

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE113020\
 Data File : FE033179.D
 Signal(s) : FID1B.CH
 Acq On : 30 Nov 2020 22:55
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 00:20:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE113020.M
 Quant Title :
 QLast Update : Tue Dec 01 00:19:17 2020
 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...	14.603	15470547	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.312	16905422	50.000 ug/ml
2) N-DECANE	4.354	17038563	50.000 ug/ml
3) N-DODECANE	6.363	17382371	50.000 ug/ml
4) N-TETRADECANE	8.156	17612816	50.000 ug/ml
5) N-HEXADECANE	9.756	17782918	50.000 ug/ml
6) N-OCTADECANE	11.198	17932531	50.000 ug/ml
7) N-EICOSANE	12.507	17806398	50.000 ug/ml
8) N-DOCOSANE	13.705	17544056	50.000 ug/ml
10) N-TETRACOSANE	14.808	17566674	50.000 ug/ml
11) N-HEXACOSANE	15.828	17285255	50.000 ug/ml
12) N-OCTACOSANE	16.778	17053199	50.000 ug/ml
13) N-TRIACONTANE	17.665	16659307	50.000 ug/ml
14) N-DOTRIACONTANE	18.495	15329698	50.000 ug/ml
15) N-TETRATRIACONTANE	19.277	12903349	50.000 ug/ml
16) N-HEXATRIACONTANE	20.015	10376685	50.000 ug/ml
17) N-OCTATRIACONTANE	20.740	8898958	50.000 ug/ml
18) N-TETRACONTANE	21.631	8441264	50.000 ug/ml

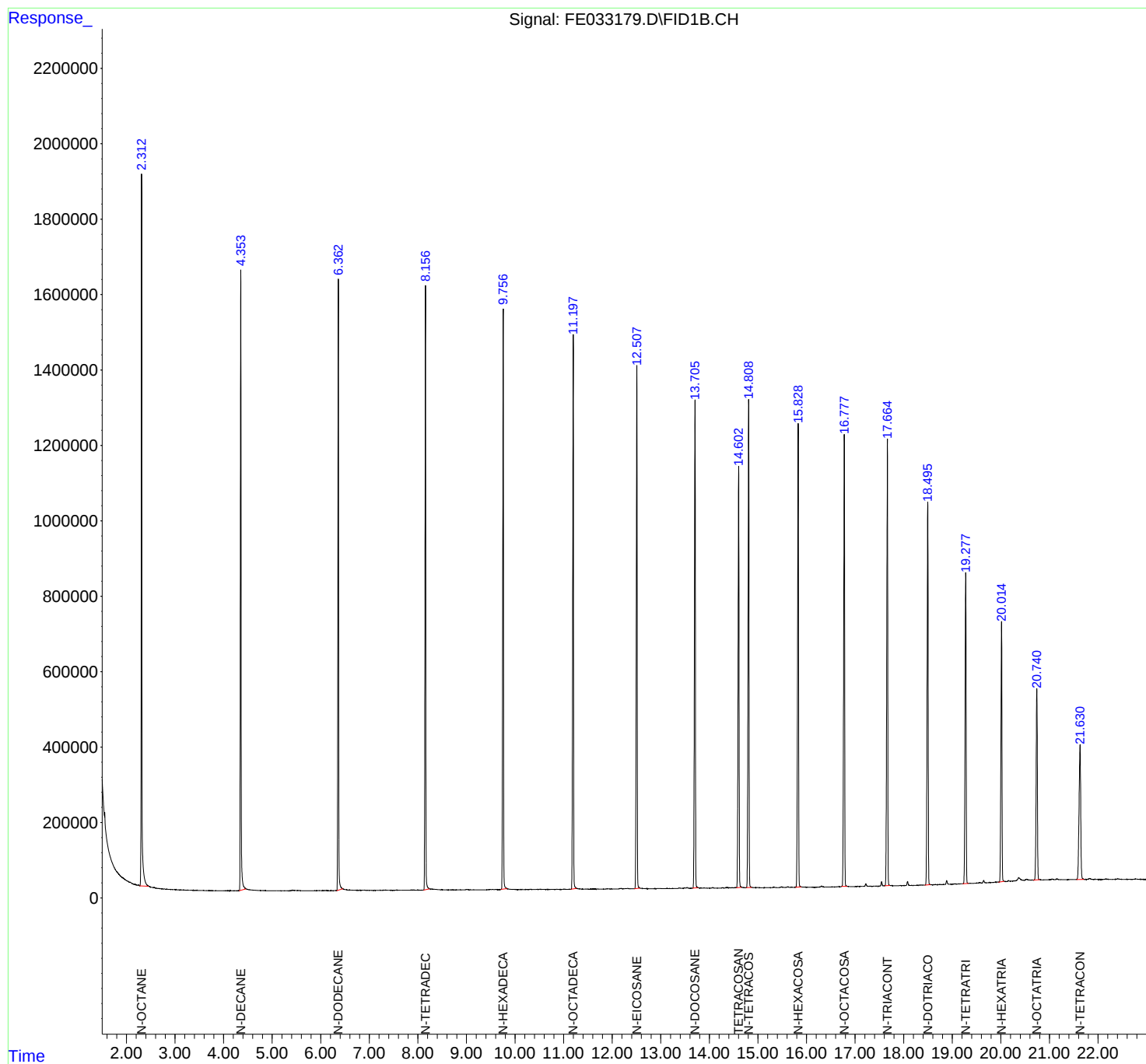
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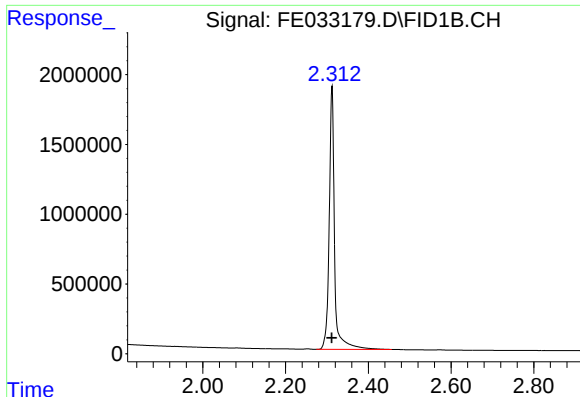
(m)=manual int.

