

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102518\
 Data File : FE028963.D
 Signal(s) : FID1B.CH
 Acq On : 24 Oct 2018 16:14
 Operator : DD\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:55:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:49:23 2018
 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...	14.909	1681477	9.995 ug/ml
Target Compounds			
1) N-OCTANE	2.525	1611856	10.115 ug/ml
2) N-DECANE	4.609	1570544	9.654 ug/ml
3) N-DODECANE	6.632	1648000	9.550 ug/ml
4) N-TETRADECANE	8.435	1764572	9.670 ug/ml
5) N-HEXADECANE	10.042	1874478	9.825 ug/ml
6) N-OCTADECANE	11.489	1963521	9.873 ug/ml
7) N-EICOSANE	12.804	1974977	9.991 ug/ml
8) N-DOCOSANE	14.006	1980744	10.112 ug/ml
10) N-TETRACOSANE	15.114	1900542	10.011 ug/ml
11) N-HEXACOSANE	16.138	1847177	10.042 ug/ml
12) N-OCTACOSANE	17.091	1787795	10.036 ug/ml
13) N-TRIACONTANE	17.981	1736128	9.982 ug/ml
14) N-DOTRIACONTANE	18.815	1696056	9.929 ug/ml
15) N-TETRATRIACONTANE	19.601	1700740	9.854 ug/ml
16) N-HEXATRIACONTANE	20.342	1731098	10.019 ug/ml
17) N-OCTATRIACONTANE	21.130	1582653	9.980 ug/ml
18) N-TETRACONTANE	22.121	1567517	9.913 ug/ml

