

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032619\
 Data File : FF003989.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2019 17:49
 Operator : AJ\SJ
 Sample : K2061-02MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:01:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.573	1949379	14.001 ug/ml
Target Compounds				
1)	N-OCTANE	2.222	1205215	7.850 ug/ml
2)	N-DECANE	4.306	1982567	12.889 ug/ml
3)	N-DODECANE	6.326	2156694	13.819 ug/ml
4)	N-TETRADECANE	8.117	2223686	13.869 ug/ml
5)	N-HEXADECANE	9.718	2201841	13.519 ug/ml
6)	N-OCTADECANE	11.160	2204903	13.383 ug/ml
7)	N-EICOSANE	12.472	2133476	13.041 ug/ml
8)	N-DOCOSANE	13.671	2131668	13.208 ug/ml
10)	N-TETRACOSANE	14.778	2134648	13.492 ug/ml
11)	N-HEXACOSANE	15.801	2523912	16.353 ug/ml
12)	N-OCTACOSANE	16.797	234745	1.553 ug/ml
13)	N-TRIACONTANE	17.642	3390593	23.050 ug/ml
14)	N-DOTRIACONTANE	18.476	2735612	19.236 ug/ml
15)	N-TETRATRIACONTANE	19.319	61642	0.460 ug/ml
16)	N-HEXATRIACONTANE	20.056	69470	0.532 ug/ml
17)	N-OCTATRIACONTANE	20.733	1755440	15.204 ug/ml
18)	N-TETRACONTANE	21.610	1942557	15.614 ug/ml

