

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061022\
 Data File : FE036000.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jun 2022 16:18
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 00:07:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061022.M
 Quant Title :
 QLast Update : Sat Jun 11 00:07:20 2022
 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...	13.966	5128740	50.000 ug/ml
Target Compounds			
1) N-OCTANE	1.818	5685040	50.000 ug/ml
2) N-DECANE	3.732	5770510	50.000 ug/ml
3) N-DODECANE	5.726	5811222	50.000 ug/ml
4) N-TETRADECANE	7.518	5870781	50.000 ug/ml
5) N-HEXADECANE	9.118	5875588	50.000 ug/ml
6) N-OCTADECANE	10.558	5924264	50.000 ug/ml
7) N-EICOSANE	11.869	5823941	50.000 ug/ml
8) N-DOCOSANE	13.065	5808631	50.000 ug/ml
10) N-TETRACOSANE	14.170	5751526	50.000 ug/ml
11) N-HEXACOSANE	15.192	5708830	50.000 ug/ml
12) N-OCTACOSANE	16.141	5628347	50.000 ug/ml
13) N-TRIACONTANE	17.028	5549933	50.000 ug/ml
14) N-DOTRIACONTANE	17.860	5280044	50.000 ug/ml
15) N-TETRATRIACONTANE	18.645	4797471	50.000 ug/ml
16) N-HEXATRIACONTANE	19.382	4007734	50.000 ug/ml
17) N-OCTATRIACONTANE	20.111	3403609	50.000 ug/ml
18) N-TETRACONTANE	21.002	3269005	50.000 ug/ml

