

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070519\
 Data File : FF004969.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2019 09:39
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 22:34:32 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...	14.747f	217019	2.231 ug/ml
Target Compounds			
7) N-EICOSANE	12.540	565516	4.874 ug/ml
8) N-DOCOSANE	13.772	620215	5.512 ug/ml
10) N-TETRACOSANE	14.863	2992414	26.882 ug/ml
11) N-HEXACOSANE	15.915	423877	3.832 ug/ml
12) N-OCTACOSANE	16.872	449305	4.028 ug/ml
13) N-TRIACONTANE	17.768	470328	4.187 ug/ml
14) N-DOTRIACONTANE	18.618	1073079	9.422 ug/ml
15) N-TETRATRIACONTANE	19.402	195688	1.803 ug/ml
16) N-HEXATRIACONTANE	20.188	1152746	11.132 ug/ml
17) N-OCTATRIACONTANE	20.905	204071	2.140 ug/ml
18) N-TETRACONTANE	21.863	1773782	15.258 ug/ml

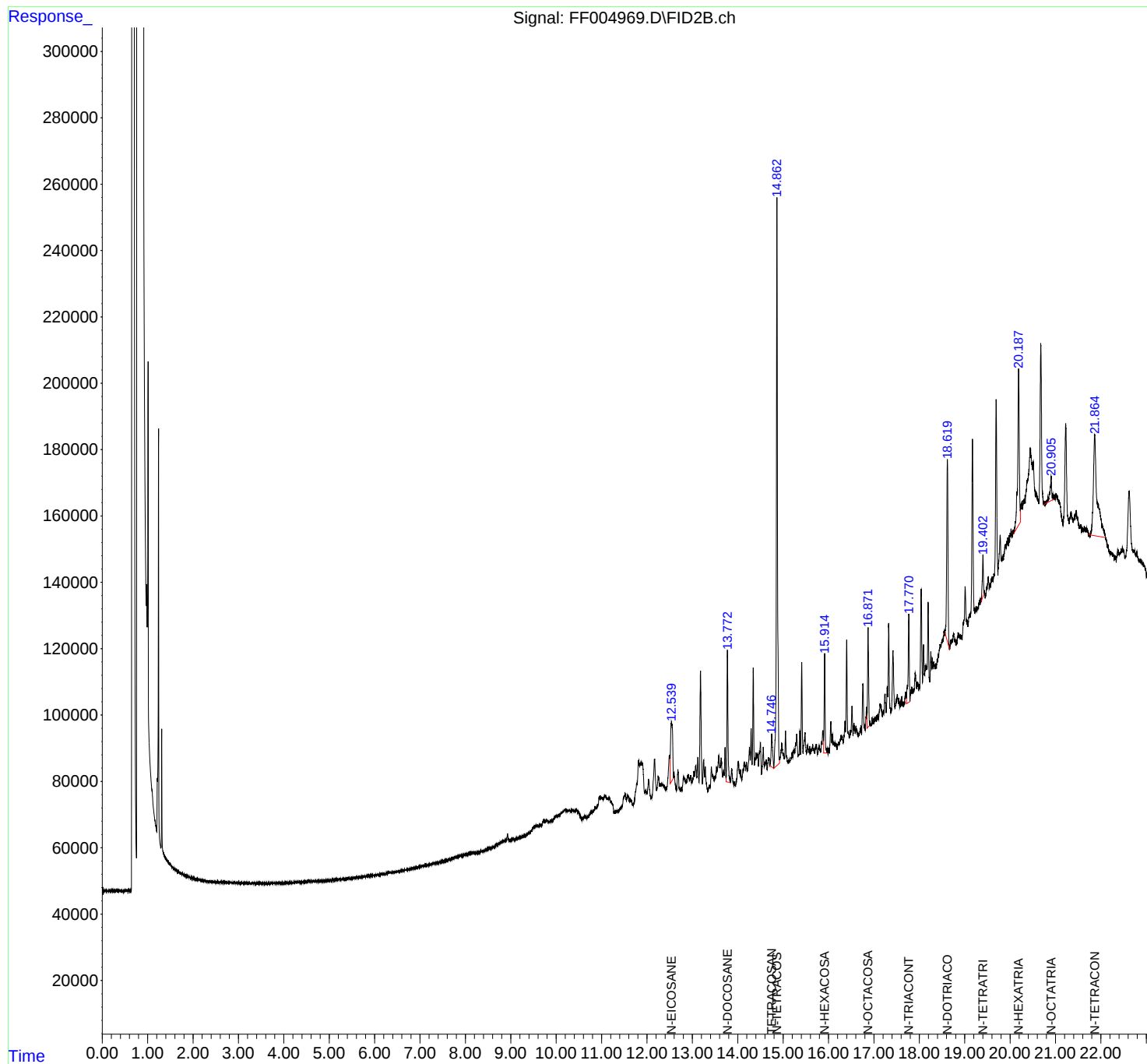
(f)=RT Delta > 1/2 Window

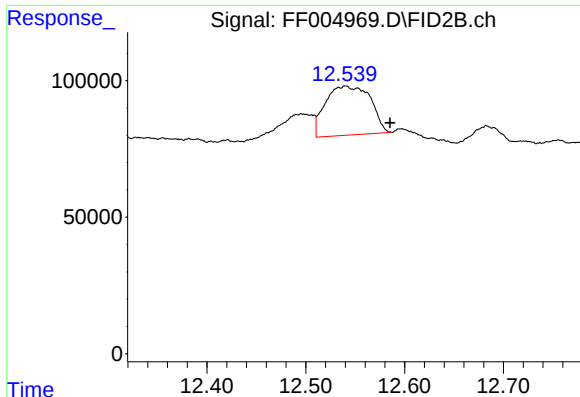
(m)=manual int.

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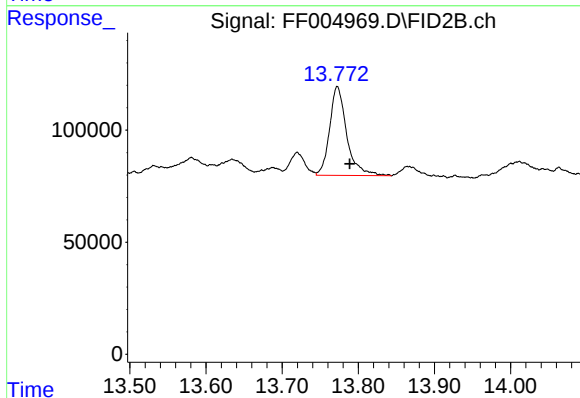
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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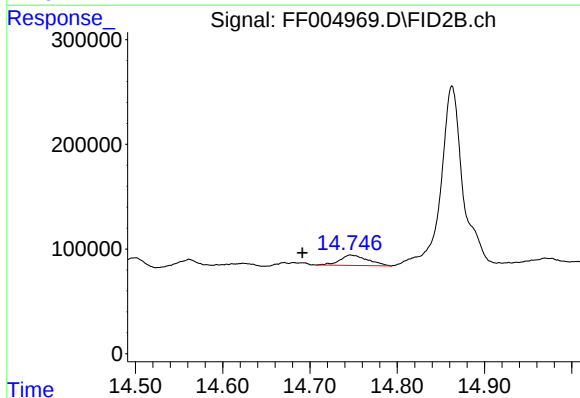
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.045 min
Response: 565516
Conc: 4.87 ug/ml



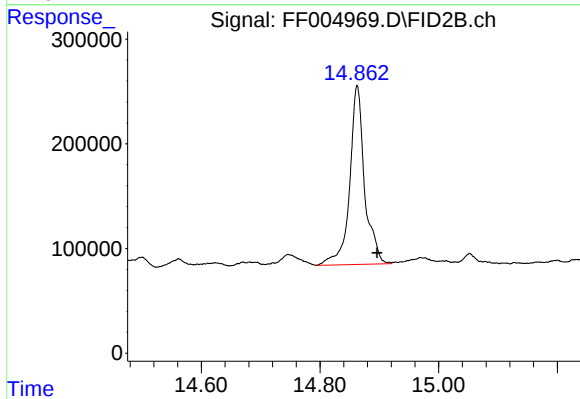
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: -0.016 min
Response: 620215
Conc: 5.51 ug/ml



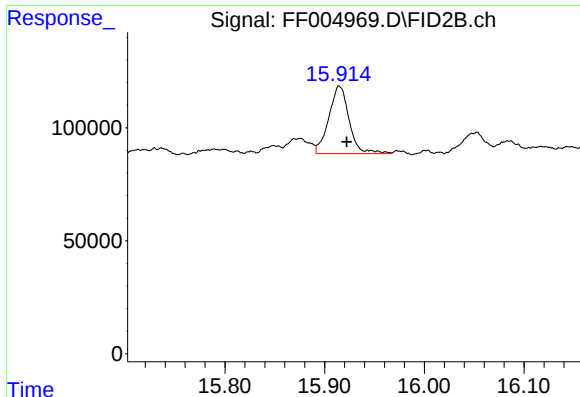
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.055 min
Response: 217019
Conc: 2.23 ug/ml



