

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041919\
 Data File : FE029926.D
 Signal(s) : FID1B.CH
 Acq On : 19 Apr 2019 15:53
 Operator : AJ\SJ
 Sample : K2475-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 00:01:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 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...	14.645	4217606	20.790 ug/ml
Target Compounds			
1) N-OCTANE	2.369	2320308	10.392 ug/ml
2) N-DECANE	4.380	4061491	18.483 ug/ml
3) N-DODECANE	6.388	4863067	21.710 ug/ml
4) N-TETRADECANE	8.184	5006950	21.682 ug/ml
5) N-HEXADECANE	9.787	4898946	20.836 ug/ml
6) N-OCTADECANE	11.231	4889460	20.592 ug/ml
7) N-EICOSANE	12.544	5124244	21.626 ug/ml
8) N-DOCOSANE	13.744	4854846	20.673 ug/ml
10) N-TETRACOSANE	14.851	5697707	24.550 ug/ml
11) N-HEXACOSANE	15.875	4580654	19.864 ug/ml
12) N-OCTACOSANE	16.828	4830599	20.979 ug/ml
13) N-TRIACONTANE	17.718	4842589	21.068 ug/ml
14) N-DOTRIACONTANE	18.551	4587548	20.631 ug/ml
15) N-TETRATRIACONTANE	19.336	3331784	15.395 ug/ml
16) N-HEXATRIACONTANE	20.075	2214084	10.656 ug/ml
17) N-OCTATRIACONTANE	20.806	1909827	10.114 ug/ml
18) N-TETRACONTANE	21.695	1916638	10.083 ug/ml

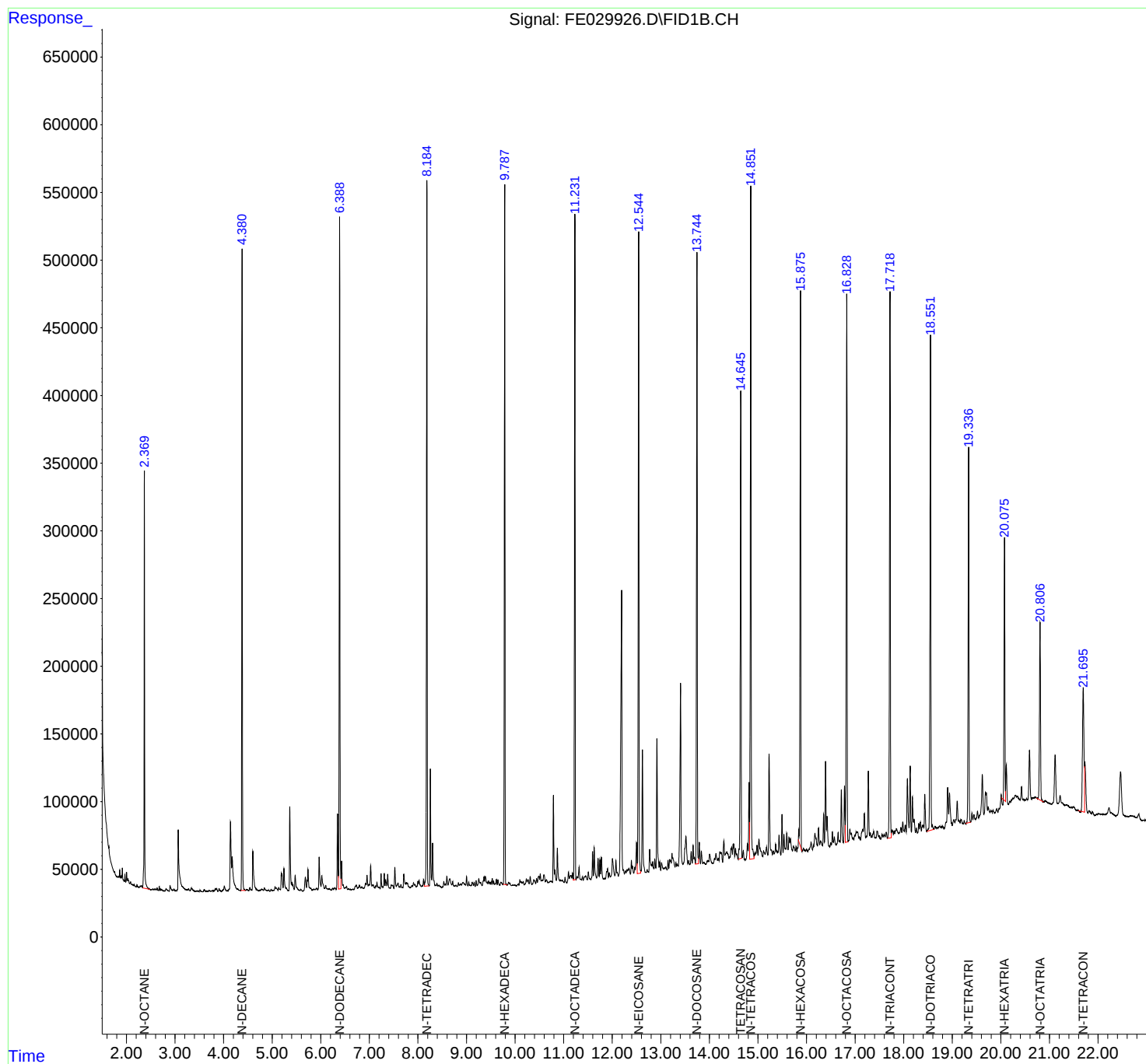
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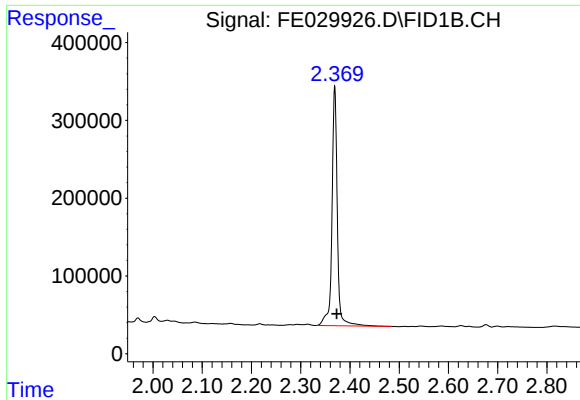
(m)=manual int.

