

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102518\
 Data File : FE028962.D
 Signal(s) : FID1B.CH
 Acq On : 24 Oct 2018 15:39
 Operator : DD\SJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:53:04 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...	14.911	3367323	20.014 ug/ml
Target Compounds			
1) N-OCTANE	2.515	3029662	19.086 ug/ml
2) N-DECANE	4.609	3126073	18.996 ug/ml
3) N-DODECANE	6.635	3367725	19.226 ug/ml
4) N-TETRADECANE	8.437	3590723	19.463 ug/ml
5) N-HEXADECANE	10.044	3792058	19.761 ug/ml
6) N-OCTADECANE	11.492	4026944	20.163 ug/ml
7) N-EICOSANE	12.807	3994189	20.199 ug/ml
8) N-DOCOSANE	14.009	3969116	20.284 ug/ml
10) N-TETRACOSANE	15.116	3792756	19.985 ug/ml
11) N-HEXACOSANE	16.141	3611780	19.663 ug/ml
12) N-OCTACOSANE	17.094	3463330	19.465 ug/ml
13) N-TRIACONTANE	17.983	3422611	19.669 ug/ml
14) N-DOTRIACONTANE	18.819	3450044	20.150 ug/ml
15) N-TETRATRIACONTANE	19.605	3524848	20.325 ug/ml
16) N-HEXATRIACONTANE	20.346	3518614	20.379 ug/ml
17) N-OCTATRIACONTANE	21.134	3210697	20.232 ug/ml
18) N-TETRACONTANE	22.128	3188783	20.107 ug/ml

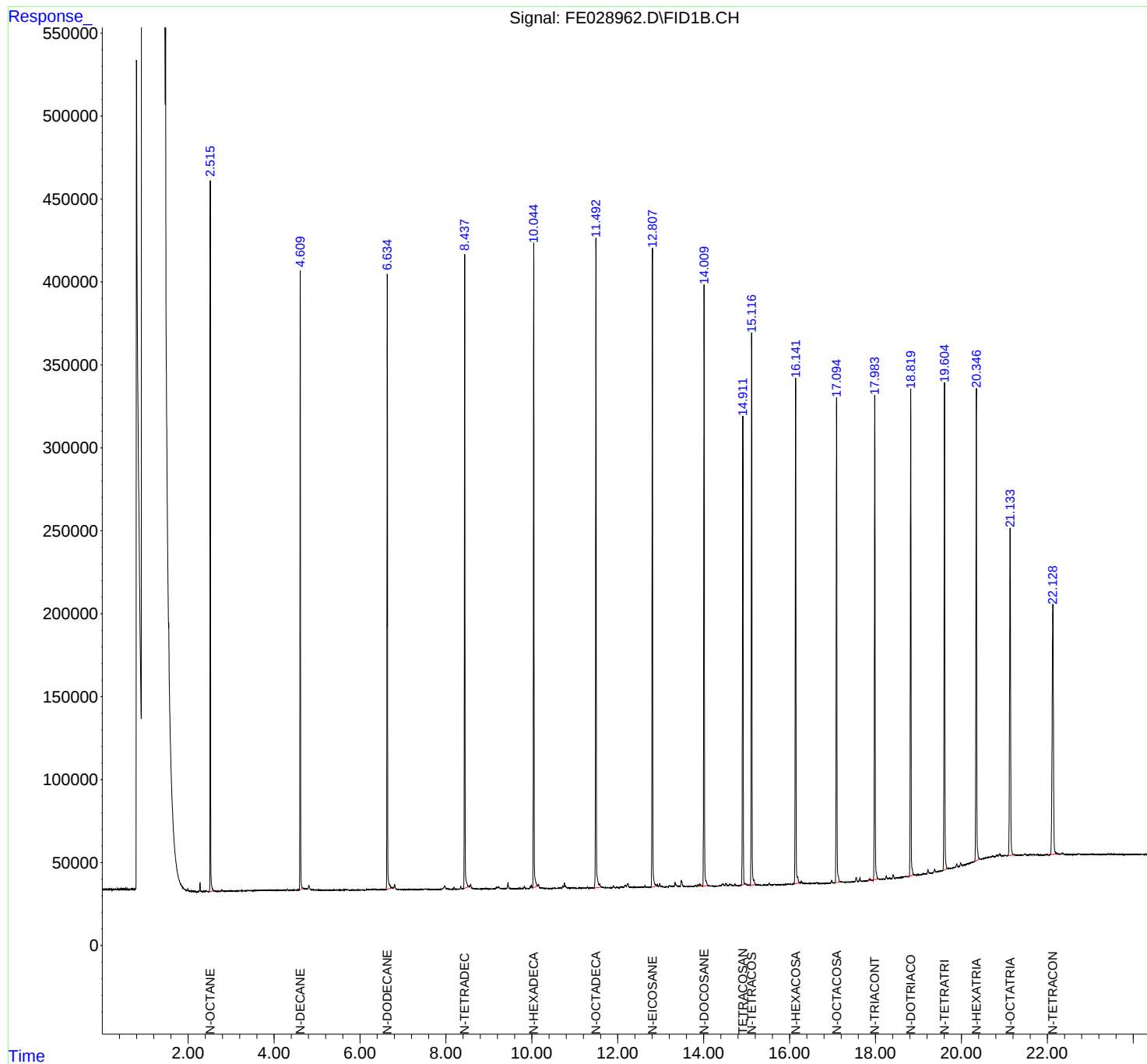
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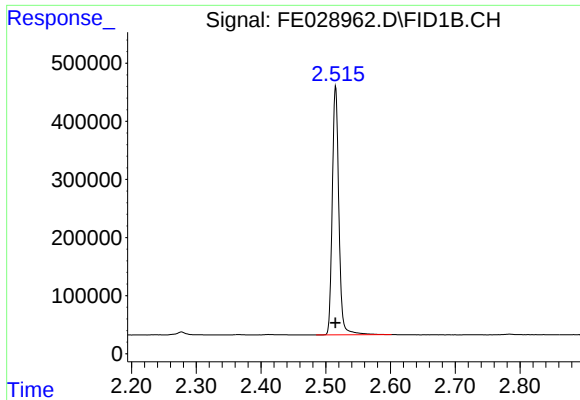
(m)=manual int.