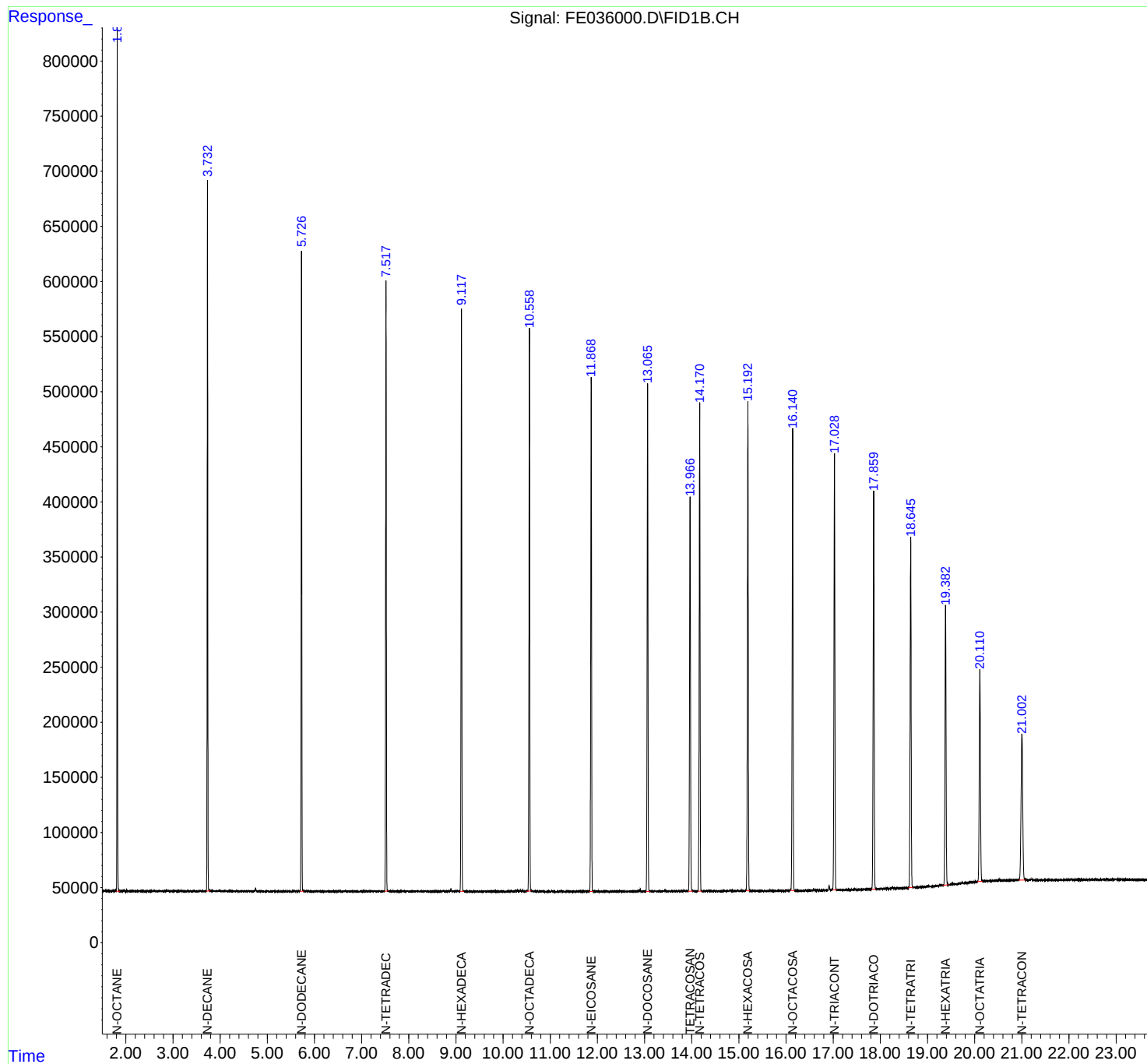
(f)=RT Delta > 1/2 Window

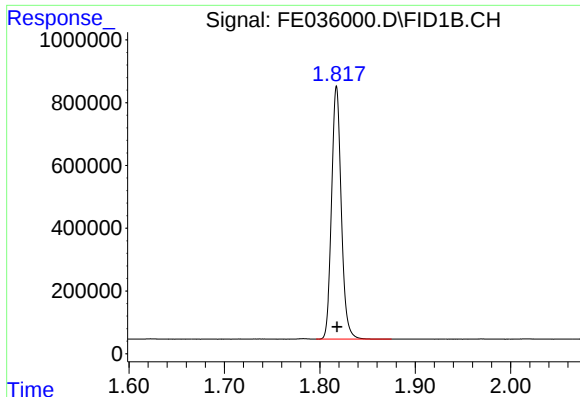
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061022\
Data File : FE036000.D
Signal(s) : FID1B.CH
Acq On : 10 Jun 2022 16:18
Operator : YP\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061022.M
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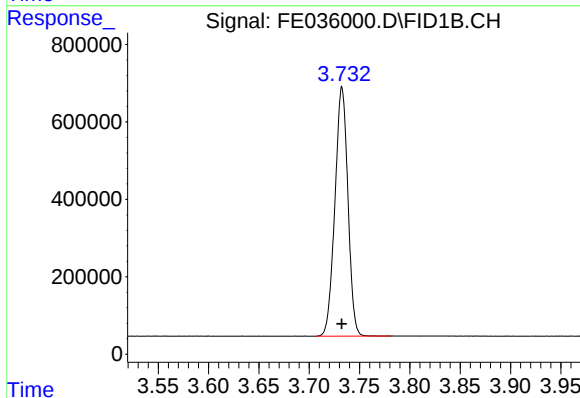
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