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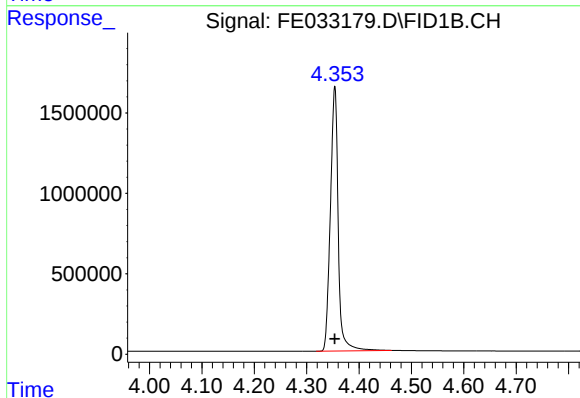
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





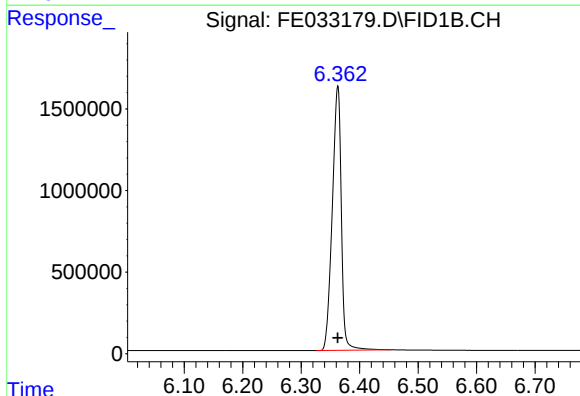
#1 N-OCTANE

R.T.: 2.312 min
Delta R.T.: 0.000 min
Response: 16905422
Conc: 50.00 ug/ml



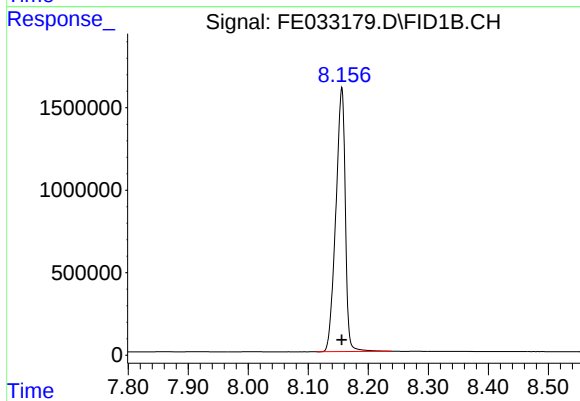
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 17038563
Conc: 50.00 ug/ml



