

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100220\
 Data File : FG007161.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2020 21:03
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 02:40:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Sat Oct 03 02:39:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.743	5836038	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.336	6512279	50.000 ug/ml
2) N-DECANE	4.446	6647228	50.000 ug/ml
3) N-DODECANE	6.474	6705075	50.000 ug/ml
4) N-TETRADECANE	8.275	6663146	50.000 ug/ml
5) N-HEXADECANE	9.880	6843708	50.000 ug/ml
6) N-OCTADECANE	11.326	6881607	50.000 ug/ml
7) N-EICOSANE	12.639	6796513	50.000 ug/ml
8) N-DOCOSANE	13.840	6693727	50.000 ug/ml
10) N-TETRACOSANE	14.948	6680978	50.000 ug/ml
11) N-HEXACOSANE	15.970	6553422	50.000 ug/ml
12) N-OCTACOSANE	16.921	6446021	50.000 ug/ml
13) N-TRIACONTANE	17.810	6333527	50.000 ug/ml
14) N-DOTRIACONTANE	18.644	5966073	50.000 ug/ml
15) N-TETRATRIACONTANE	19.429	5335296	50.000 ug/ml
16) N-HEXATRIACONTANE	20.170	4586202	50.000 ug/ml
17) N-OCTATRIACONTANE	20.923	4055971	50.000 ug/ml
18) N-TETRACONTANE	21.866	3987137	50.000 ug/ml