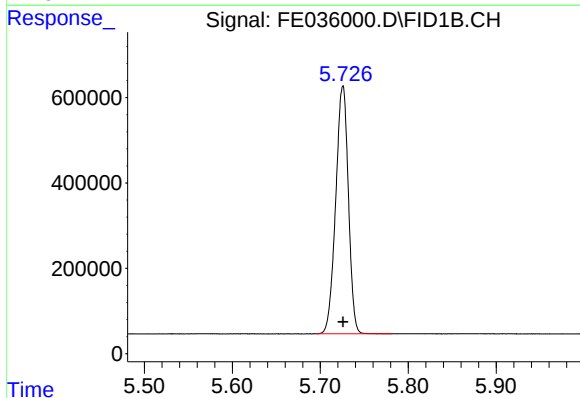
#1 N-OCTANE

R.T.: 1.818 min
Delta R.T.: 0.000 min
Response: 5685040
Conc: 50.00 ug/ml



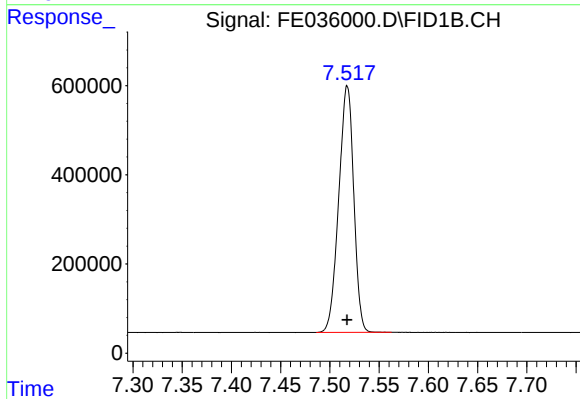
#2 N-DECANE

R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 5770510
Conc: 50.00 ug/ml



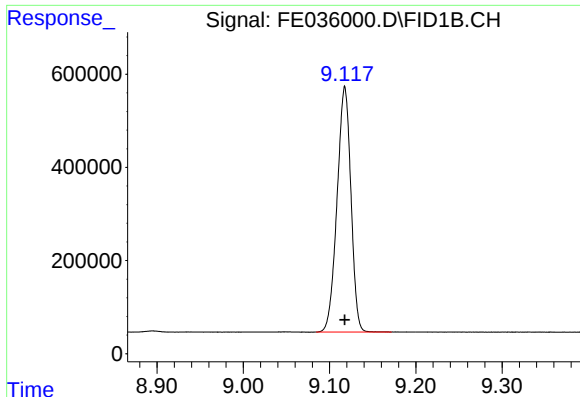
#3 N-DODECANE

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 5811222
Conc: 50.00 ug/ml



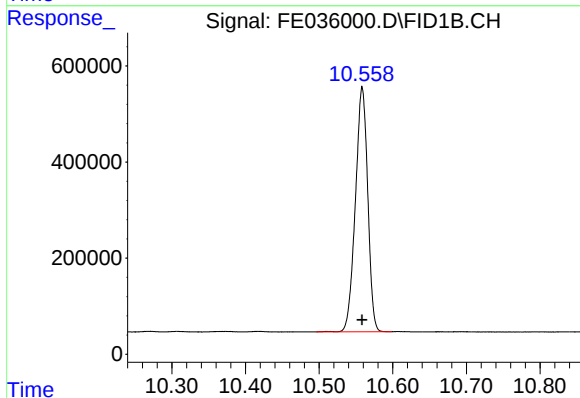
#4 N-TETRADECANE

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 5870781
Conc: 50.00 ug/ml



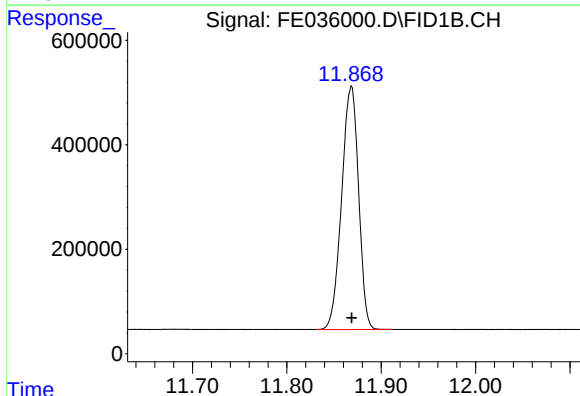
#5 N-HEXADECANE