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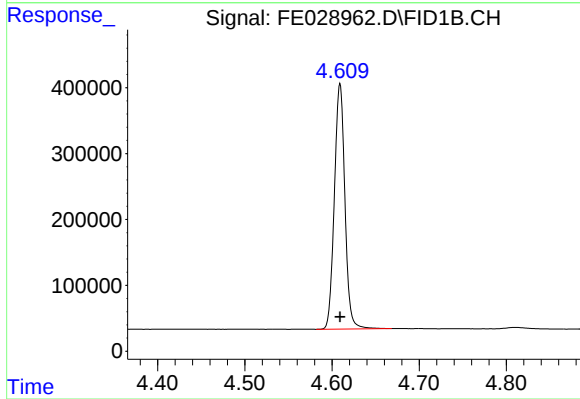
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





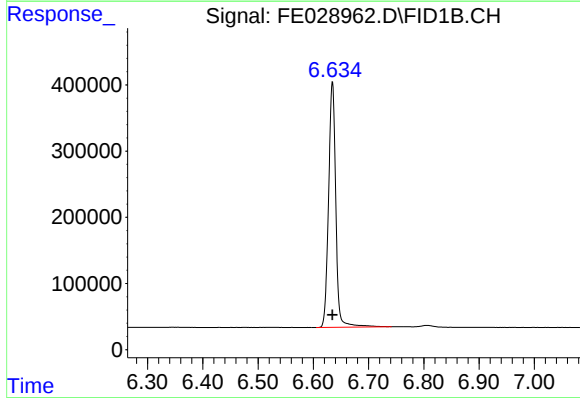
#1 N-OCTANE

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 3029662
Conc: 19.09 ug/ml



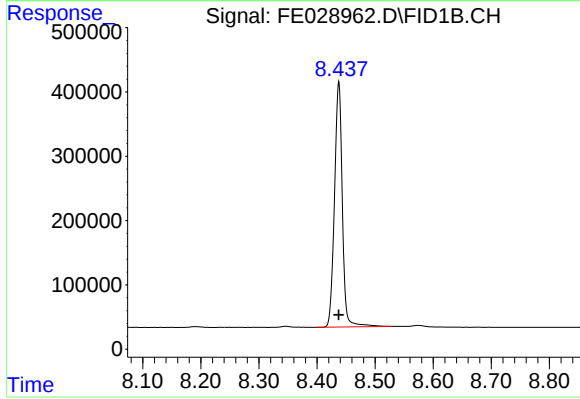
#2 N-DECANE

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 3126073
Conc: 19.00 ug/ml



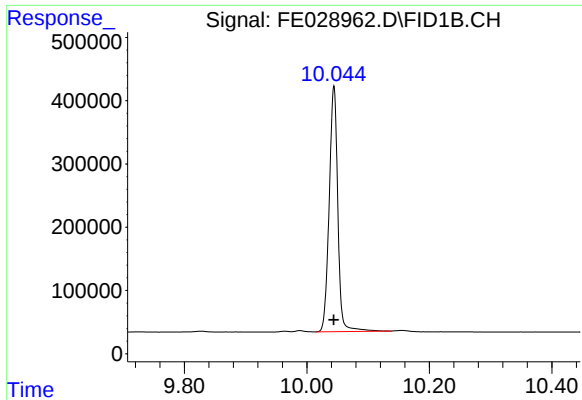
#3 N-DODECANE

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 3367725
Conc: 19.23 ug/ml



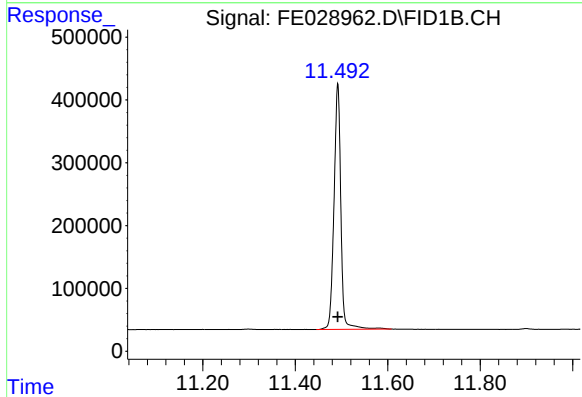
#4 N-TETRADECANE

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 3590723
Conc: 19.46 ug/ml