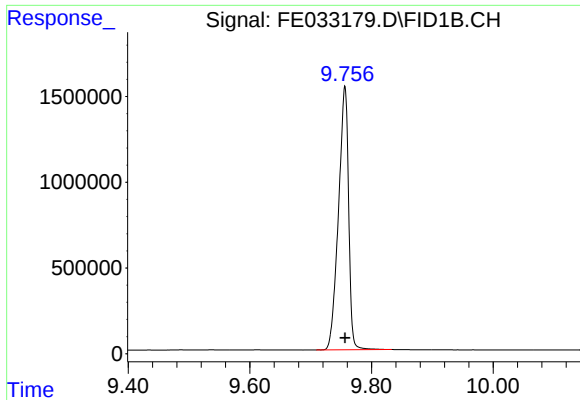
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 17382371
Conc: 50.00 ug/ml



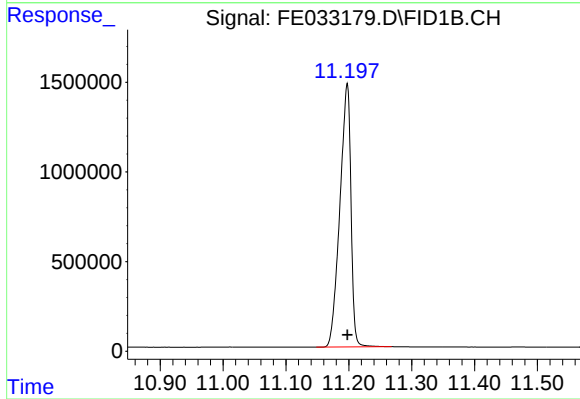
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 17612816
Conc: 50.00 ug/ml



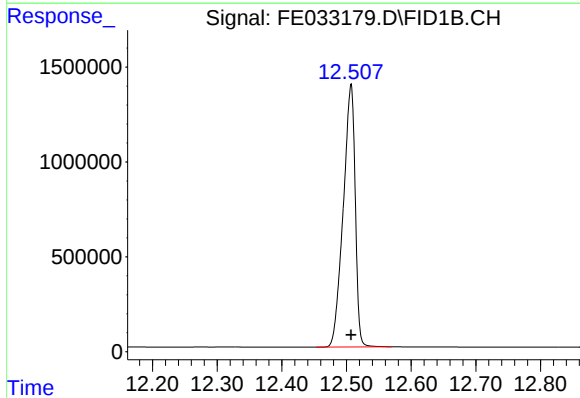
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: 0.000 min
Response: 17782918
Conc: 50.00 ug/ml



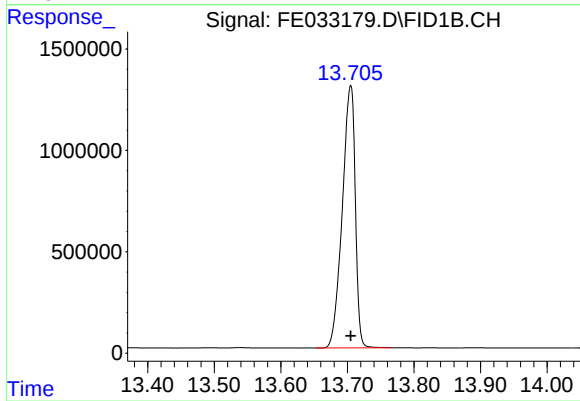
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 17932531
Conc: 50.00 ug/ml



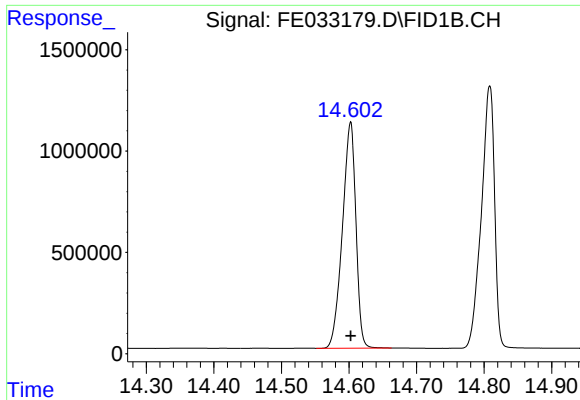
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: 0.000 min
Response: 17806398
Conc: 50.00 ug/ml