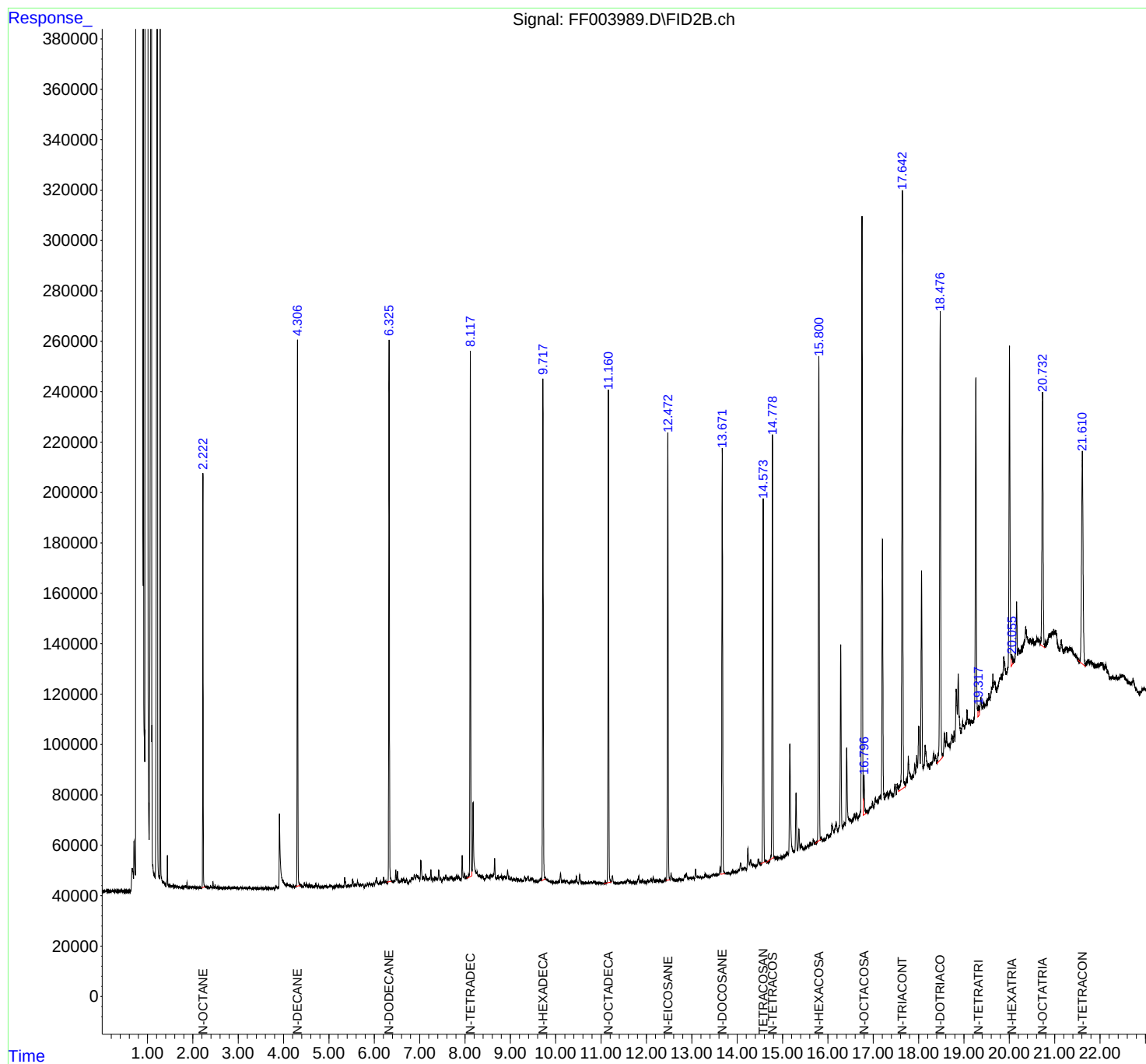
(f)=RT Delta > 1/2 Window

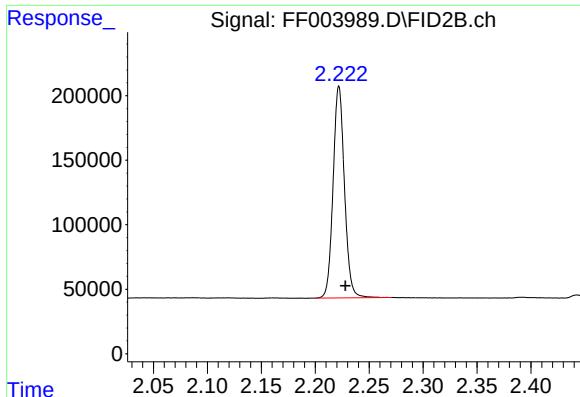
(m)=manual int.

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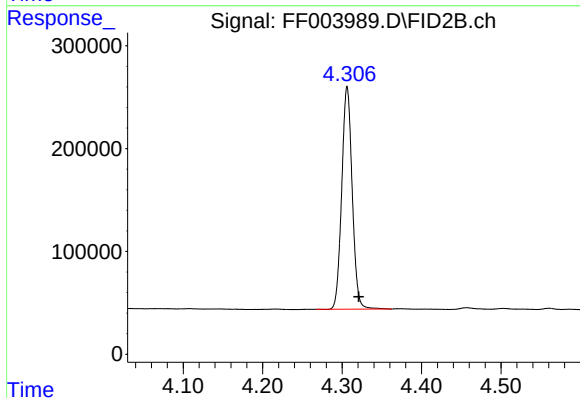
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