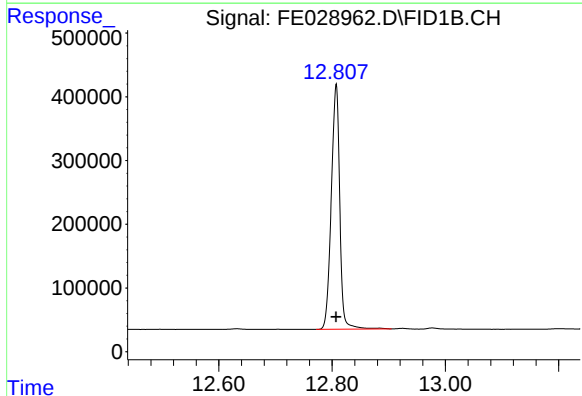
#5 N-HEXADECANE

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 3792058
Conc: 19.76 ug/ml



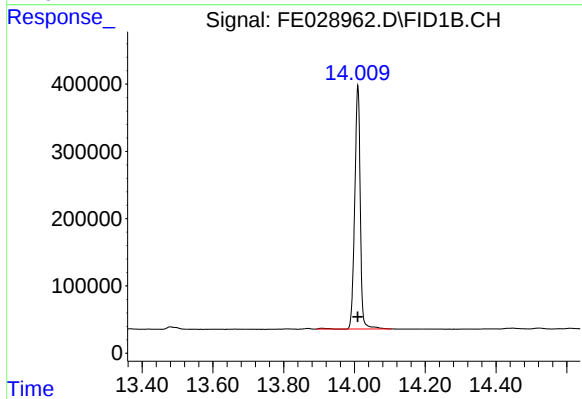
#6 N-OCTADECANE

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 4026944
Conc: 20.16 ug/ml



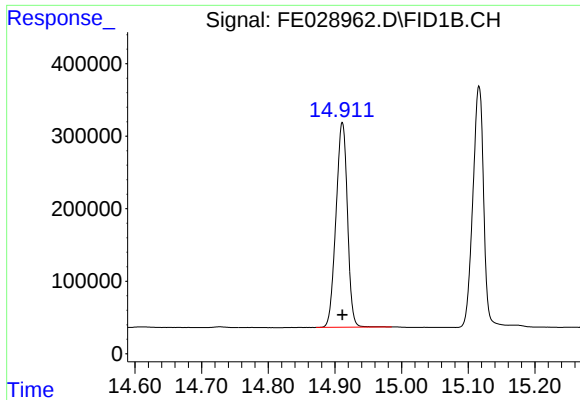
#7 N-EICOSANE

R.T.: 12.807 min
Delta R.T.: 0.000 min
Response: 3994189
Conc: 20.20 ug/ml



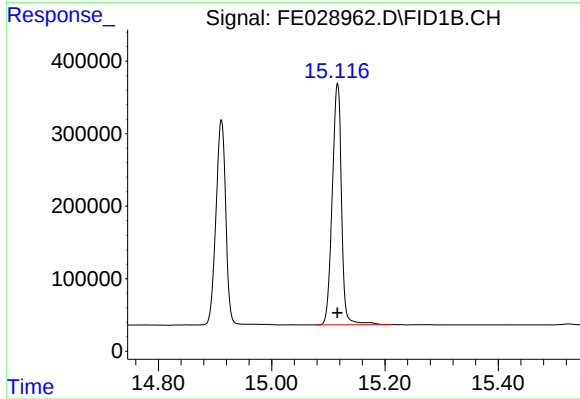
#8 N-DOCOSANE

R.T.: 14.009 min
Delta R.T.: 0.000 min
Response: 3969116
Conc: 20.28 ug/ml



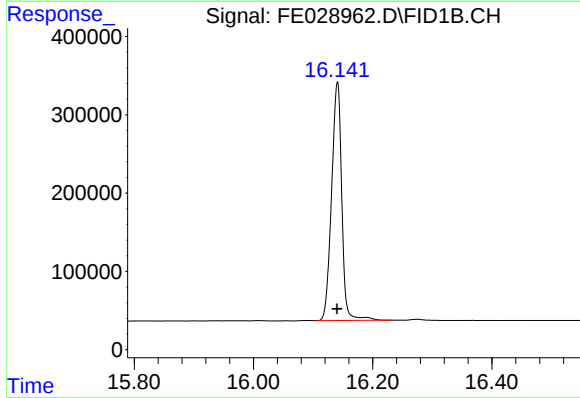
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.911 min
Delta R.T.: 0.000 min
Response: 3367323
Conc: 20.01 ug/ml



