

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102518\
 Data File : FE028961.D
 Signal(s) : FID1B.CH
 Acq On : 24 Oct 2018 15:04
 Operator : DD\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:49:57 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...	14.919	8445391	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.523	8127990	50.000 ug/ml
2) N-DECANE	4.614	8465250	50.000 ug/ml
3) N-DODECANE	6.639	8996036	50.000 ug/ml
4) N-TETRADECANE	8.444	9480606	50.000 ug/ml
5) N-HEXADECANE	10.051	9827938	50.000 ug/ml
6) N-OCTADECANE	11.500	10140019	50.000 ug/ml
7) N-EICOSANE	12.815	9970766	50.000 ug/ml
8) N-DOCOSANE	14.018	9836893	50.000 ug/ml
10) N-TETRACOSANE	15.125	9544966	50.000 ug/ml
11) N-HEXACOSANE	16.150	9267186	50.000 ug/ml
12) N-OCTACOSANE	17.103	8966791	50.000 ug/ml
13) N-TRIACONTANE	17.992	8690880	50.000 ug/ml
14) N-DOTRIACONTANE	18.827	8417203	50.000 ug/ml
15) N-TETRATRIACONTANE	19.613	8482950	50.000 ug/ml
16) N-HEXATRIACONTANE	20.354	8469654	50.000 ug/ml
17) N-OCTATRIACONTANE	21.146	7814134	50.000 ug/ml
18) N-TETRACONTANE	22.143	7830641	50.000 ug/ml

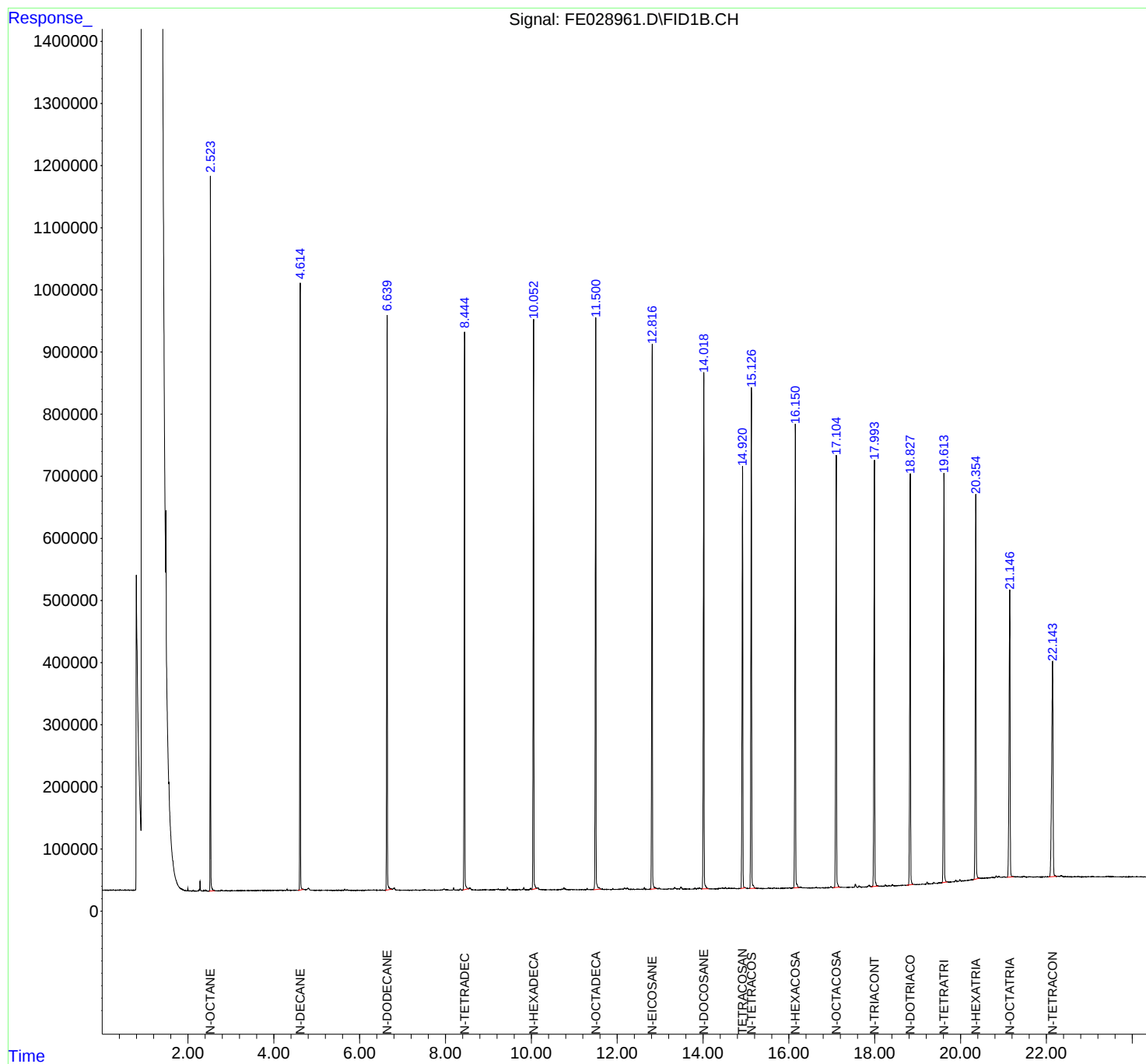
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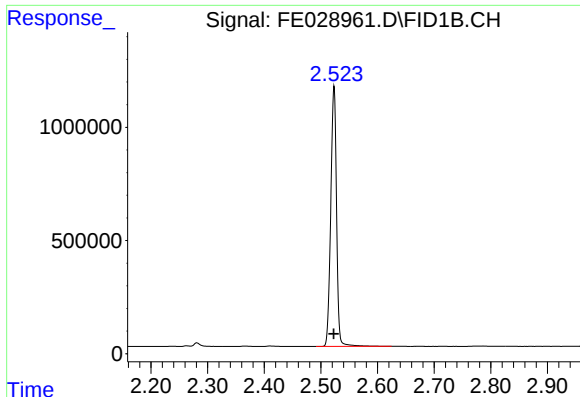
(m)=manual int.