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 5875588
Conc: 50.00 ug/ml



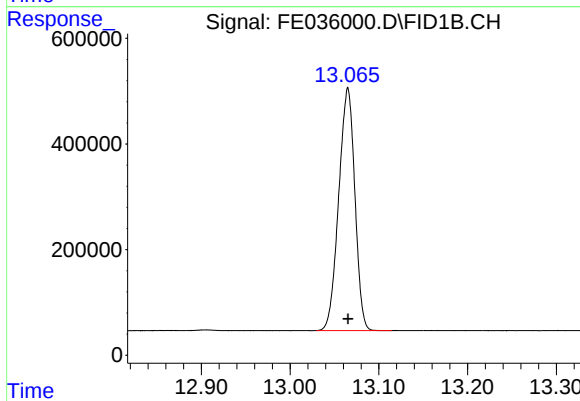
#6 N-OCTADECANE

R.T.: 10.558 min
Delta R.T.: 0.000 min
Response: 5924264
Conc: 50.00 ug/ml



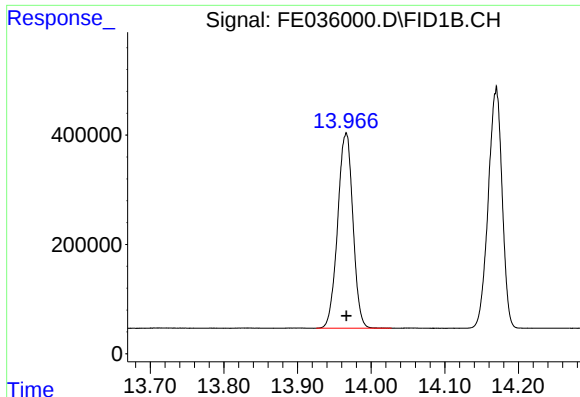
#7 N-EICOSANE

R.T.: 11.869 min
Delta R.T.: 0.000 min
Response: 5823941
Conc: 50.00 ug/ml



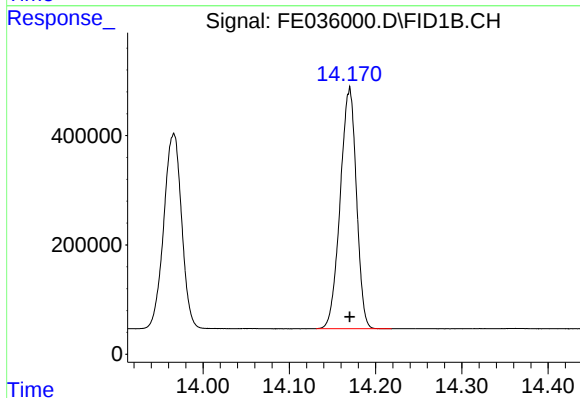
#8 N-DOCOSANE

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 5808631
Conc: 50.00 ug/ml



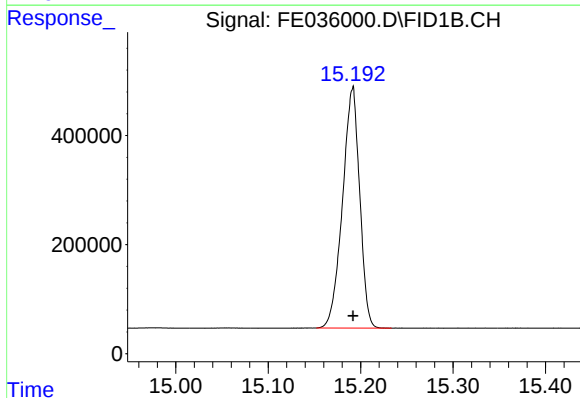
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 13.966 min
Delta R.T.: 0.000 min
Response: 5128740
Conc: 50.00 ug/ml