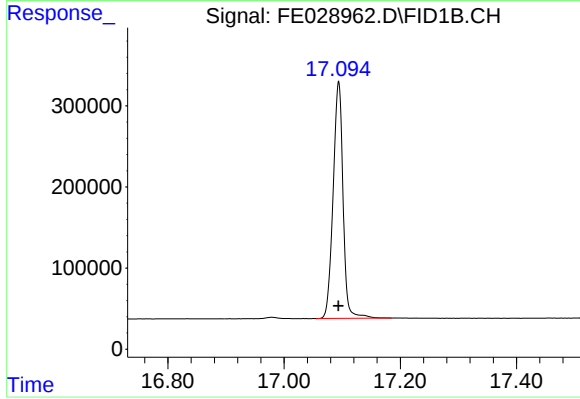
#10 N-TETRACOSANE

R.T.: 15.116 min
Delta R.T.: 0.000 min
Response: 3792756
Conc: 19.98 ug/ml



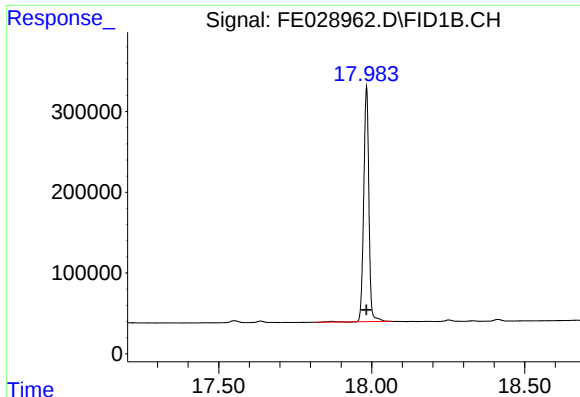
#11 N-HEXACOSANE

R.T.: 16.141 min
Delta R.T.: 0.000 min
Response: 3611780
Conc: 19.66 ug/ml



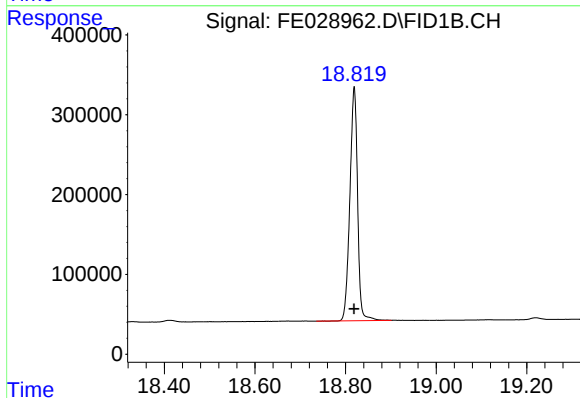
#12 N-OCTACOSANE

R.T.: 17.094 min
Delta R.T.: 0.000 min
Response: 3463330
Conc: 19.47 ug/ml



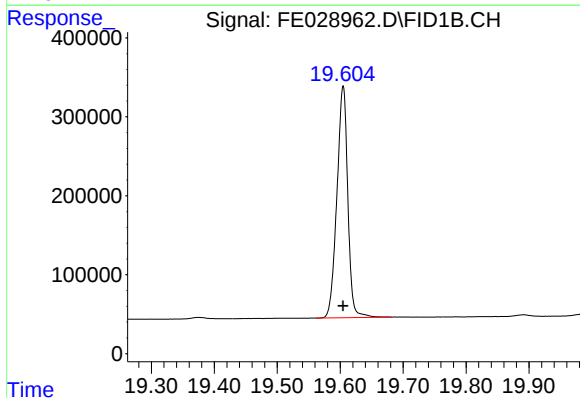
#13 N-TRIACONTANE

R.T.: 17.983 min
Delta R.T.: 0.000 min
Response: 3422611
Conc: 19.67 ug/ml



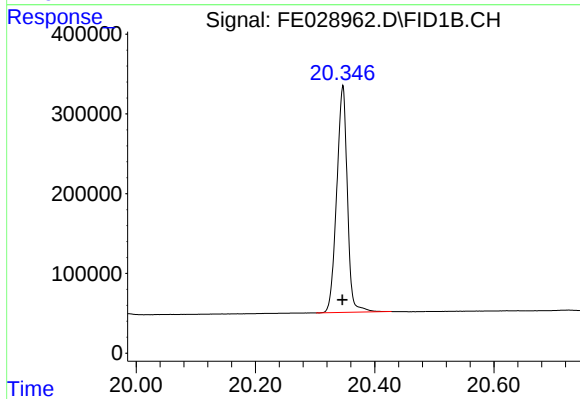