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Sample : 50 TRPH STD
Misc :
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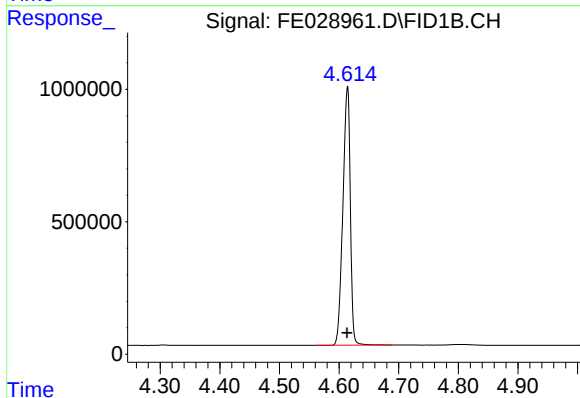
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





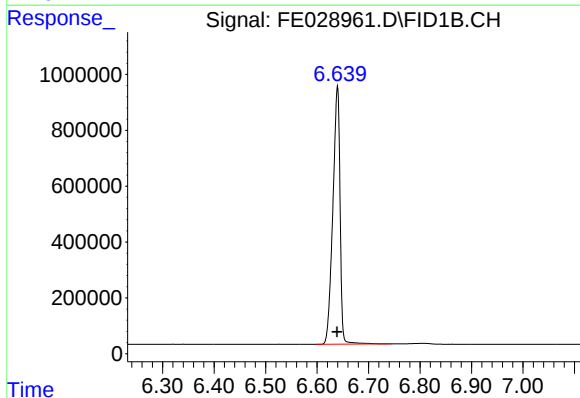
#1 N-OCTANE

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 8127990
Conc: 50.00 ug/ml



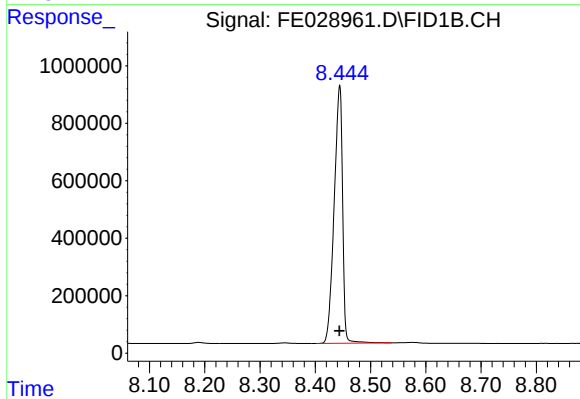
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 8465250
Conc: 50.00 ug/ml