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ALS Vial : 10 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
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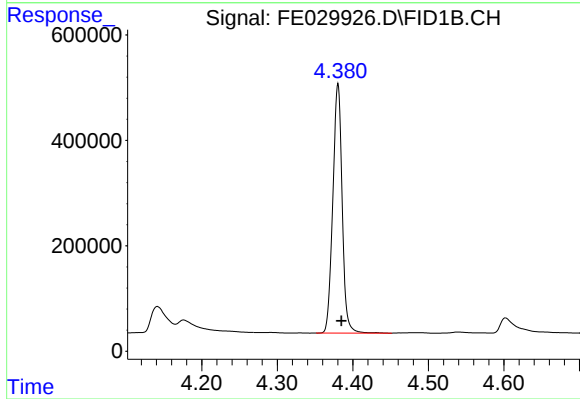
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





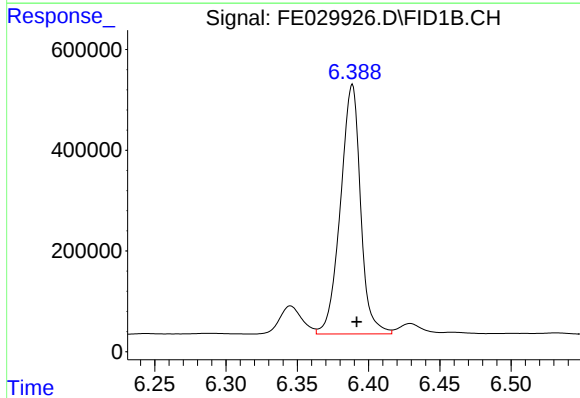
#1 N-OCTANE

R.T.: 2.369 min
Delta R.T.: -0.004 min
Response: 2320308
Conc: 10.39 ug/ml



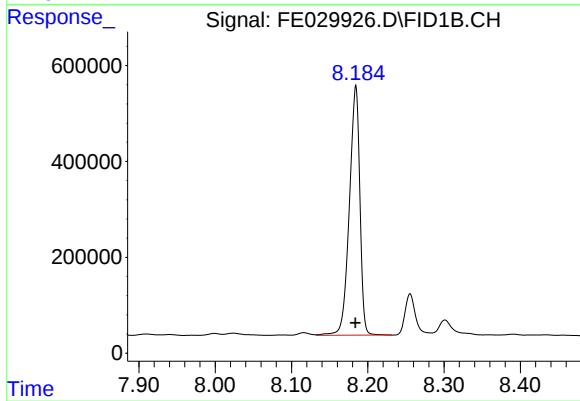
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: -0.005 min
Response: 4061491
Conc: 18.48 ug/ml