#14 N-DOTRIACONTANE

R.T.: 18.819 min
Delta R.T.: 0.000 min
Response: 3450044
Conc: 20.15 ug/ml



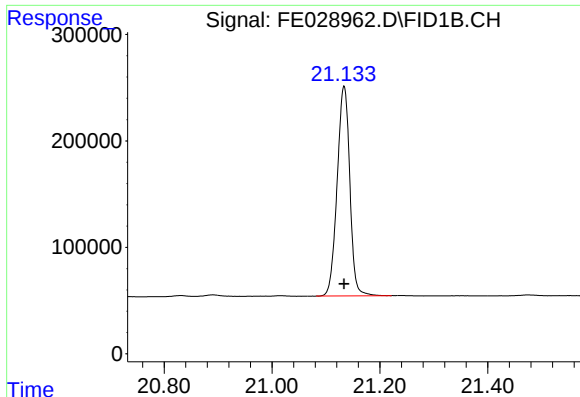
#15 N-TETRATRIACONTANE

R.T.: 19.605 min
Delta R.T.: 0.000 min
Response: 3524848
Conc: 20.32 ug/ml



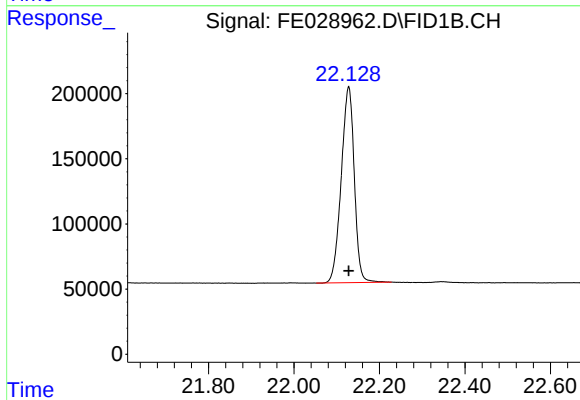
#16 N-HEXATRIACONTANE

R.T.: 20.346 min
Delta R.T.: 0.000 min
Response: 3518614
Conc: 20.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.134 min
Delta R.T.: 0.000 min
Response: 3210697
Conc: 20.23 ug/ml



#18 N-TETRACONTANE

R.T.: 22.128 min
Delta R.T.: 0.000 min
Response: 3188783
Conc: 20.11 ug/ml