

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041019\
 Data File : FE029830.D
 Signal(s) : FID1B.CH
 Acq On : 10 Apr 2019 4:19
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 10 08:11:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:10:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.646	9550191	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.366	10728484	50.000 ug/ml
2) N-DECANE	4.386	10832751	50.000 ug/ml
3) N-DODECANE	6.395	10970409	50.000 ug/ml
4) N-TETRADECANE	8.191	11147541	50.000 ug/ml
5) N-HEXADECANE	9.792	11237678	50.000 ug/ml
6) N-OCTADECANE	11.236	11272641	50.000 ug/ml
7) N-EICOSANE	12.547	11164298	50.000 ug/ml
8) N-DOCOSANE	13.747	11056753	50.000 ug/ml
10) N-TETRACOSANE	14.852	10935015	50.000 ug/ml
11) N-HEXACOSANE	15.874	10863639	50.000 ug/ml
12) N-OCTACOSANE	16.826	10819893	50.000 ug/ml
13) N-TRIACONTANE	17.715	10776665	50.000 ug/ml
14) N-DOTRIACONTANE	18.549	10443859	50.000 ug/ml
15) N-TETRATRIACONTANE	19.334	10211766	50.000 ug/ml
16) N-HEXATRIACONTANE	20.075	9893330	50.000 ug/ml
17) N-OCTATRIACONTANE	20.806	8943356	50.000 ug/ml
18) N-TETRACONTANE	21.695	9012683	50.000 ug/ml

(f)=RT Delta > 1/2 Window

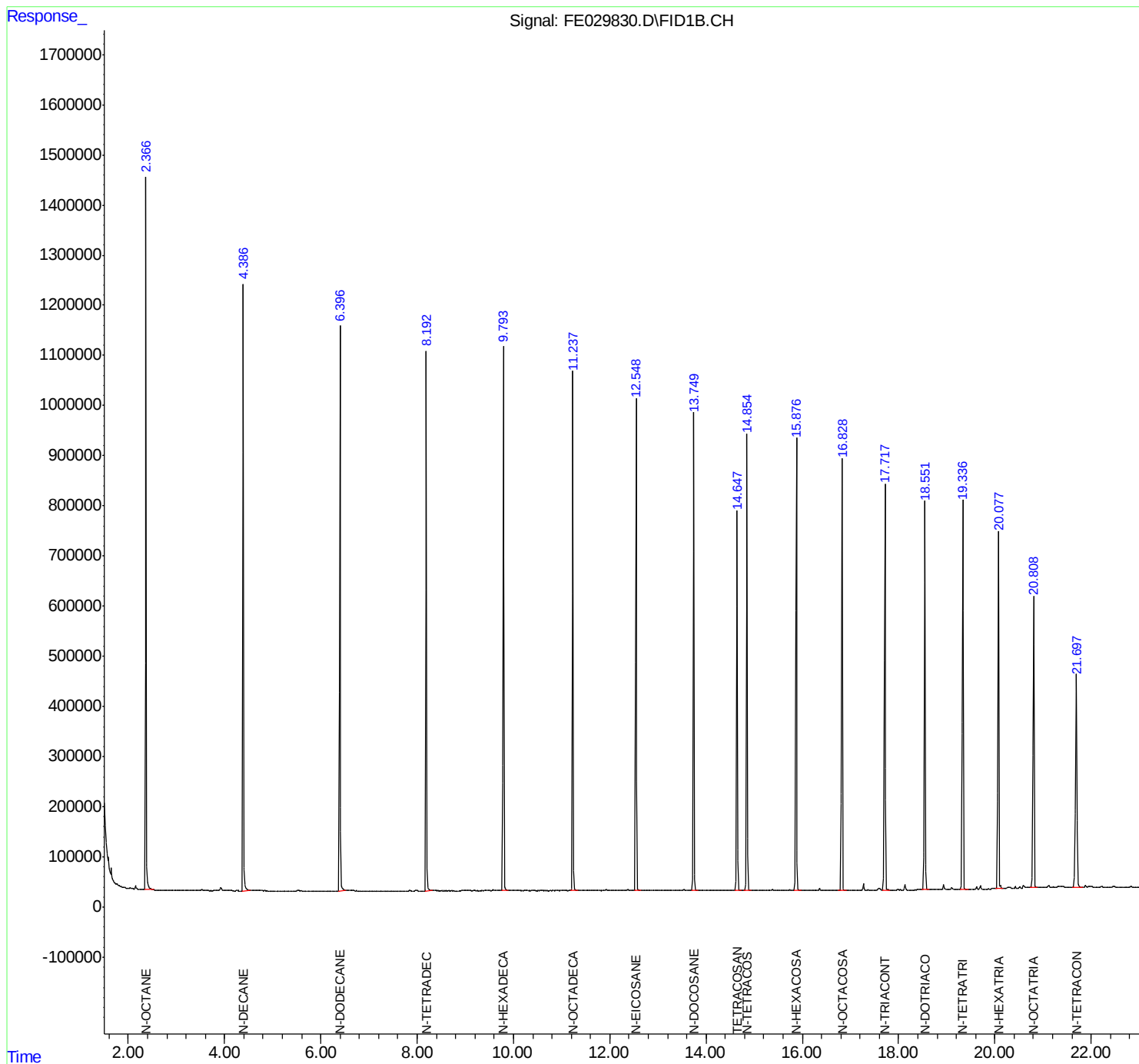
(m)=manual int.