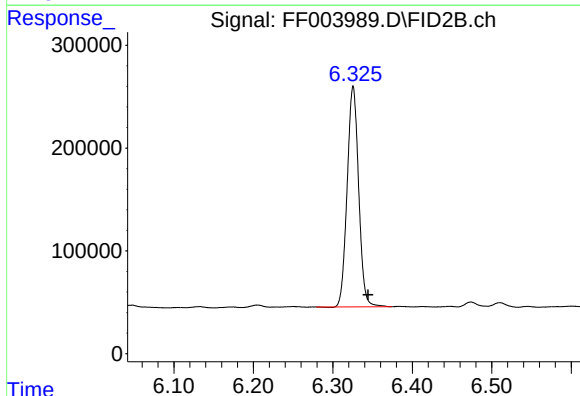
#1 N-OCTANE

R.T.: 2.222 min
Delta R.T.: -0.006 min
Response: 1205215
Conc: 7.85 ug/ml



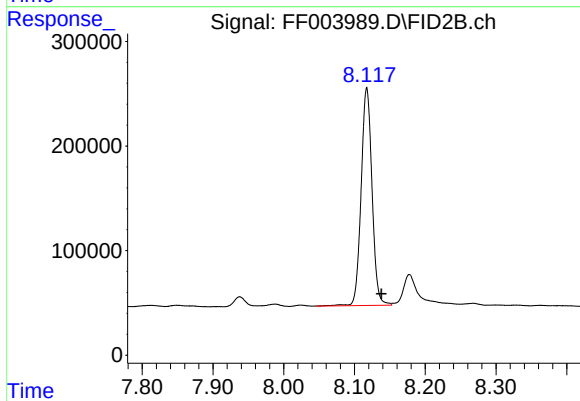
#2 N-DECANE

R.T.: 4.306 min
Delta R.T.: -0.014 min
Response: 1982567
Conc: 12.89 ug/ml



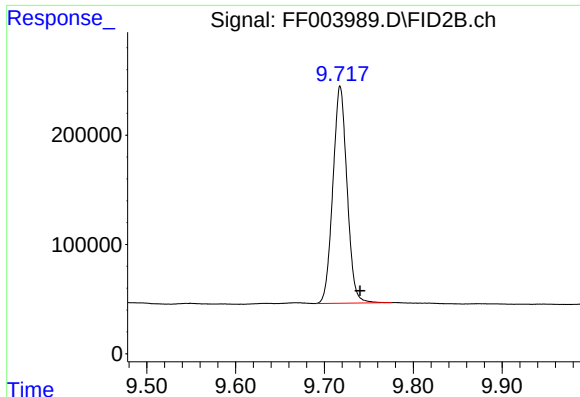
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: -0.019 min
Response: 2156694
Conc: 13.82 ug/ml



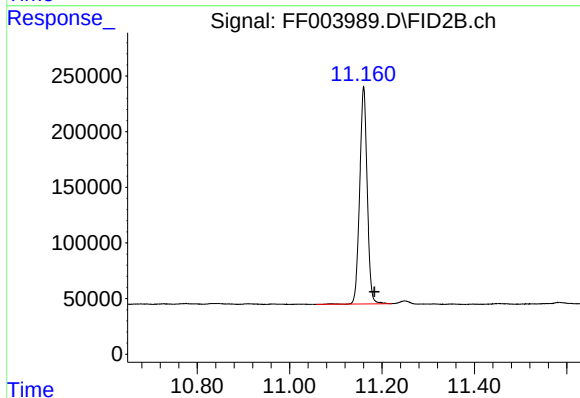
#4 N-TETRADECANE

R.T.: 8.117 min
Delta R.T.: -0.021 min
Response: 2223686
Conc: 13.87 ug/ml



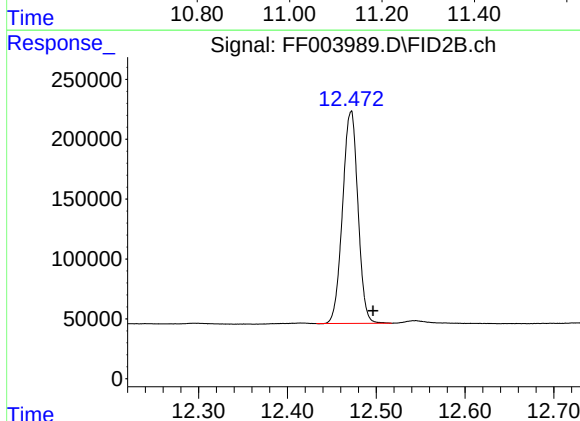
#5 N-HEXADECANE

R.T.: 9.718 min
Delta R.T.: -0.022 min
Response: 2201841
Conc: 13.52 ug/ml



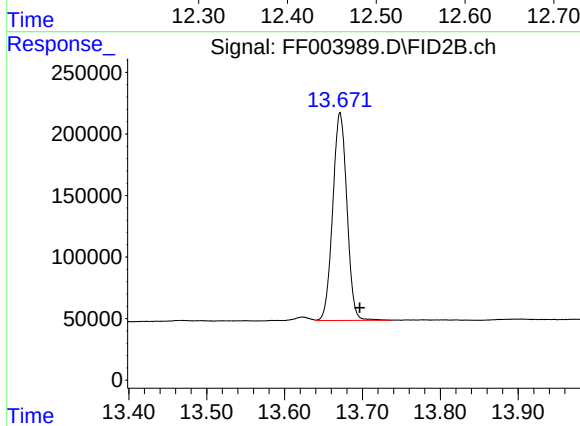
#6 N-OCTADECANE

R.T.: 11.160 min
Delta R.T.: -0.023 min
Response: 2204903
Conc: 13.38 ug/ml



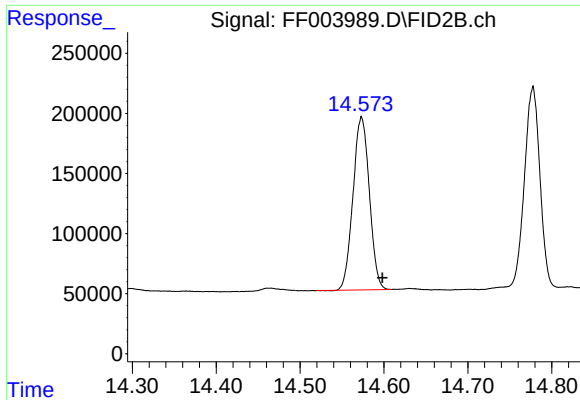
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.025 min
Response: 2133476
Conc: 13.04 ug/ml