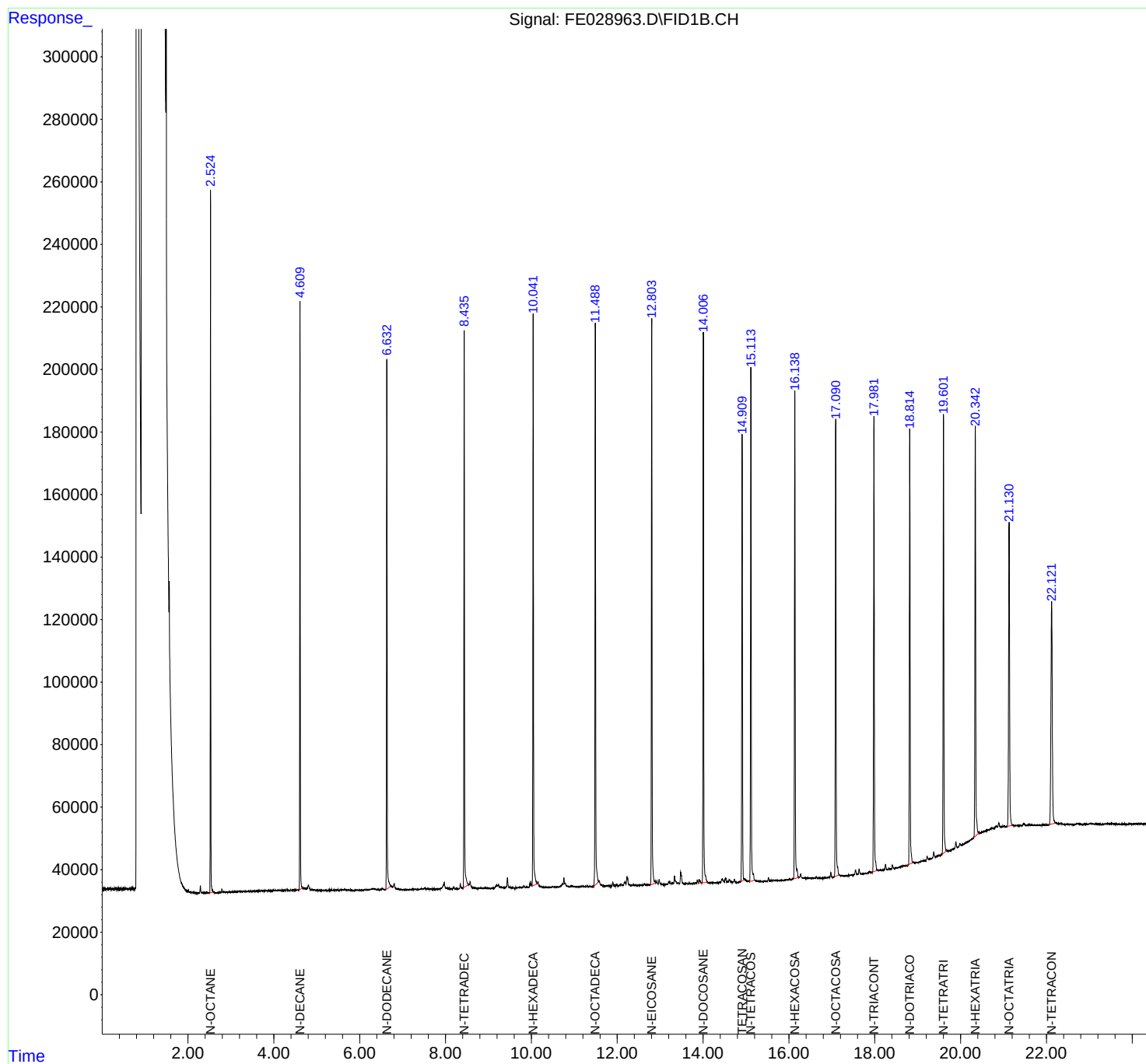
(f)=RT Delta > 1/2 Window

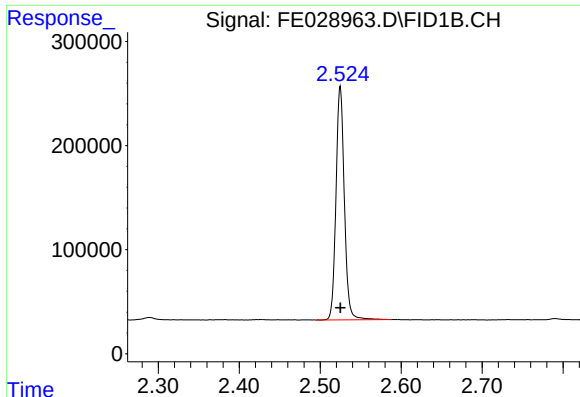
(m)=manual int.

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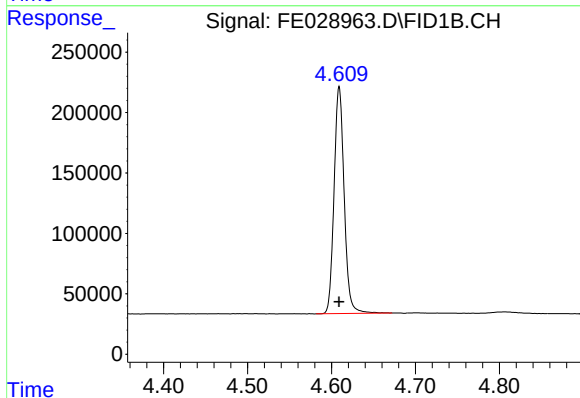
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