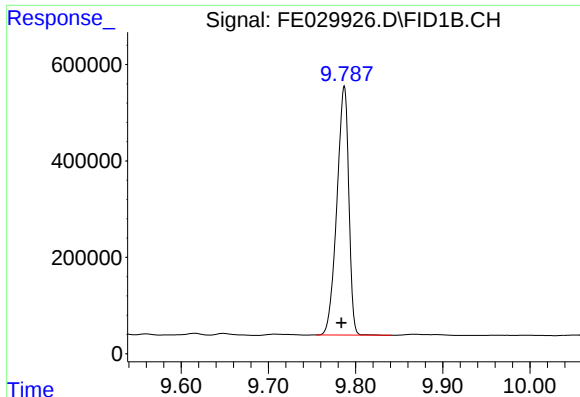
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 4863067
Conc: 21.71 ug/ml



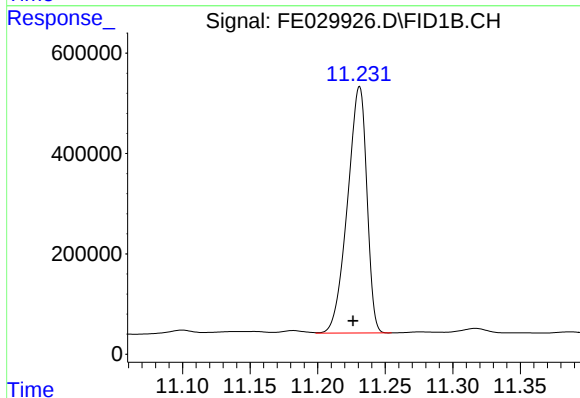
#4 N-TETRADECANE

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 5006950
Conc: 21.68 ug/ml



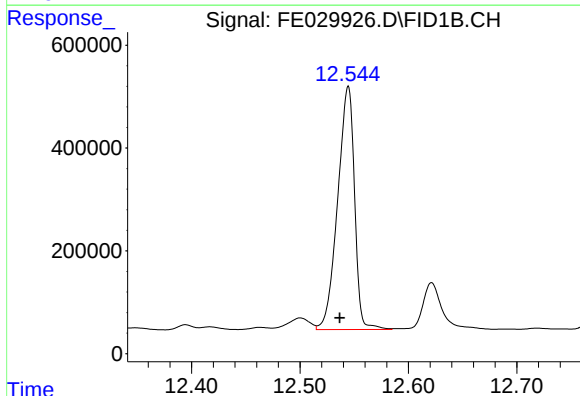
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.003 min
Response: 4898946
Conc: 20.84 ug/ml



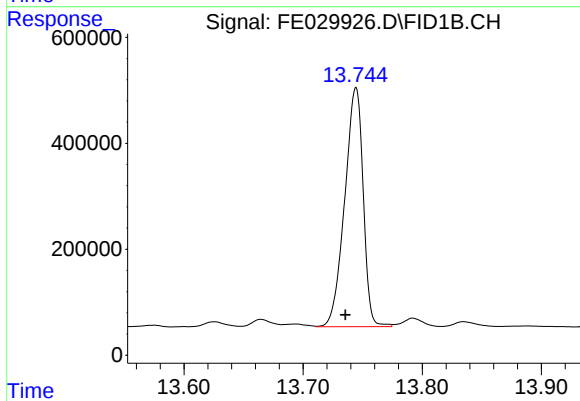
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: 0.004 min
Response: 4889460
Conc: 20.59 ug/ml