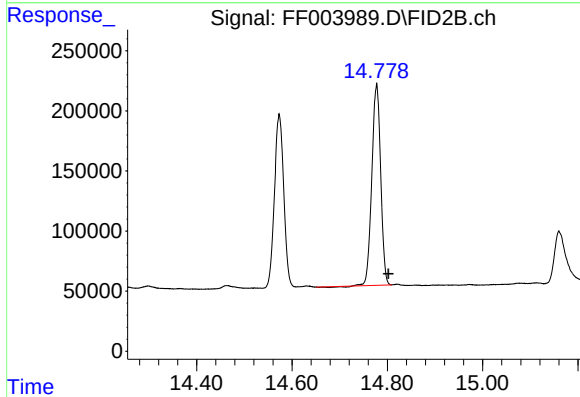
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: -0.025 min
Response: 2131668
Conc: 13.21 ug/ml



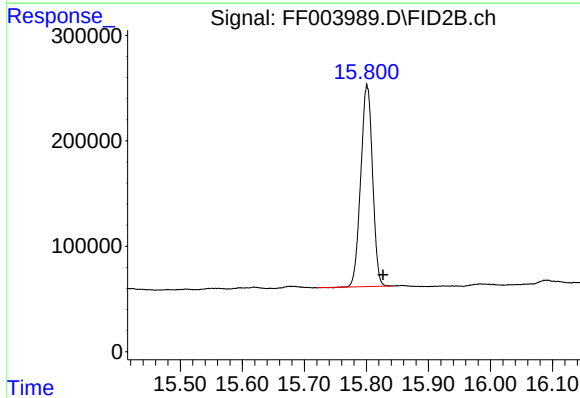
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: -0.025 min
Response: 1949379
Conc: 14.00 ug/ml



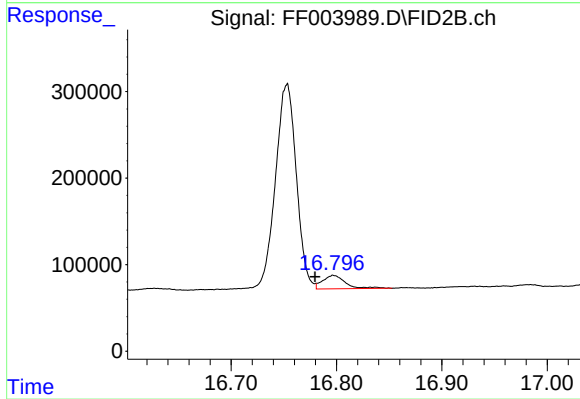
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.025 min
Response: 2134648
Conc: 13.49 ug/ml



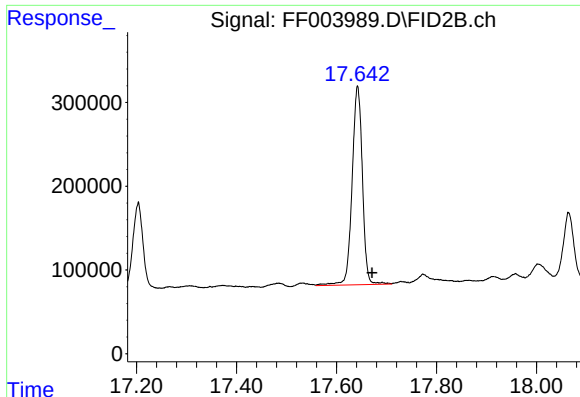
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.026 min
Response: 2523912
Conc: 16.35 ug/ml



