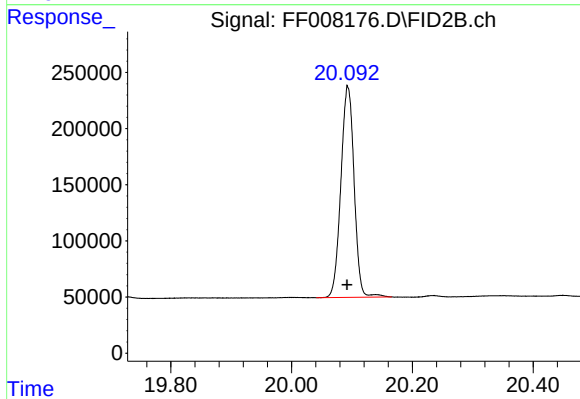
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: 0.000 min
Response: 3276836
Conc: 22.13 ug/ml



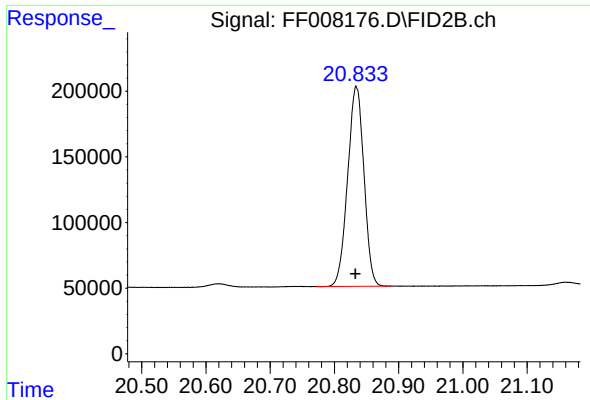
#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.000 min
Response: 3009312
Conc: 21.67 ug/ml



#16 N-HEXATRIACONTANE

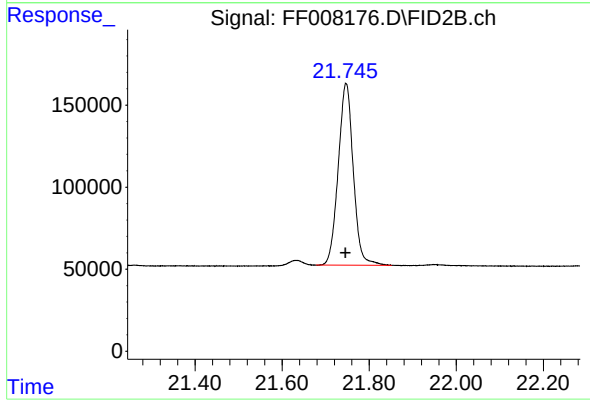
R.T.: 20.093 min
Delta R.T.: 0.001 min
Response: 2861683
Conc: 22.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.834 min
Delta R.T.: 0.001 min
Response: 2684959
Conc: 22.68 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.747 min
Delta R.T.: 0.001 min
Response: 2661715
Conc: 21.65 ug/ml