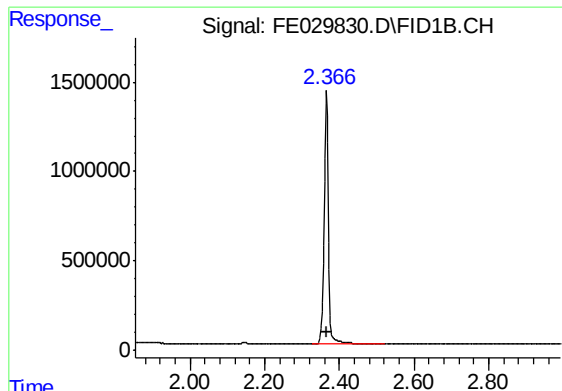
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FID_E
ClientSampled :
50 TRPH STD

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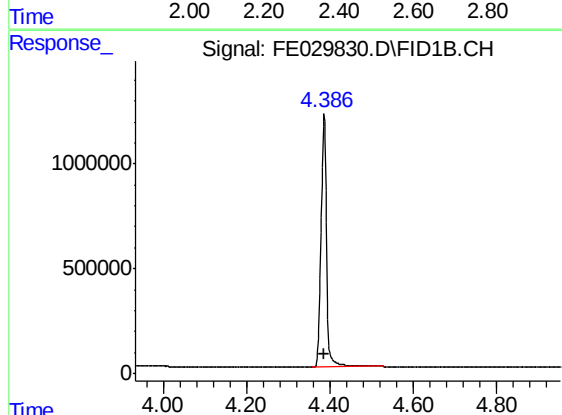




#1 N-OCTANE

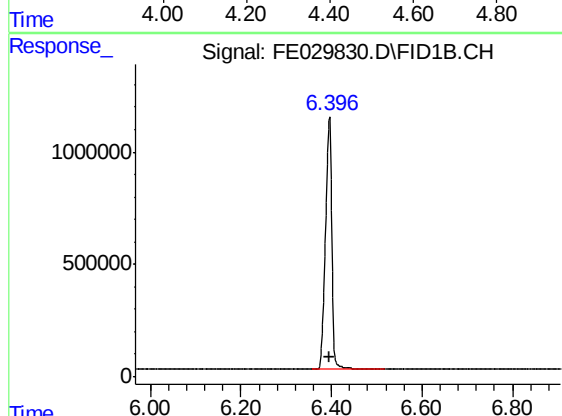
R.T.: 2.366 min
Delta R.T.: 0.000 min
Response: 10728484
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



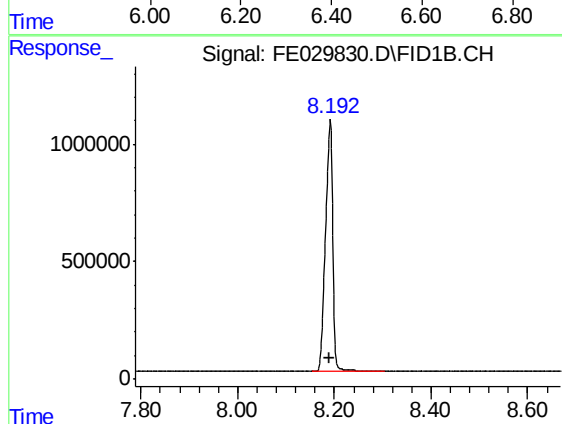
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: 0.000 min
Response: 10832751
Conc: 50.00 ug/ml