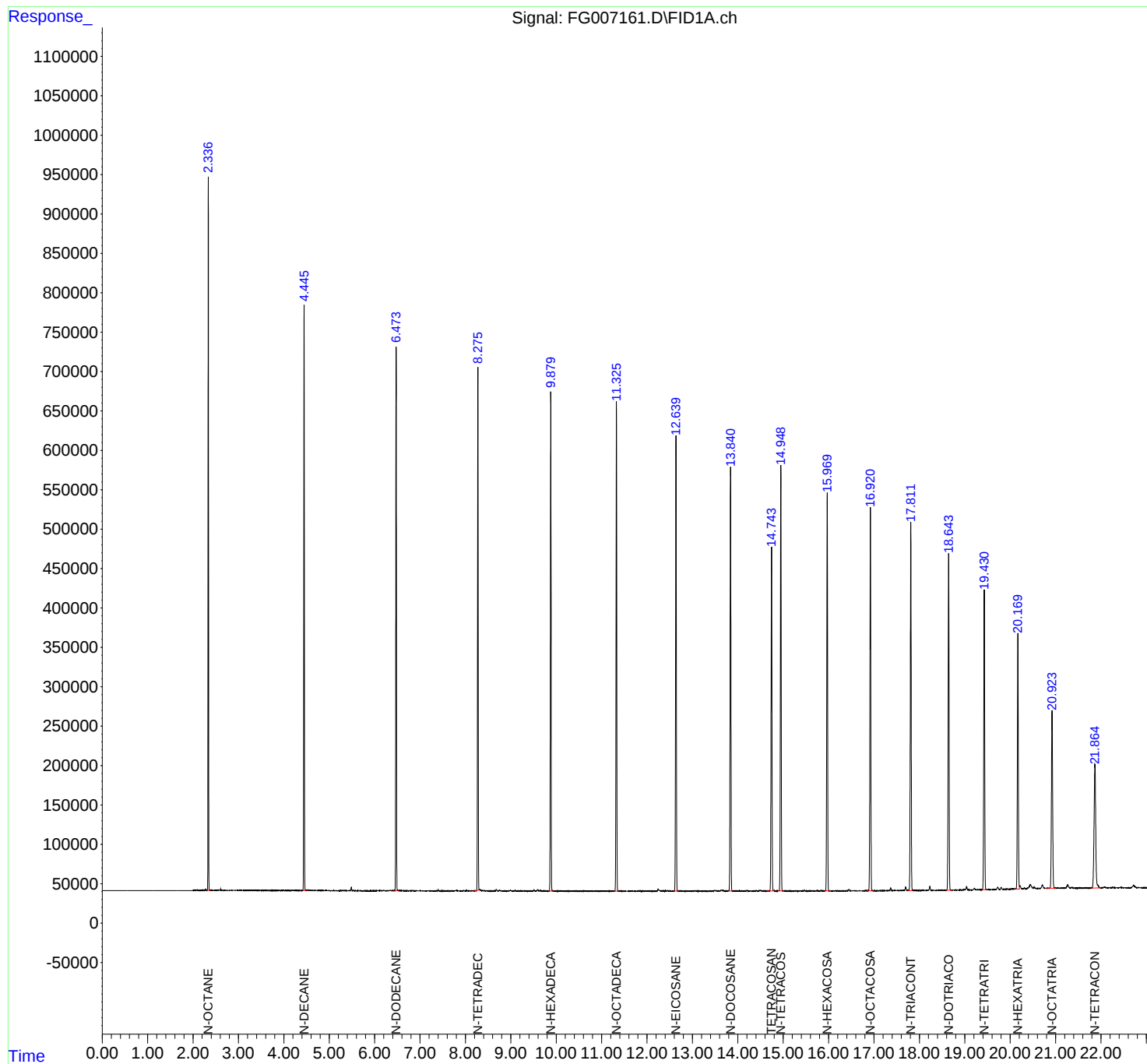
(f)=RT Delta > 1/2 Window

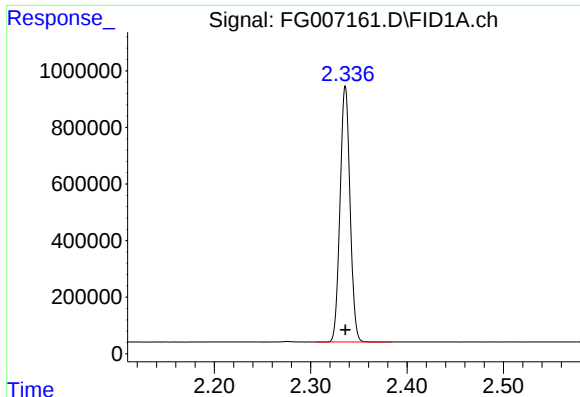
(m)=manual int.

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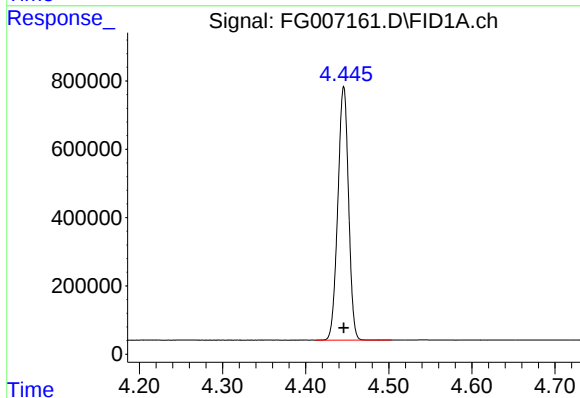
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