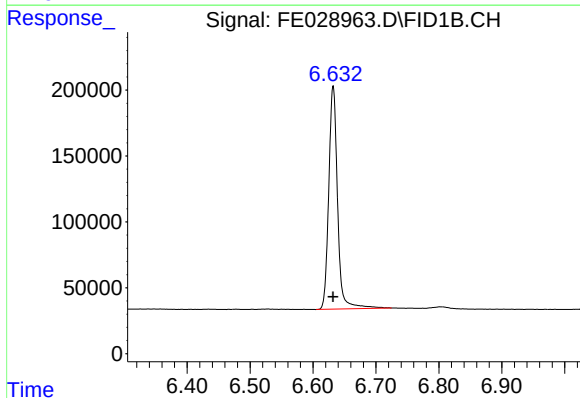
#1 N-OCTANE

R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 1611856
Conc: 10.12 ug/ml



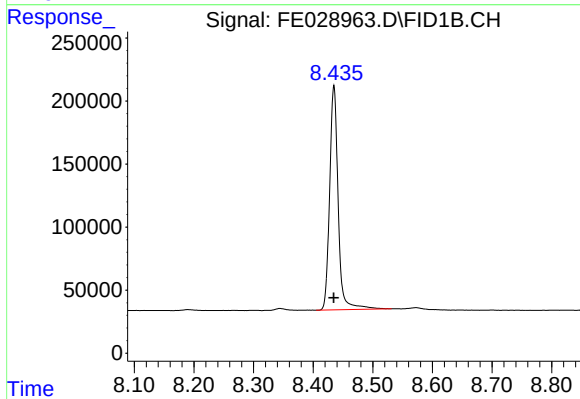
#2 N-DECANE

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 1570544
Conc: 9.65 ug/ml



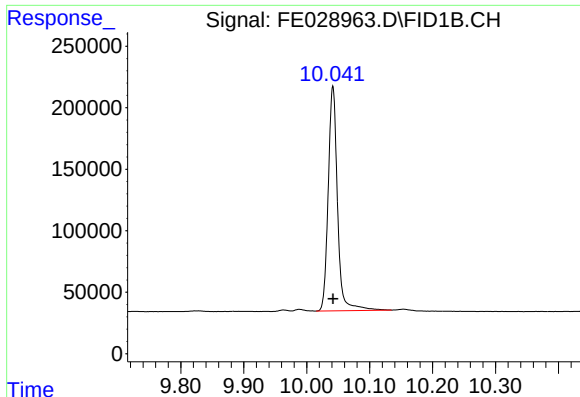
#3 N-DODECANE

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 1648000
Conc: 9.55 ug/ml



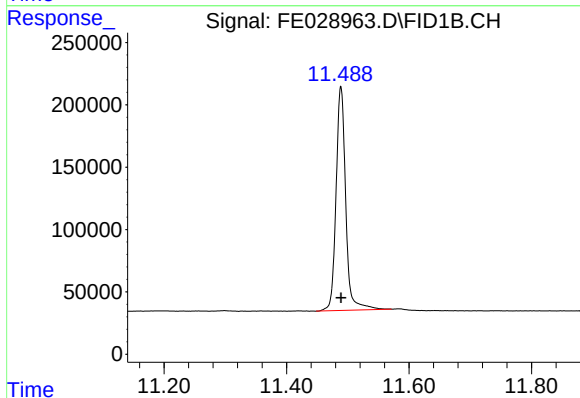
#4 N-TETRADECANE

R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 1764572
Conc: 9.67 ug/ml



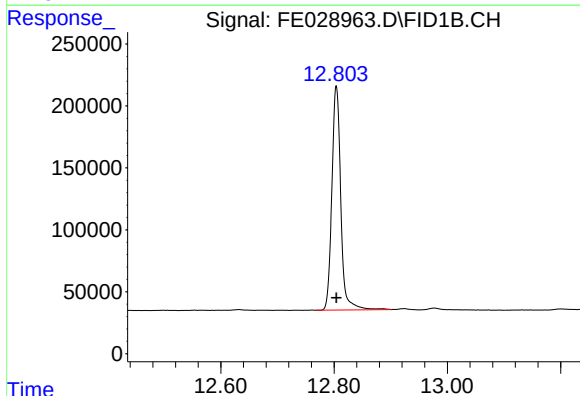
#5 N-HEXADECANE

R.T.: 10.042 min