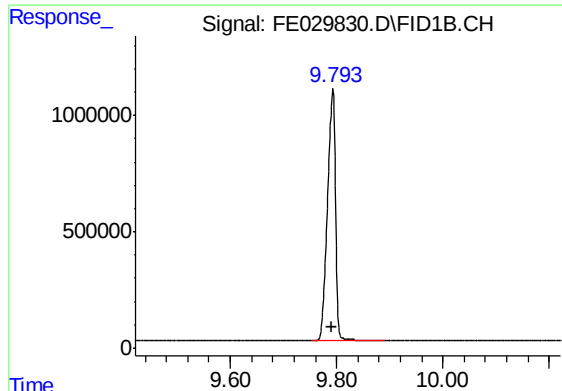
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 10970409
Conc: 50.00 ug/ml



#4 N-TETRADECANE

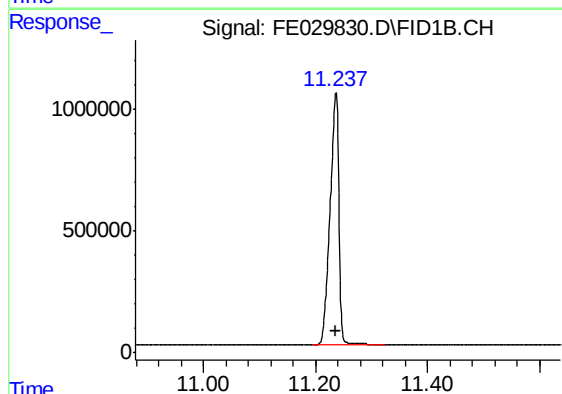
R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 11147541
Conc: 50.00 ug/ml



#5 N-HEXADECANE

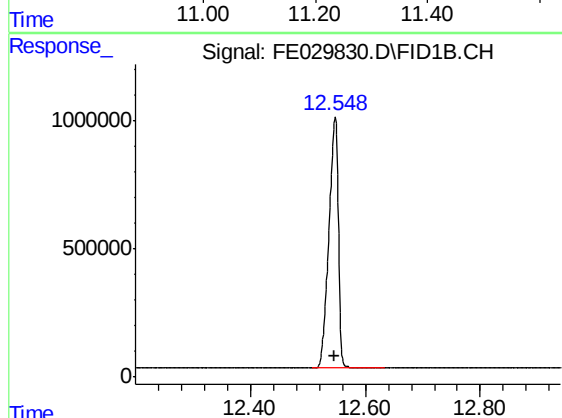
R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 11237678
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



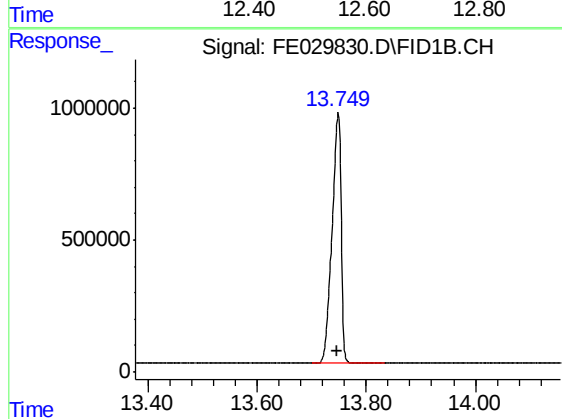
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 11272641
Conc: 50.00 ug/ml



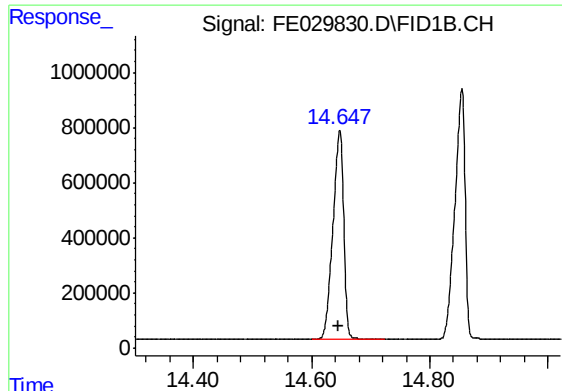
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: 0.000 min
Response: 11164298
Conc: 50.00 ug/ml