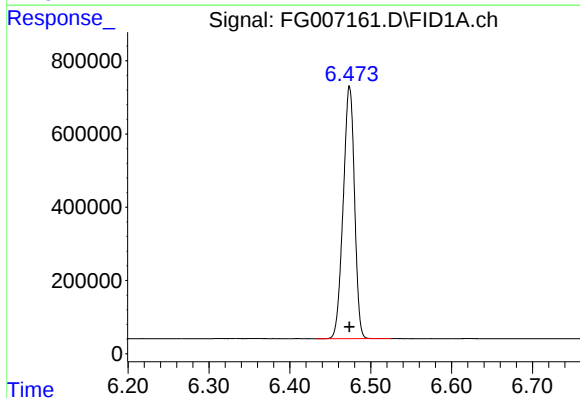
#1 N-OCTANE

R.T.: 2.336 min
Delta R.T.: 0.000 min
Response: 6512279
Conc: 50.00 ug/ml



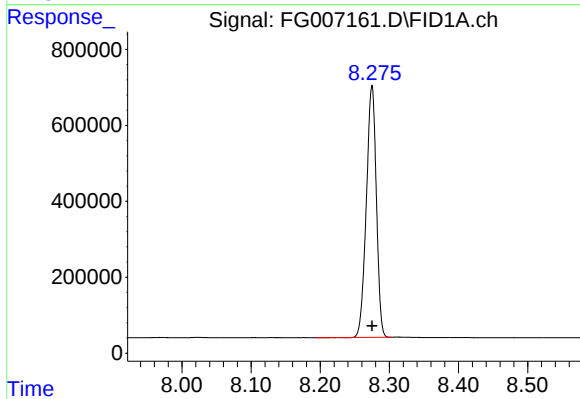
#2 N-DECANE

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 6647228
Conc: 50.00 ug/ml



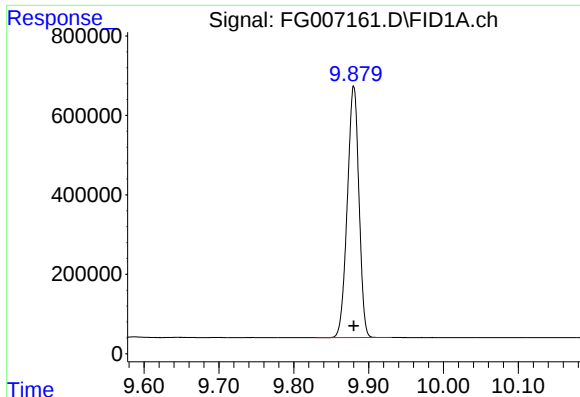
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 6705075
Conc: 50.00 ug/ml



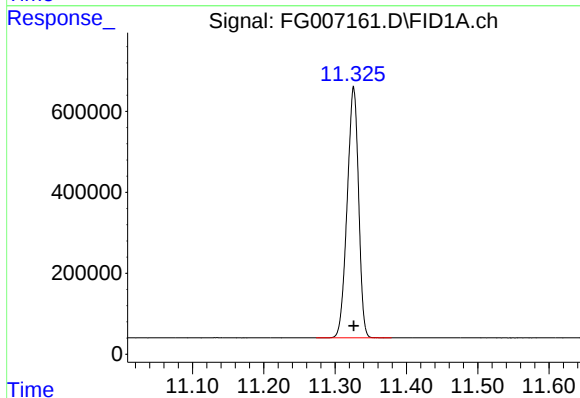
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 6663146
Conc: 50.00 ug/ml



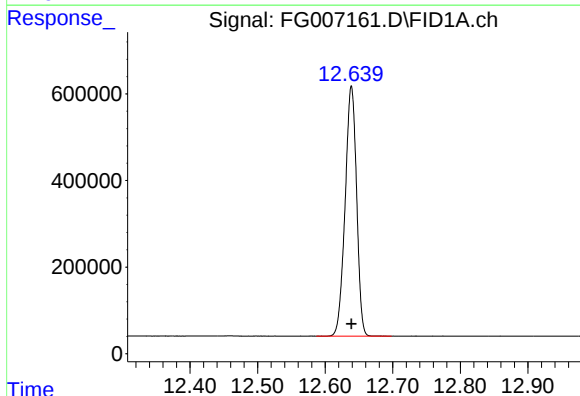
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 6843708
Conc: 50.00 ug/ml



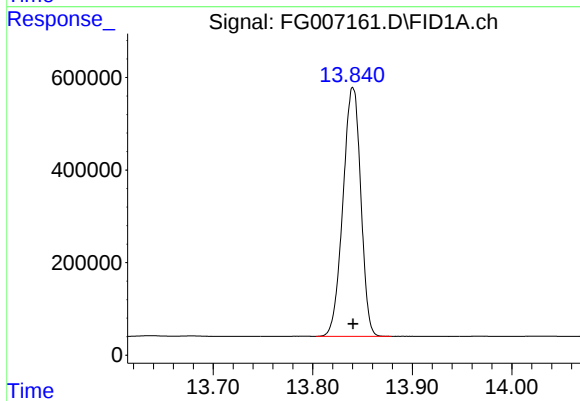
#6 N-OCTADECANE

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 6881607
Conc: 50.00 ug/ml



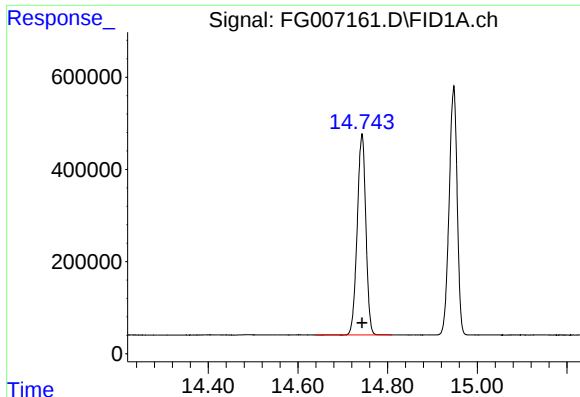
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 6796513
Conc: 50.00 ug/ml