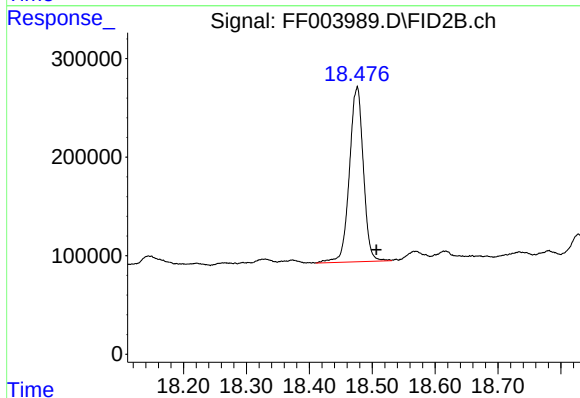
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: 0.018 min
Response: 234745
Conc: 1.55 ug/ml



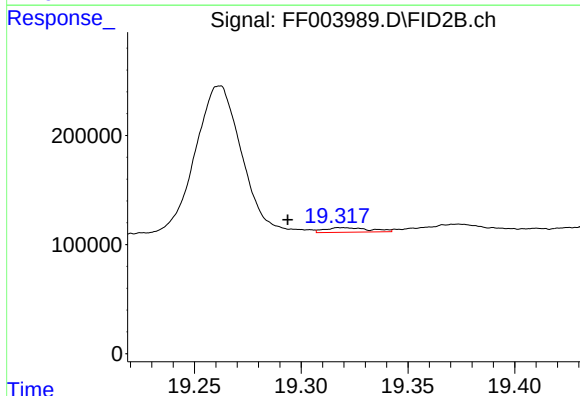
#13 N-TRIACONTANE

R.T.: 17.642 min
Delta R.T.: -0.029 min
Response: 3390593
Conc: 23.05 ug/ml



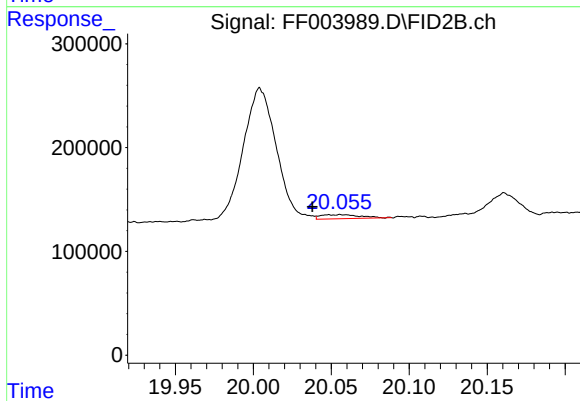
#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.031 min
Response: 2735612
Conc: 19.24 ug/ml



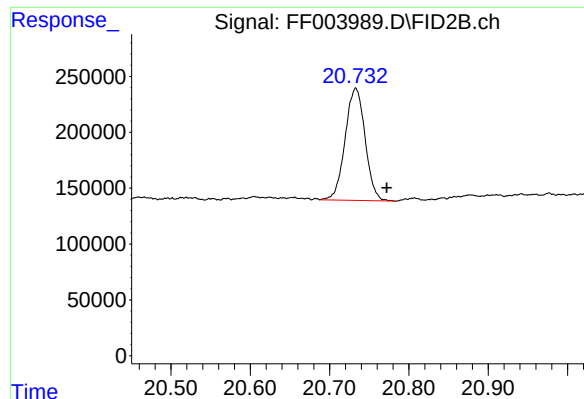
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: 0.025 min
Response: 61642
Conc: 0.46 ug/ml



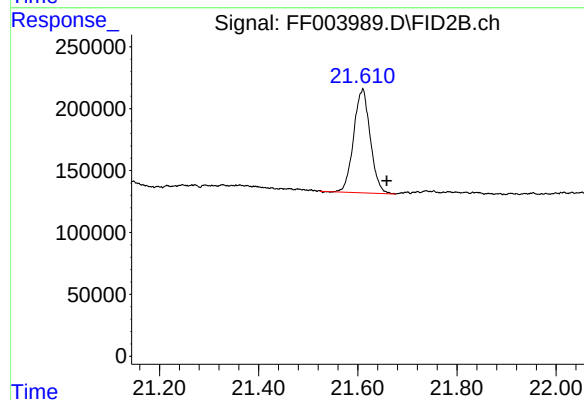
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: 0.018 min
Response: 69470
Conc: 0.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.733 min
Delta R.T.: -0.039 min
Response: 1755440
Conc: 15.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.610 min
Delta R.T.: -0.048 min
Response: 1942557
Conc: 15.61 ug/ml