#8 N-DOCOSANE

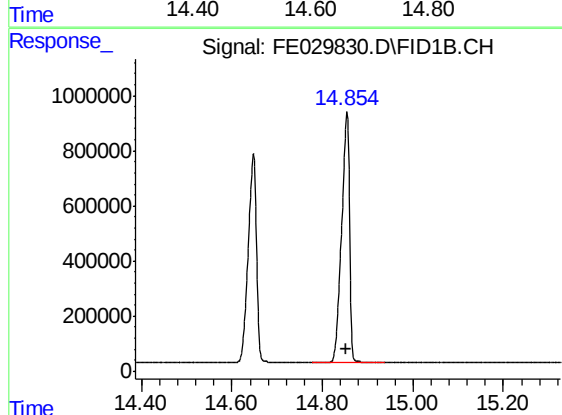
R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 11056753
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

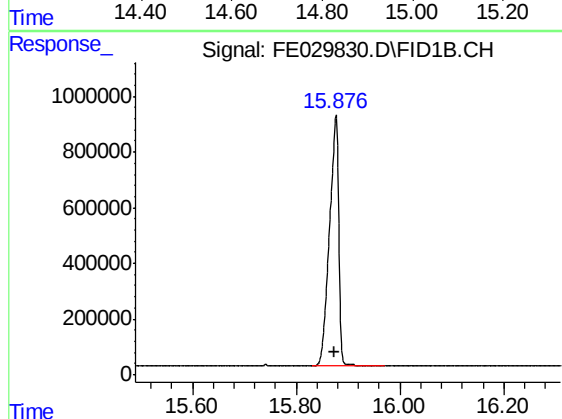
R.T.: 14.646 min
Delta R.T.: 0.000 min
Response: 9550191
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



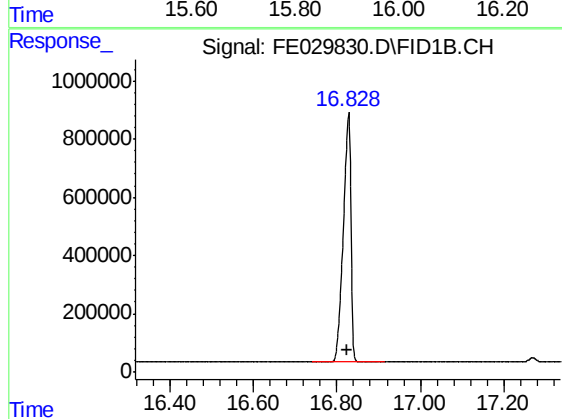
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: 0.000 min
Response: 10935015
Conc: 50.00 ug/ml



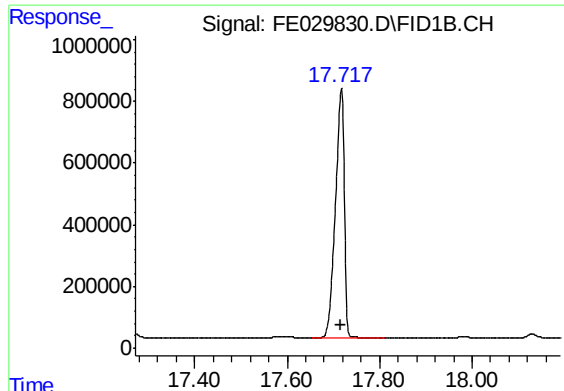
#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 10863639
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

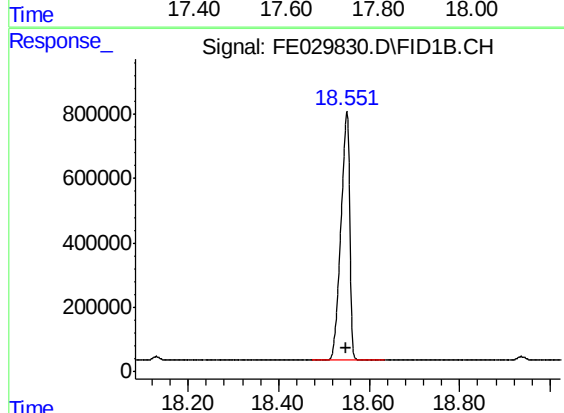
R.T.: 16.826 min
Delta R.T.: 0.000 min
Response: 10819893
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