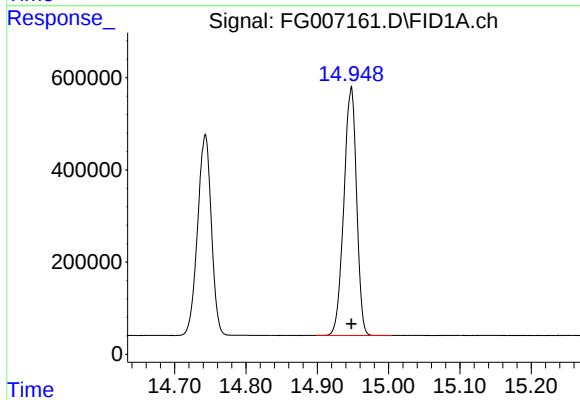
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: 0.000 min
Response: 6693727
Conc: 50.00 ug/ml



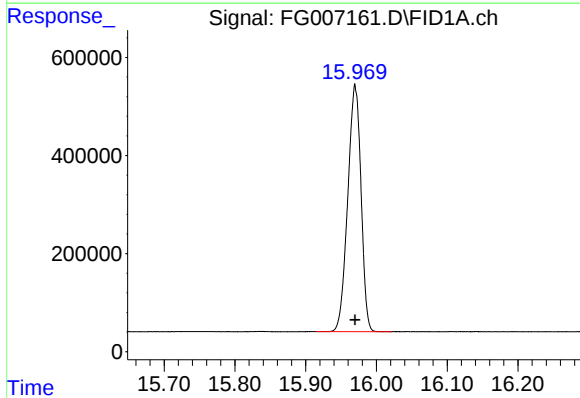
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: 0.000 min
Response: 5836038
Conc: 50.00 ug/ml



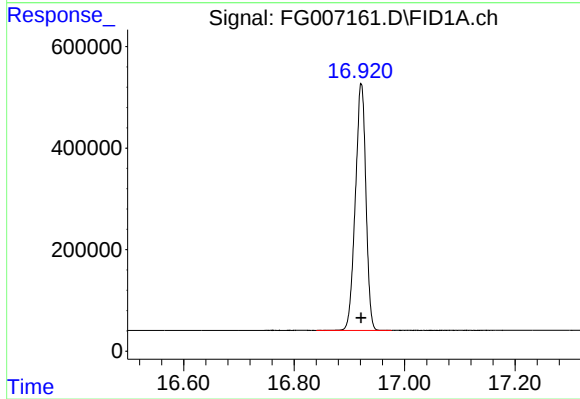
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: 0.000 min
Response: 6680978
Conc: 50.00 ug/ml



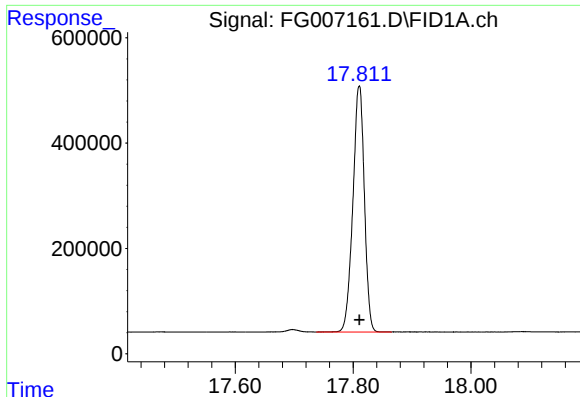
#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: 0.000 min
Response: 6553422
Conc: 50.00 ug/ml