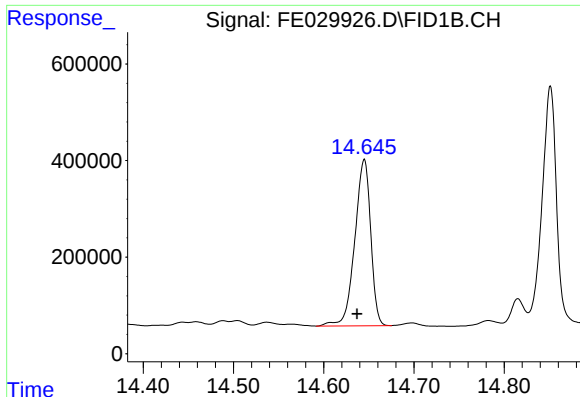
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: 0.007 min
Response: 5124244
Conc: 21.63 ug/ml



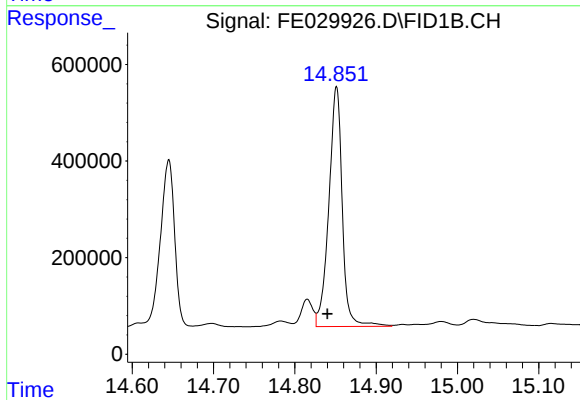
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: 0.008 min
Response: 4854846
Conc: 20.67 ug/ml



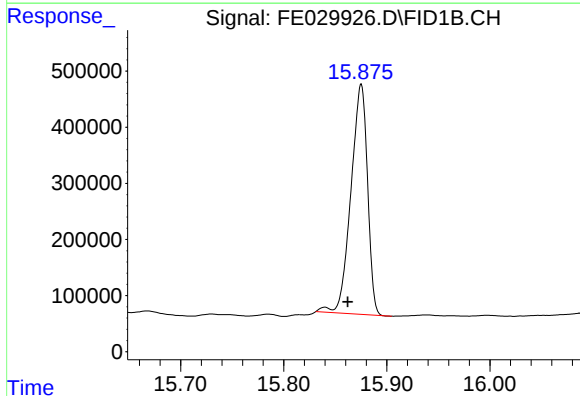
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: 0.008 min
Response: 4217606
Conc: 20.79 ug/ml



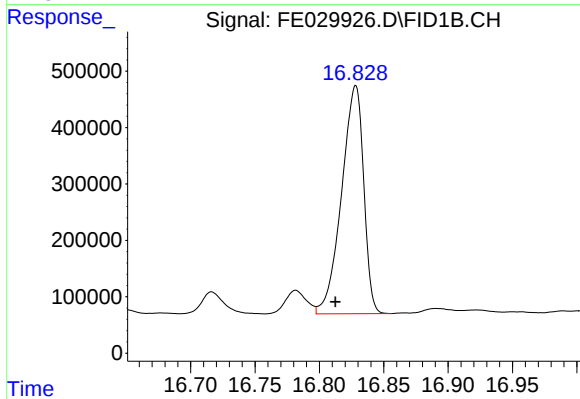
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: 0.011 min
Response: 5697707
Conc: 24.55 ug/ml



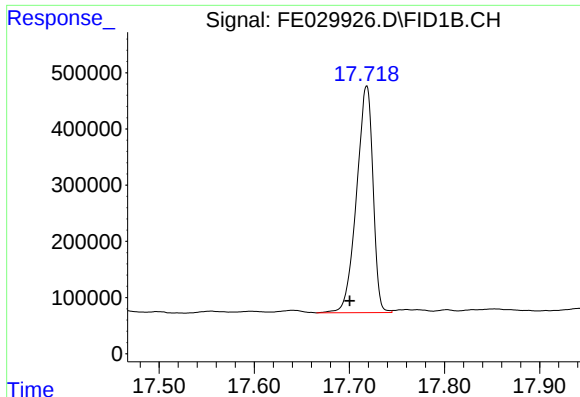
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.013 min
Response: 4580654
Conc: 19.86 ug/ml