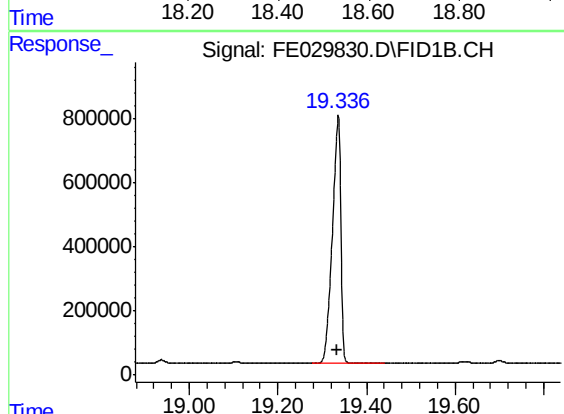
R.T.: 17.715 min
Delta R.T.: 0.000 min
Response: 10776665
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



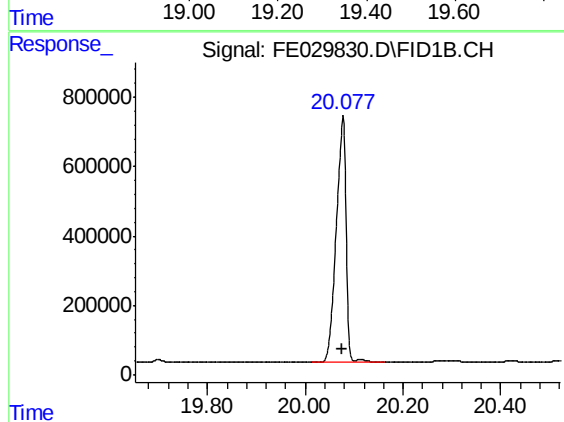
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: 0.000 min
Response: 10443859
Conc: 50.00 ug/ml



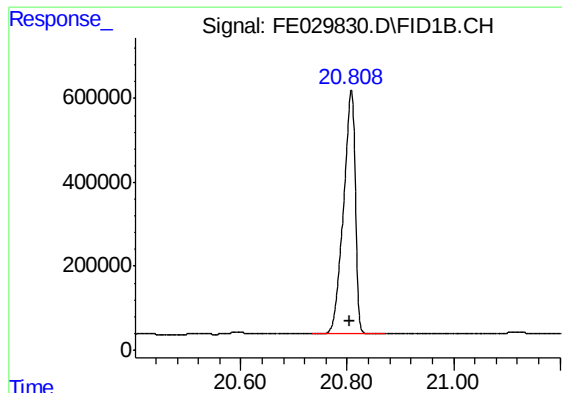
#15 N-TETRATRIACONTANE

R.T.: 19.334 min
Delta R.T.: 0.000 min
Response: 10211766
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

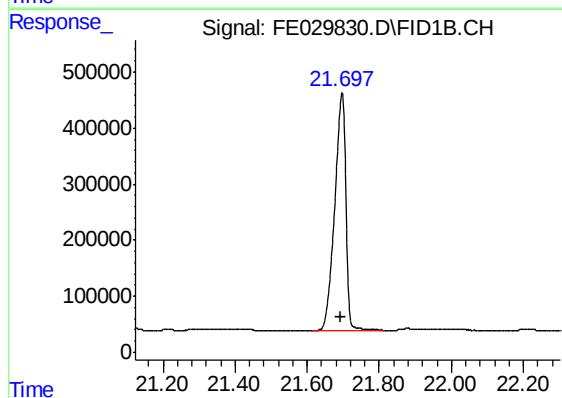
R.T.: 20.075 min
Delta R.T.: 0.000 min
Response: 9893330
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.806 min
Delta R.T.: 0.000 min
Response: 8943356
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.695 min
Delta R.T.: 0.000 min
Response: 9012683
Conc: 50.00 ug/ml