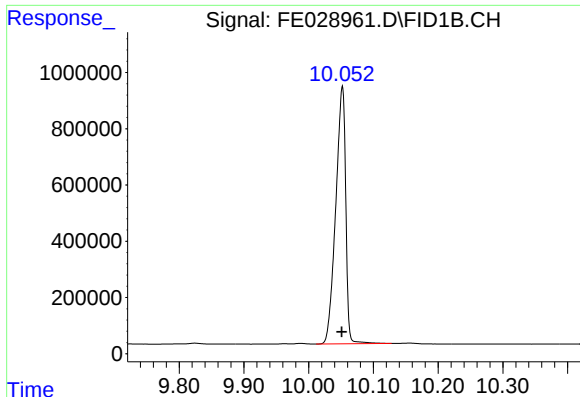
#3 N-DODECANE

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 8996036
Conc: 50.00 ug/ml



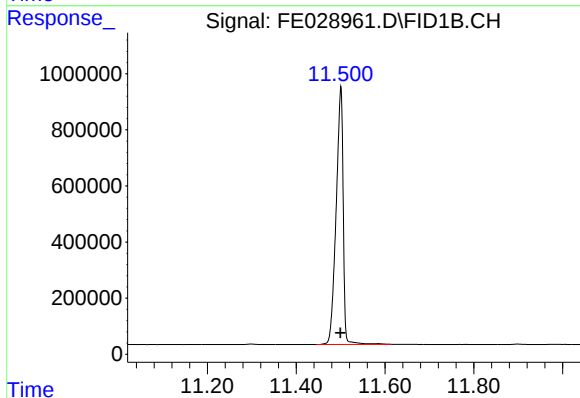
#4 N-TETRADECANE

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 9480606
Conc: 50.00 ug/ml



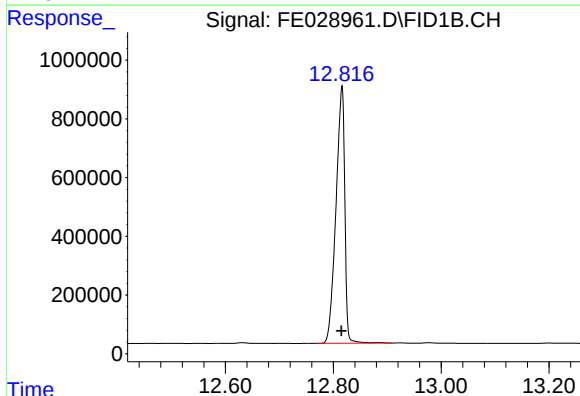
#5 N-HEXADECANE

R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 9827938
Conc: 50.00 ug/ml



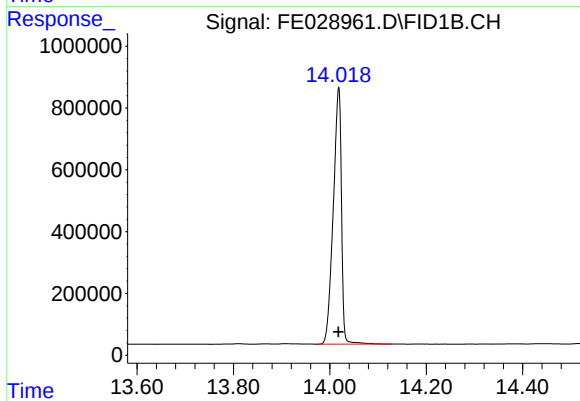
#6 N-OCTADECANE

R.T.: 11.500 min
Delta R.T.: 0.000 min
Response: 10140019
Conc: 50.00 ug/ml



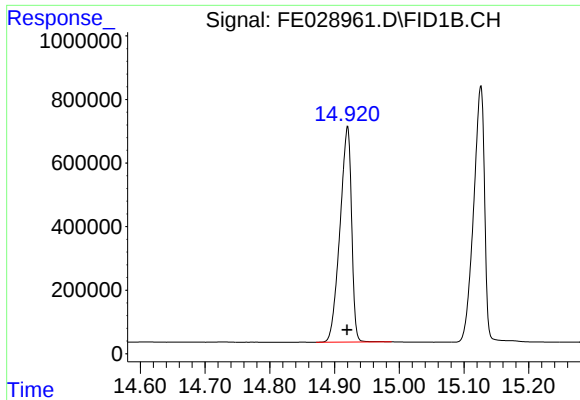
#7 N-EICOSANE

R.T.: 12.815 min
Delta R.T.: 0.000 min
Response: 9970766
Conc: 50.00 ug/ml



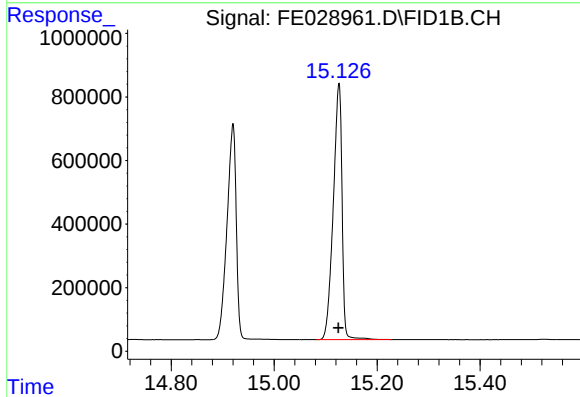
#8 N-DOCOSANE

R.T.: 14.018 min
Delta R.T.: 0.000 min
Response: 9836893
Conc: 50.00 ug/ml



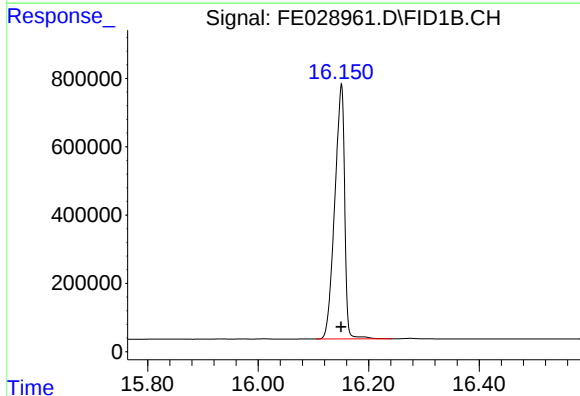
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.919 min
Delta R.T.: 0.000 min
Response: 8445391
Conc: 50.00 ug/ml