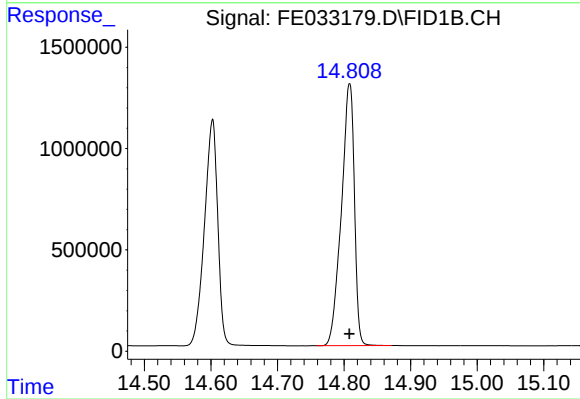
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: 0.000 min
Response: 17544056
Conc: 50.00 ug/ml



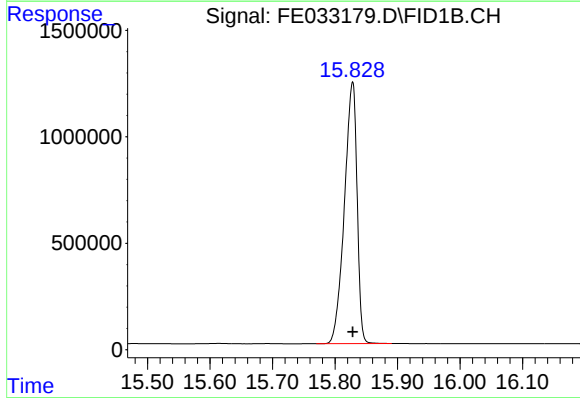
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: 0.000 min
Response: 15470547
Conc: 50.00 ug/ml



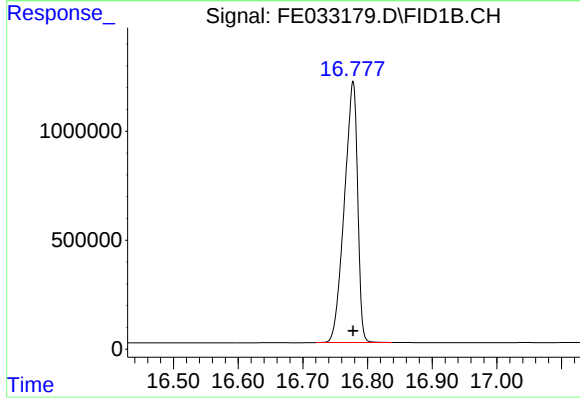
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: 0.000 min
Response: 17566674
Conc: 50.00 ug/ml