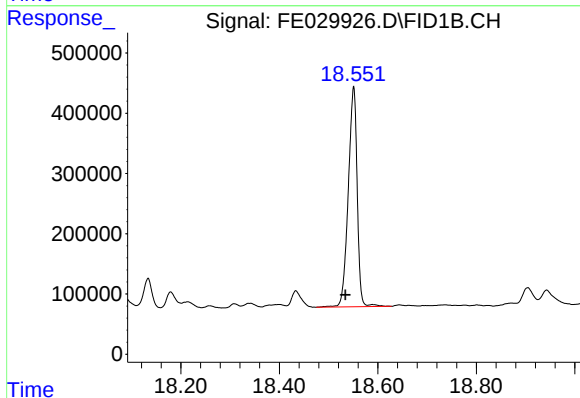
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: 0.015 min
Response: 4830599
Conc: 20.98 ug/ml



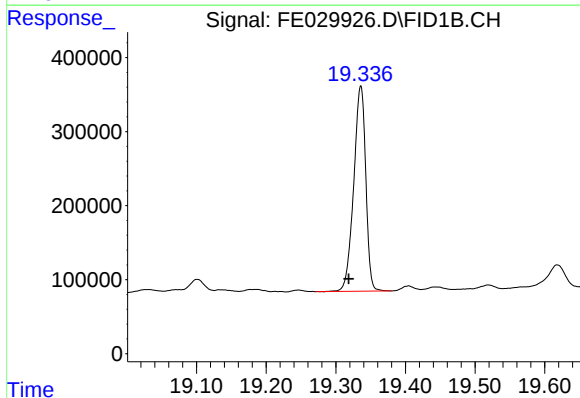
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: 0.017 min
Response: 4842589
Conc: 21.07 ug/ml



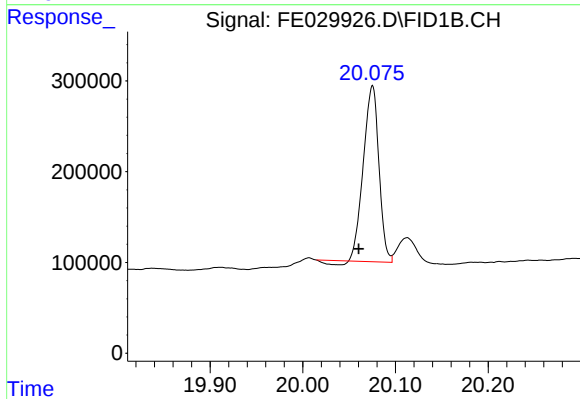
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.016 min
Response: 4587548
Conc: 20.63 ug/ml



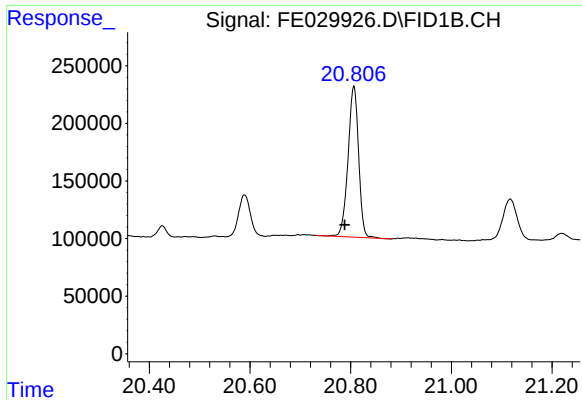
#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: 0.017 min
Response: 3331784
Conc: 15.40 ug/ml



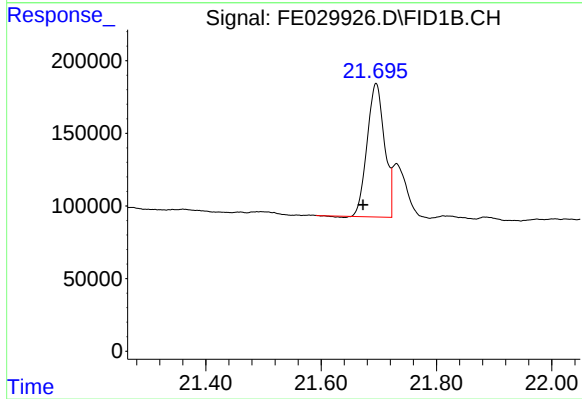
#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: 0.014 min
Response: 2214084
Conc: 10.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.806 min
Delta R.T.: 0.018 min
Response: 1909827
Conc: 10.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.695 min
Delta R.T.: 0.022 min
Response: 1916638
Conc: 10.08 ug/ml