

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070519\
 Data File : FF004972.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2019 11:44
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 22:35:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.726	355016	3.650 ug/ml
Target Compounds			
3) N-DODECANE	6.424	13251347	104.438 ug/ml
8) N-DOCOSANE	13.732f	99837	0.887 ug/ml
11) N-HEXACOSANE	15.915	225530	2.039 ug/ml
12) N-OCTACOSANE	16.881	13238376	118.688 ug/ml
13) N-TRIACONTANE	17.764	1205268	10.729 ug/ml
14) N-DOTRIACONTANE	18.604	1323674	11.622 ug/ml
15) N-TETRATRIACONTANE	19.394	1018671	9.385 ug/ml
16) N-HEXATRIACONTANE	20.141	689243	6.656 ug/ml
17) N-OCTATRIACONTANE	20.893	379906	3.983 ug/ml
18) N-TETRACONTANE	21.822	411424	3.539 ug/ml

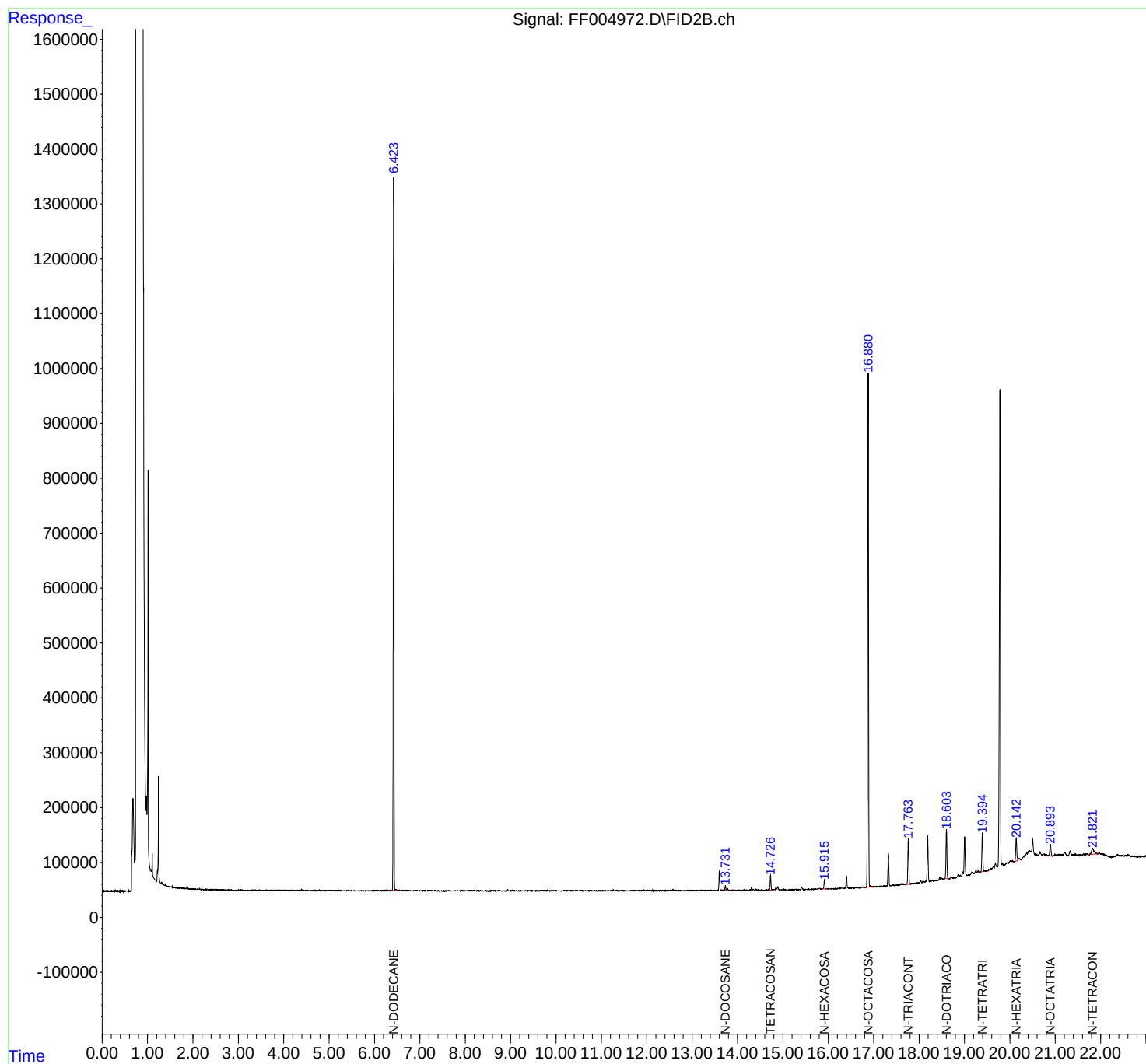
(f)=RT Delta > 1/2 Window

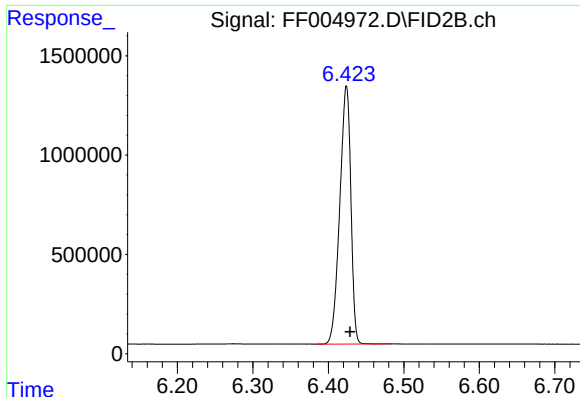
(m)=manual int.

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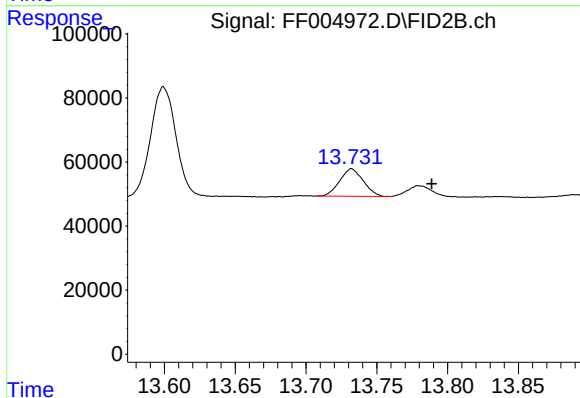
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





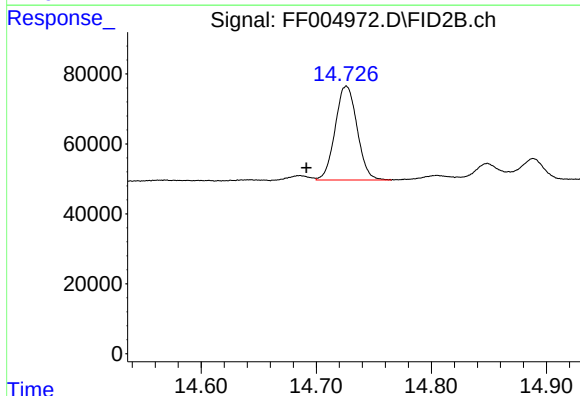
#3 N-DODECANE

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 13251347
Conc: 104.44 ug/ml



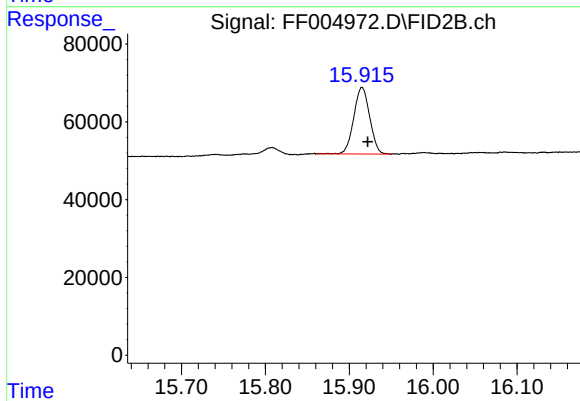
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.057 min
Response: 99837
Conc: 0.89 ug/ml



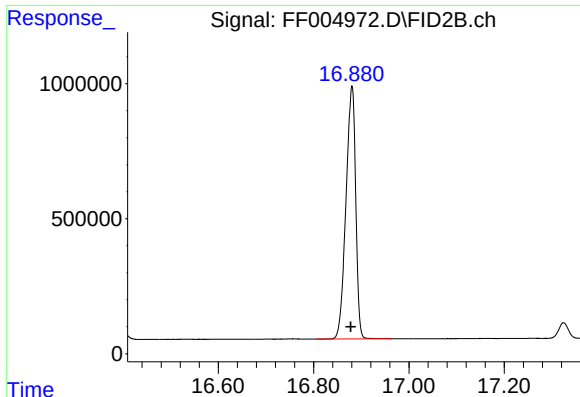
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: 0.034 min
Response: 355016
Conc: 3.65 ug/ml