Delta R.T.: 0.000 min
Response: 1874478
Conc: 9.83 ug/ml



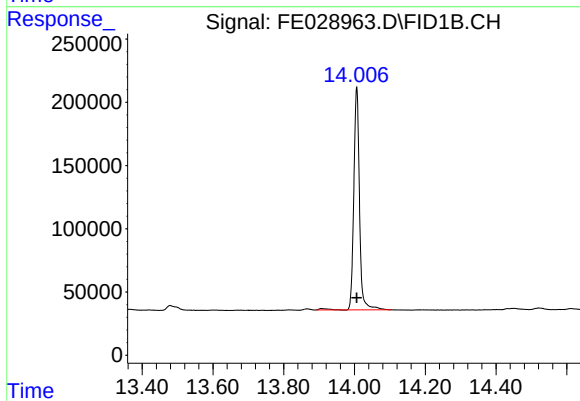
#6 N-OCTADECANE

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 1963521
Conc: 9.87 ug/ml



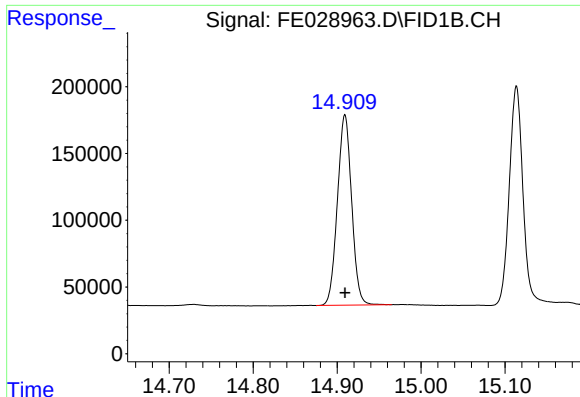
#7 N-EICOSANE

R.T.: 12.804 min
Delta R.T.: 0.000 min
Response: 1974977
Conc: 9.99 ug/ml



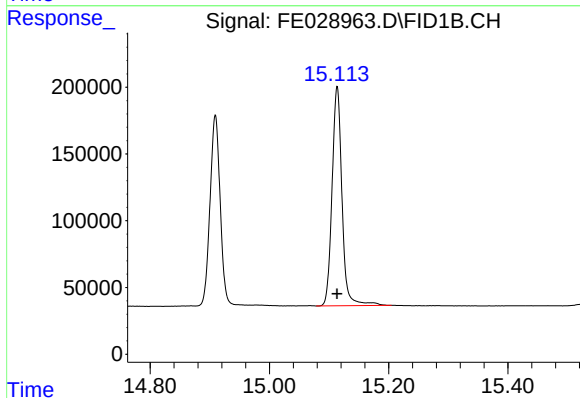
#8 N-DOCOSANE

R.T.: 14.006 min
Delta R.T.: 0.000 min
Response: 1980744
Conc: 10.11 ug/ml



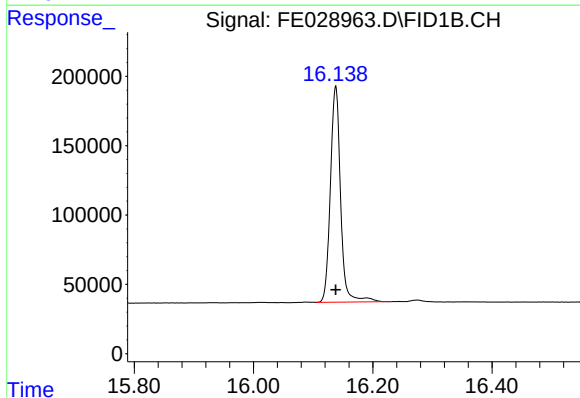
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.909 min
Delta R.T.: 0.000 min
Response: 1681477
Conc: 10.00 ug/ml