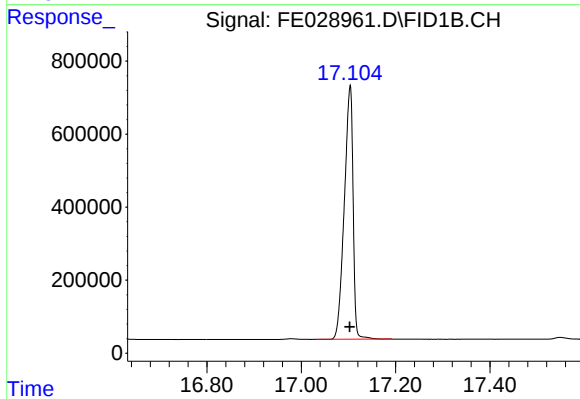
#10 N-TETRACOSANE

R.T.: 15.125 min
Delta R.T.: 0.000 min
Response: 9544966
Conc: 50.00 ug/ml



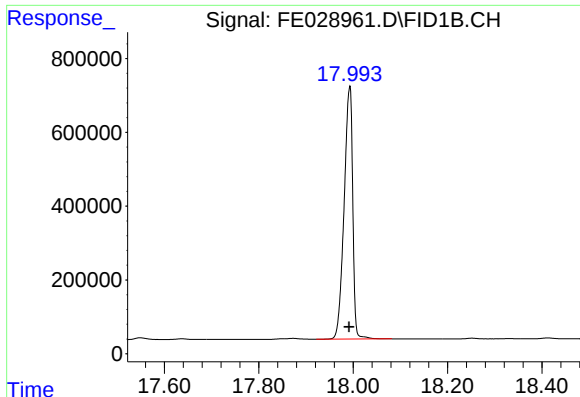
#11 N-HEXACOSANE

R.T.: 16.150 min
Delta R.T.: 0.000 min
Response: 9267186
Conc: 50.00 ug/ml



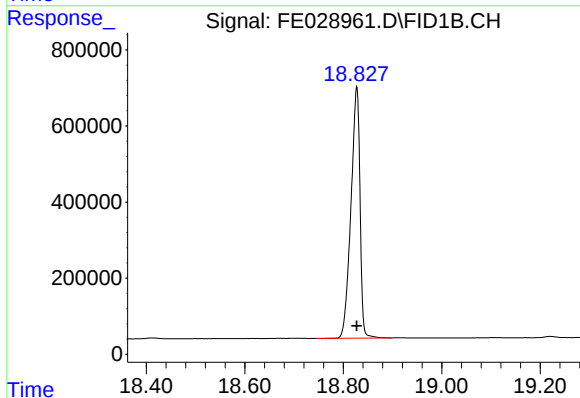
#12 N-OCTACOSANE

R.T.: 17.103 min
Delta R.T.: 0.000 min
Response: 8966791
Conc: 50.00 ug/ml



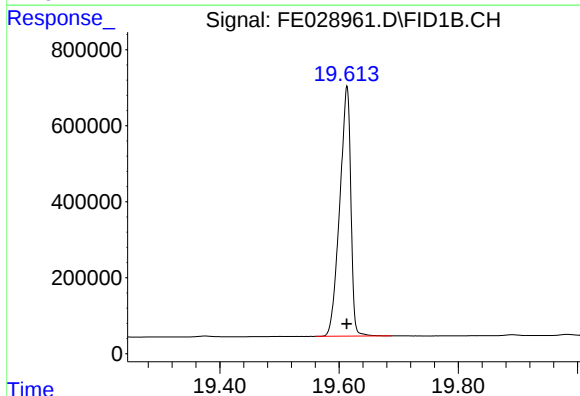
#13 N-TRIACONTANE

R.T.: 17.992 min
Delta R.T.: 0.000 min
Response: 8690880
Conc: 50.00 ug/ml



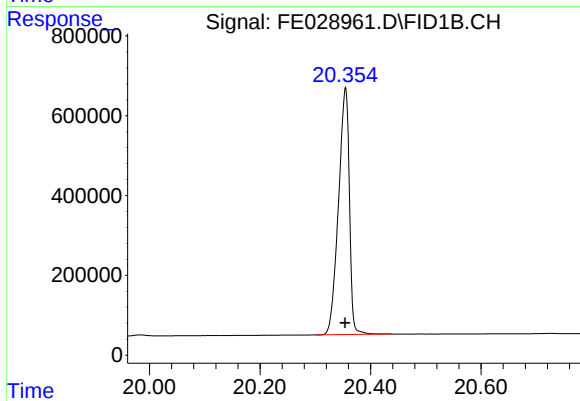