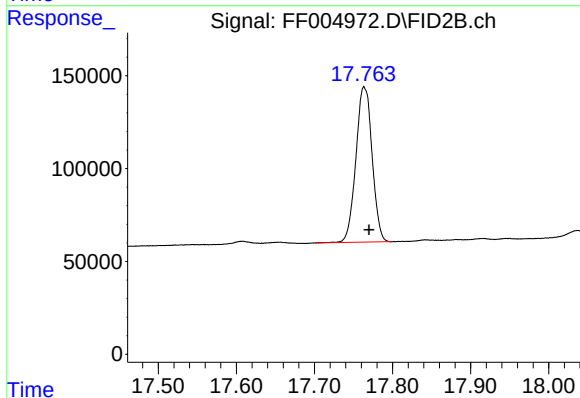
#11 N-HEXACOSANE

R.T.: 15.915 min
Delta R.T.: -0.007 min
Response: 225530
Conc: 2.04 ug/ml



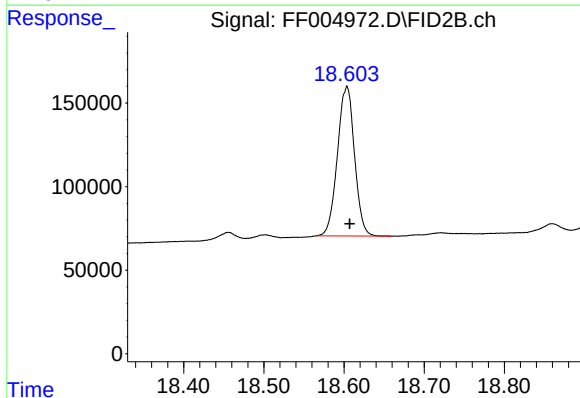
#12 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: 0.003 min
Response: 13238376
Conc: 118.69 ug/ml



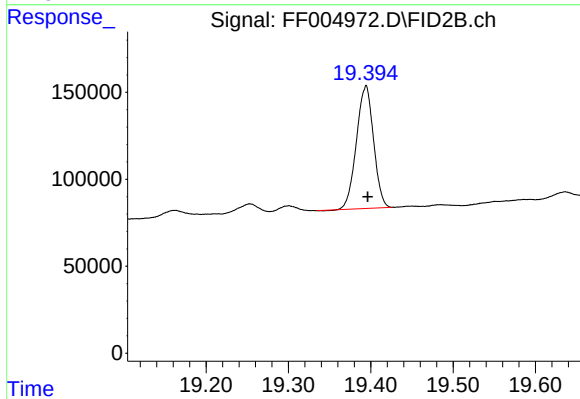
#13 N-TRIACONTANE

R.T.: 17.764 min
Delta R.T.: -0.006 min
Response: 1205268
Conc: 10.73 ug/ml



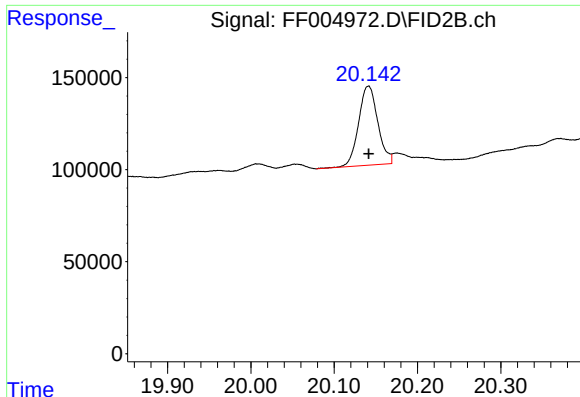
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.004 min
Response: 1323674
Conc: 11.62 ug/ml



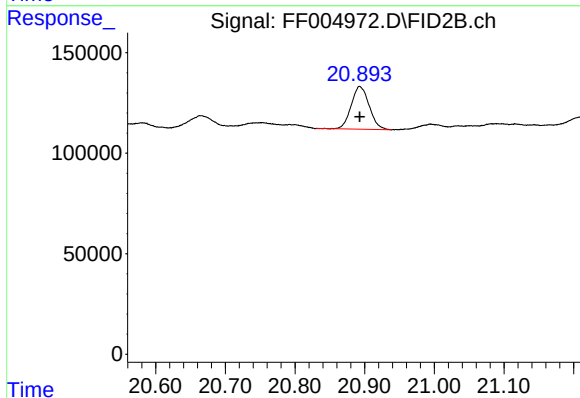
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: -0.002 min
Response: 1018671
Conc: 9.38 ug/ml



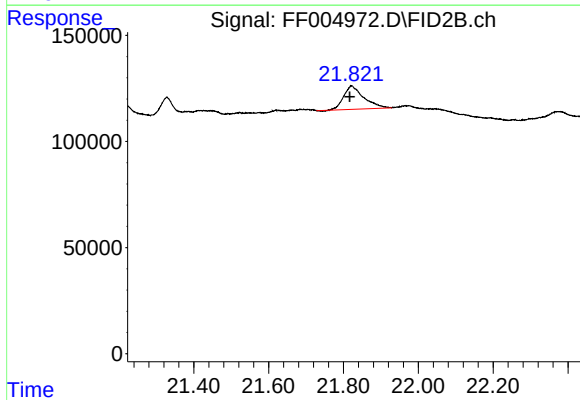
#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 689243
Conc: 6.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: 0.000 min
Response: 379906
Conc: 3.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.822 min
Delta R.T.: 0.004 min
Response: 411424
Conc: 3.54 ug/ml