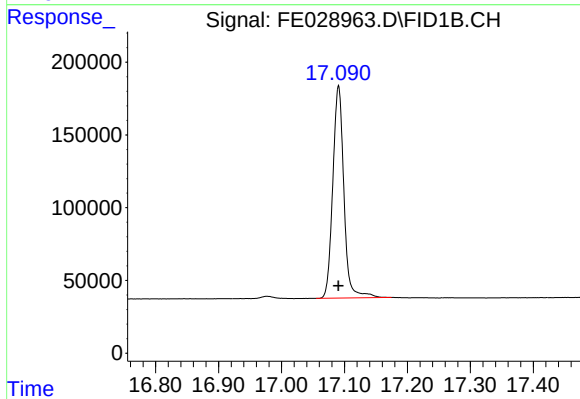
#10 N-TETRACOSANE

R.T.: 15.114 min
Delta R.T.: 0.000 min
Response: 1900542
Conc: 10.01 ug/ml



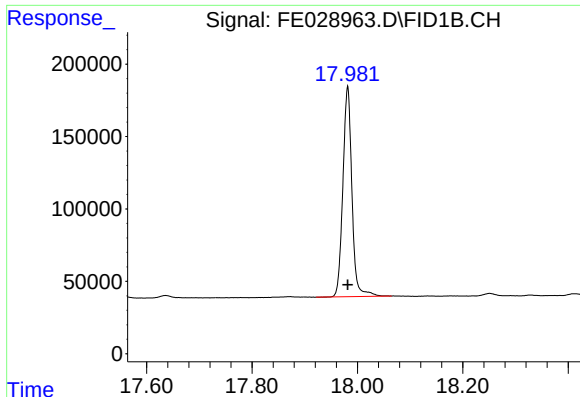
#11 N-HEXACOSANE

R.T.: 16.138 min
Delta R.T.: 0.000 min
Response: 1847177
Conc: 10.04 ug/ml



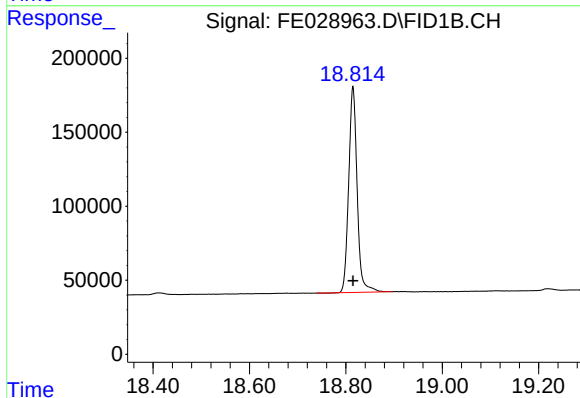
#12 N-OCTACOSANE

R.T.: 17.091 min
Delta R.T.: 0.000 min
Response: 1787795
Conc: 10.04 ug/ml



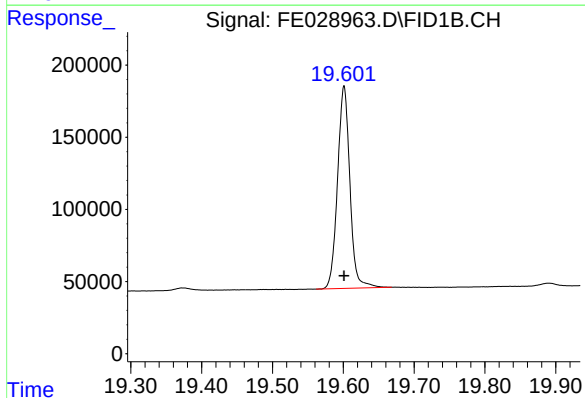
#13 N-TRIACONTANE

R.T.: 17.981 min
Delta R.T.: 0.000 min
Response: 1736128
Conc: 9.98 ug/ml



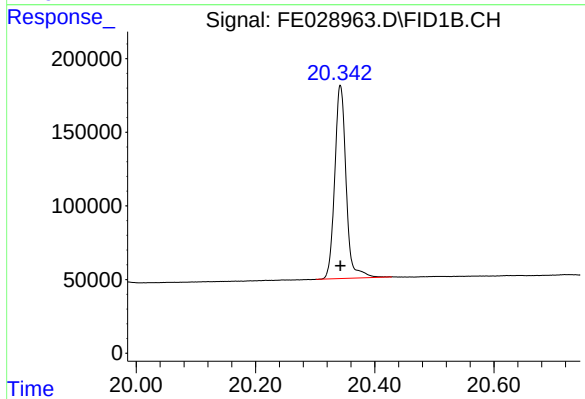
#14 N-DOTRIACONTANE

R.T.: 18.815 min
Delta R.T.: 0.000 min
Response: 1696056
Conc: 9.93 ug/ml



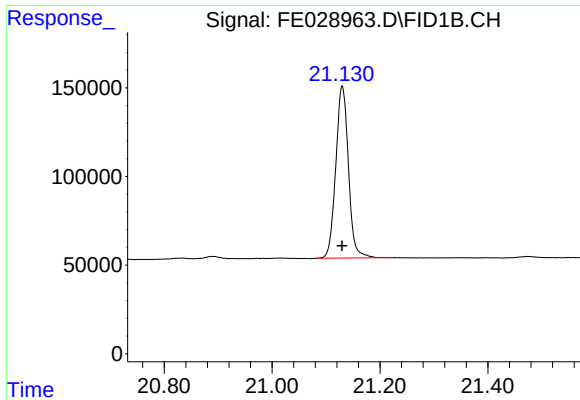
#15 N-TETRATRIACONTANE

R.T.: 19.601 min
Delta R.T.: 0.000 min
Response: 1700740
Conc: 9.85 ug/ml



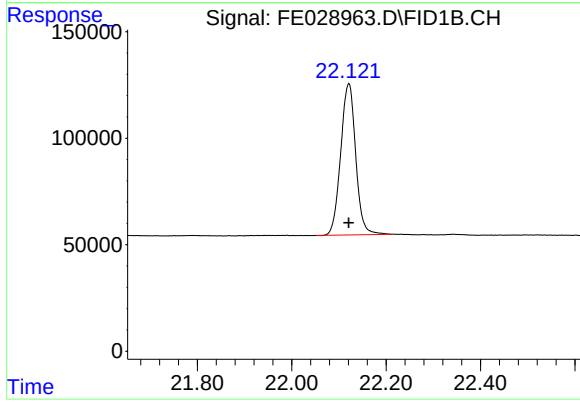
#16 N-HEXATRIACONTANE

R.T.: 20.342 min
Delta R.T.: 0.000 min
Response: 1731098
Conc: 10.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.130 min
Delta R.T.: 0.000 min
Response: 1582653
Conc: 9.98 ug/ml



#18 N-TETRACONTANE

R.T.: 22.121 min
Delta R.T.: 0.000 min
Response: 1567517
Conc: 9.91 ug/ml