#14 N-DOTRIACONTANE

R.T.: 18.827 min
Delta R.T.: 0.000 min
Response: 8417203
Conc: 50.00 ug/ml



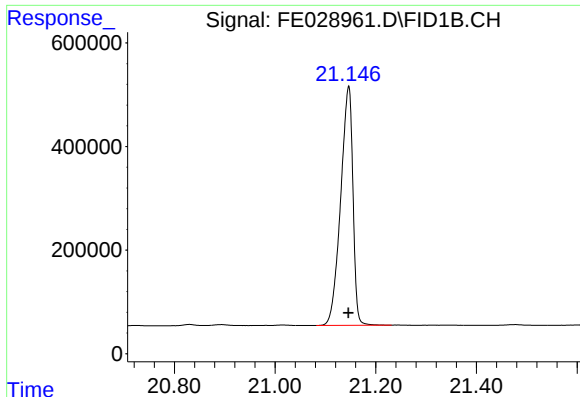
#15 N-TETRATRIACONTANE

R.T.: 19.613 min
Delta R.T.: 0.000 min
Response: 8482950
Conc: 50.00 ug/ml



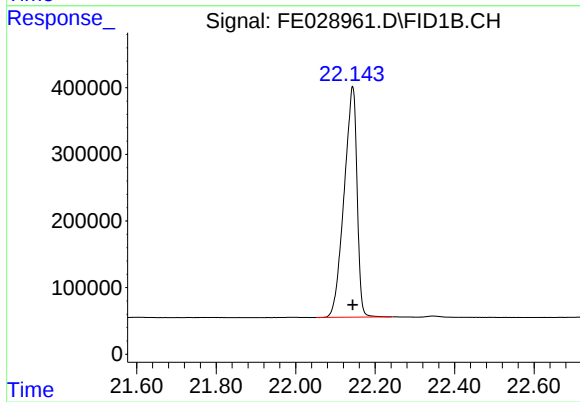
#16 N-HEXATRIACONTANE

R.T.: 20.354 min
Delta R.T.: 0.000 min
Response: 8469654
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.146 min
Delta R.T.: 0.000 min
Response: 7814134
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.143 min
Delta R.T.: 0.000 min
Response: 7830641
Conc: 50.00 ug/ml