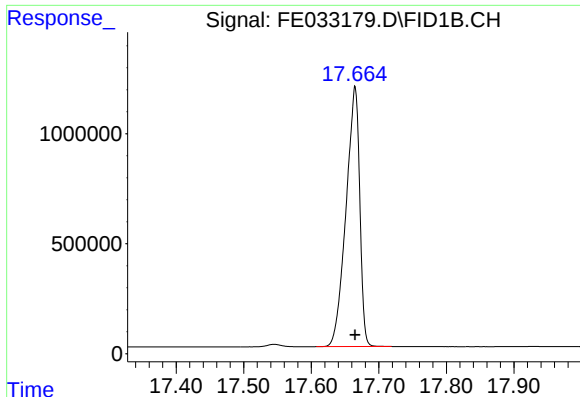
#11 N-HEXACOSANE

R.T.: 15.828 min
Delta R.T.: 0.000 min
Response: 17285255
Conc: 50.00 ug/ml



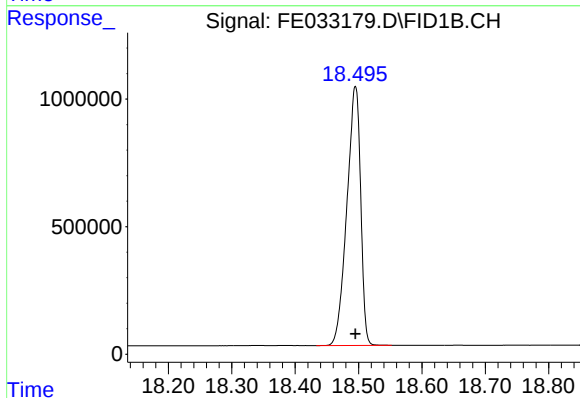
#12 N-OCTACOSANE

R.T.: 16.778 min
Delta R.T.: 0.000 min
Response: 17053199
Conc: 50.00 ug/ml



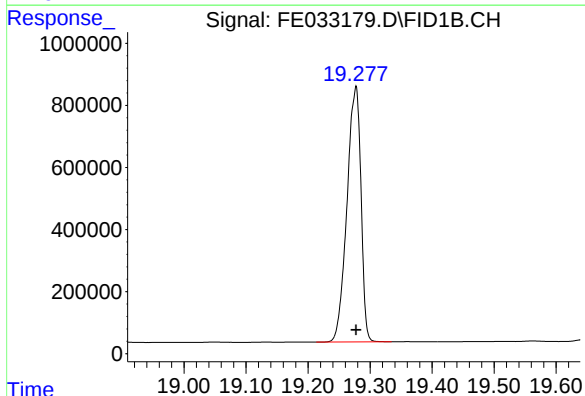
#13 N-TRIACONTANE

R.T.: 17.665 min
Delta R.T.: 0.000 min
Response: 16659307
Conc: 50.00 ug/ml



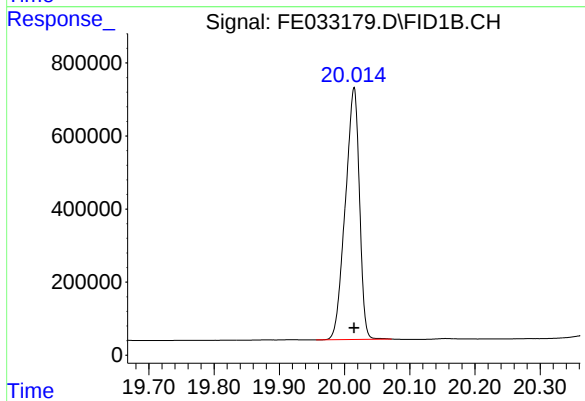
#14 N-DOTRIACONTANE

R.T.: 18.495 min
Delta R.T.: 0.000 min
Response: 15329698
Conc: 50.00 ug/ml



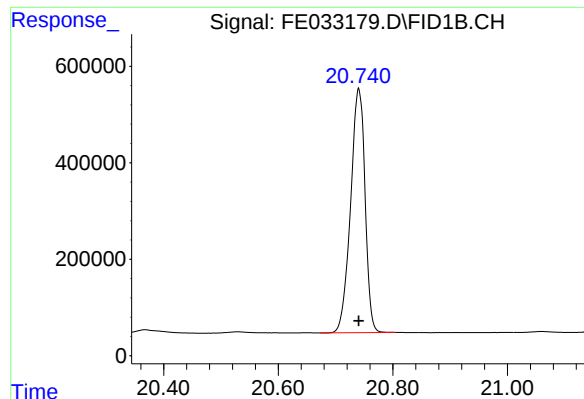
#15 N-TETRATRIACONTANE

R.T.: 19.277 min
Delta R.T.: 0.000 min
Response: 12903349
Conc: 50.00 ug/ml



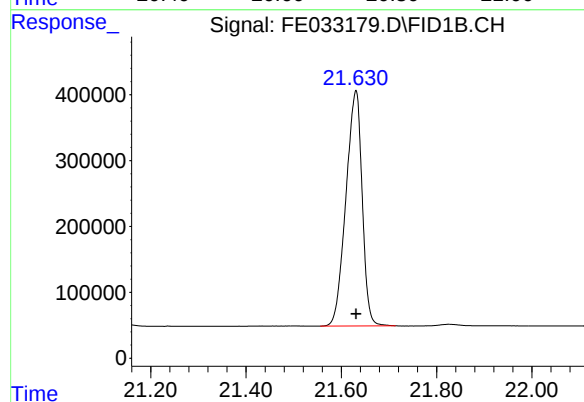
#16 N-HEXATRIACONTANE

R.T.: 20.015 min
Delta R.T.: 0.000 min
Response: 10376685
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.740 min
Delta R.T.: 0.000 min
Response: 8898958
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.631 min
Delta R.T.: 0.000 min
Response: 8441264
Conc: 50.00 ug/ml