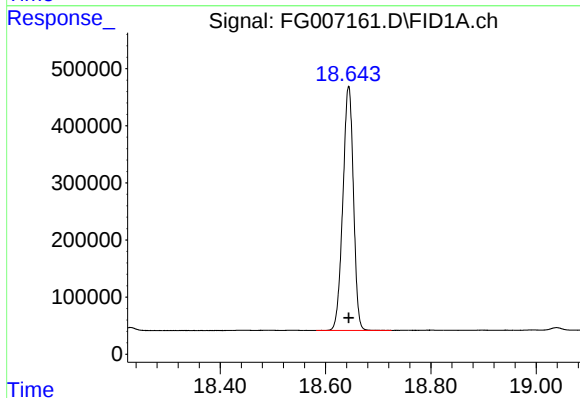
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: 0.000 min
Response: 6446021
Conc: 50.00 ug/ml



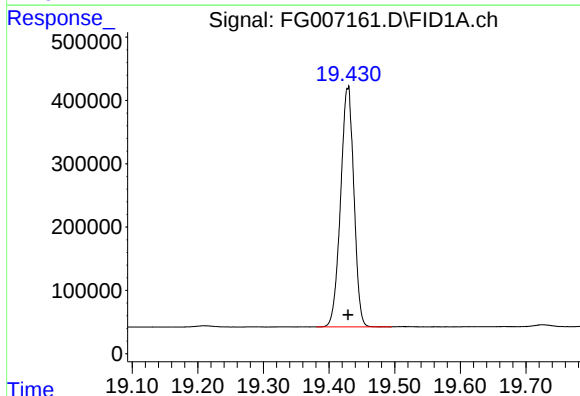
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: 0.000 min
Response: 6333527
Conc: 50.00 ug/ml



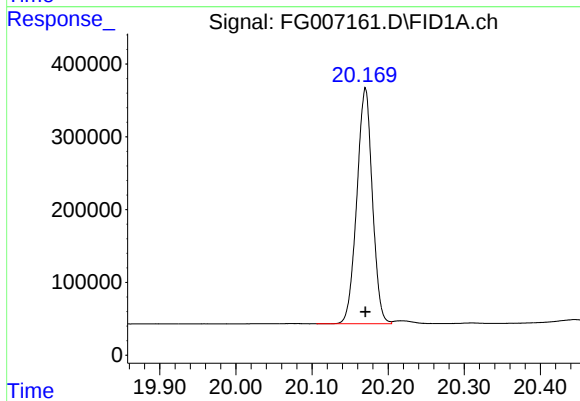
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: 0.000 min
Response: 5966073
Conc: 50.00 ug/ml



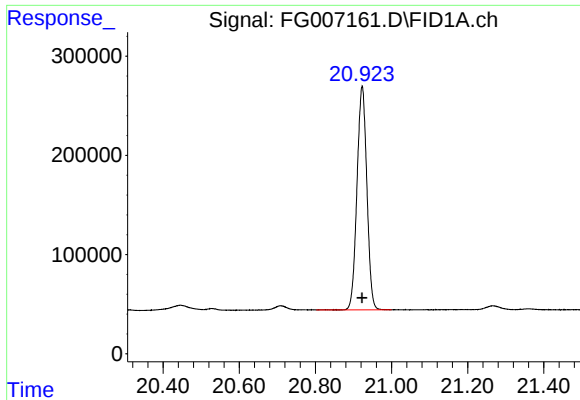
#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: 0.000 min
Response: 5335296
Conc: 50.00 ug/ml



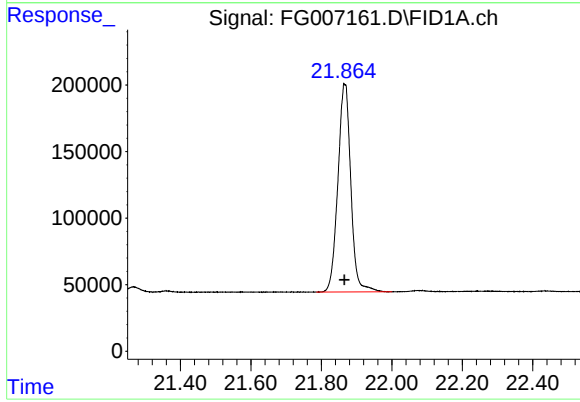
#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: 0.000 min
Response: 4586202
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.923 min
Delta R.T.: 0.000 min
Response: 4055971
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.866 min
Delta R.T.: 0.000 min
Response: 3987137
Conc: 50.00 ug/ml