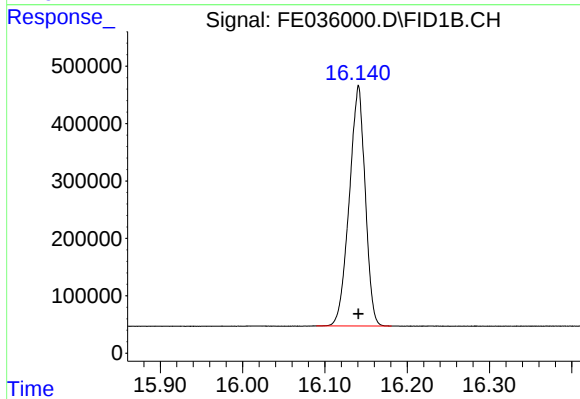
#10 N-TETRACOSANE

R.T.: 14.170 min
Delta R.T.: 0.000 min
Response: 5751526
Conc: 50.00 ug/ml



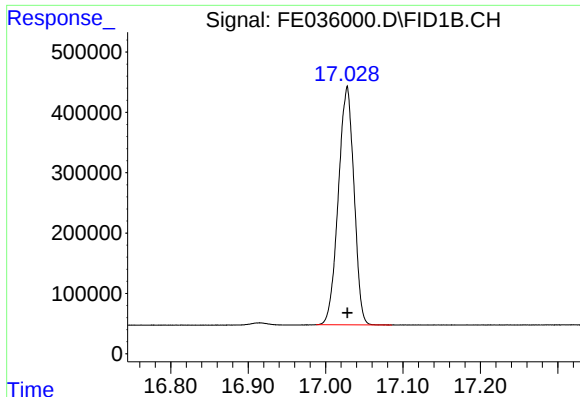
#11 N-HEXACOSANE

R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 5708830
Conc: 50.00 ug/ml



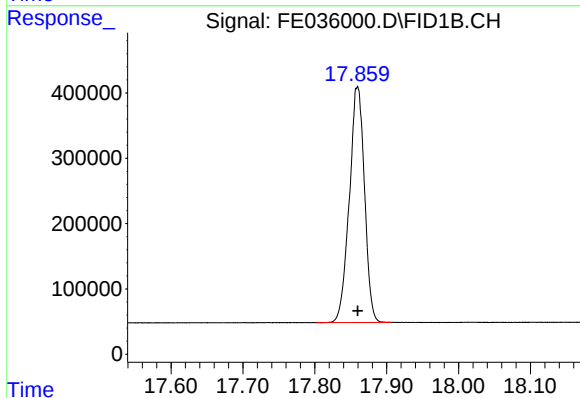
#12 N-OCTACOSANE

R.T.: 16.141 min
Delta R.T.: 0.000 min
Response: 5628347
Conc: 50.00 ug/ml



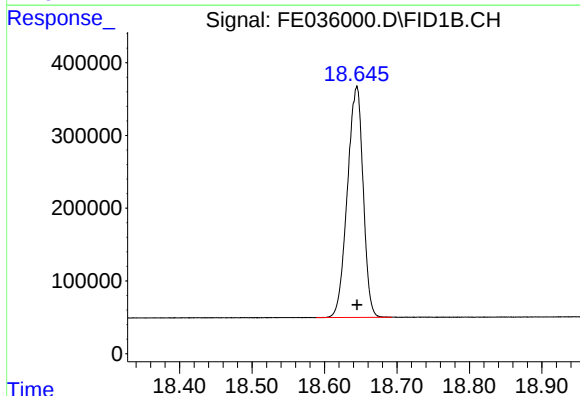
#13 N-TRIACONTANE

R.T.: 17.028 min
Delta R.T.: 0.000 min
Response: 5549933
Conc: 50.00 ug/ml



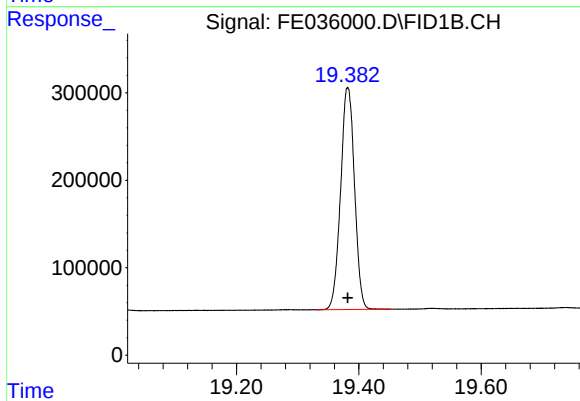
#14 N-DOTRIACONTANE

R.T.: 17.860 min
Delta R.T.: 0.000 min
Response: 5280044
Conc: 50.00 ug/ml



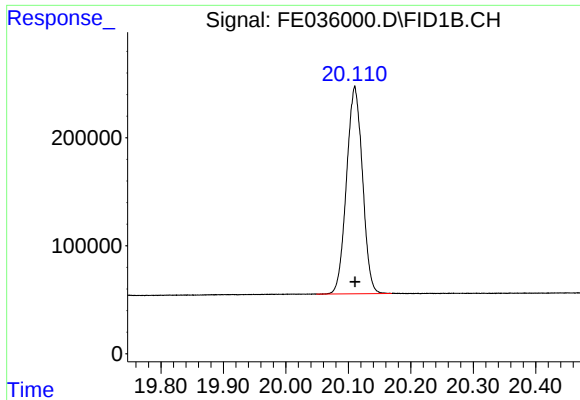
#15 N-TETRATRIACONTANE

R.T.: 18.645 min
Delta R.T.: 0.000 min
Response: 4797471
Conc: 50.00 ug/ml



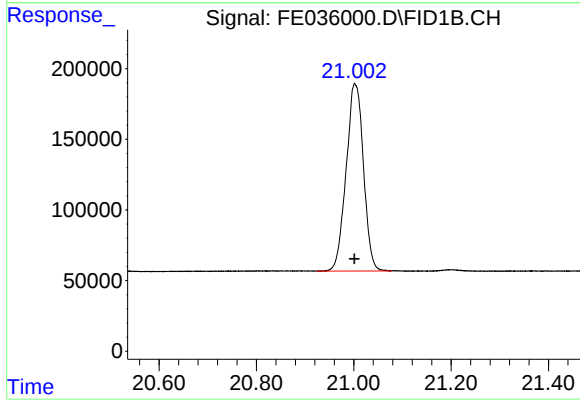
#16 N-HEXATRIACONTANE

R.T.: 19.382 min
Delta R.T.: 0.000 min
Response: 4007734
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.111 min
Delta R.T.: 0.000 min
Response: 3403609
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.002 min
Delta R.T.: 0.000 min
Response: 3269005
Conc: 50.00 ug/ml