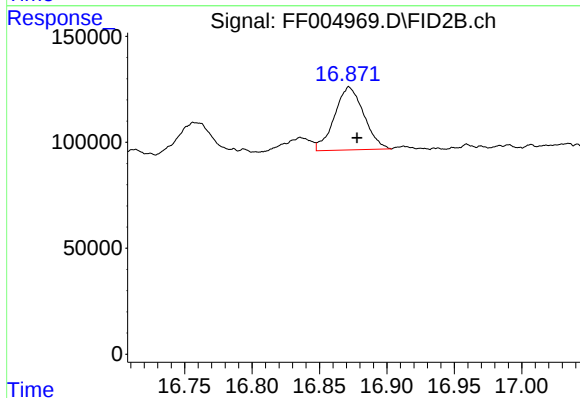
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: -0.034 min
Response: 2992414
Conc: 26.88 ug/ml



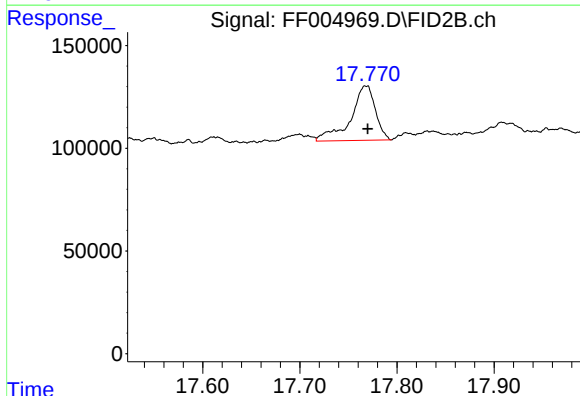
#11 N-HEXACOSANE

R.T.: 15.915 min
Delta R.T.: -0.007 min
Response: 423877
Conc: 3.83 ug/ml



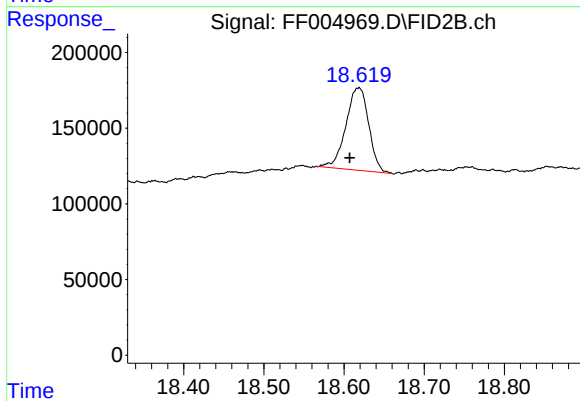
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 449305
Conc: 4.03 ug/ml



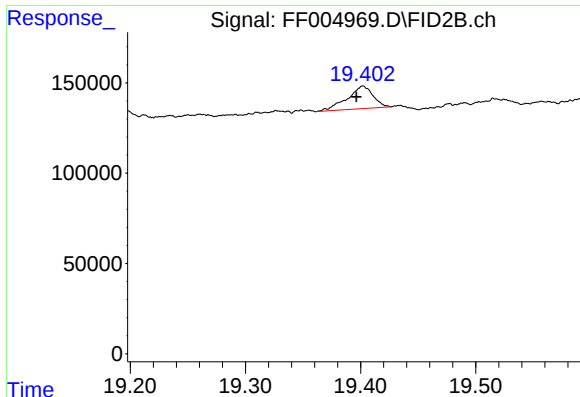
#13 N-TRIACONTANE

R.T.: 17.768 min
Delta R.T.: -0.002 min
Response: 470328
Conc: 4.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: 0.011 min
Response: 1073079
Conc: 9.42 ug/ml



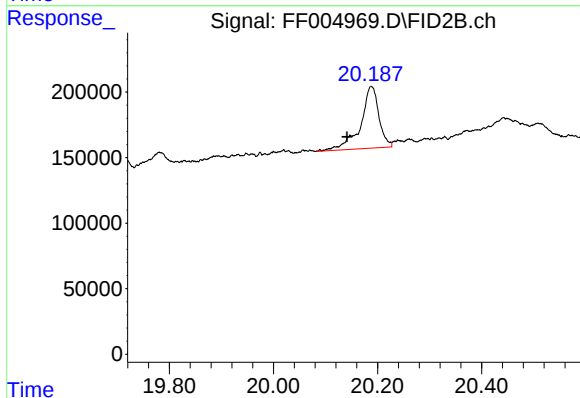
#15 N-TETRATRIACONTANE

R.T.: 19.402 min

Delta R.T.: 0.006 min

Response: 195688

Conc: 1.80 ug/ml



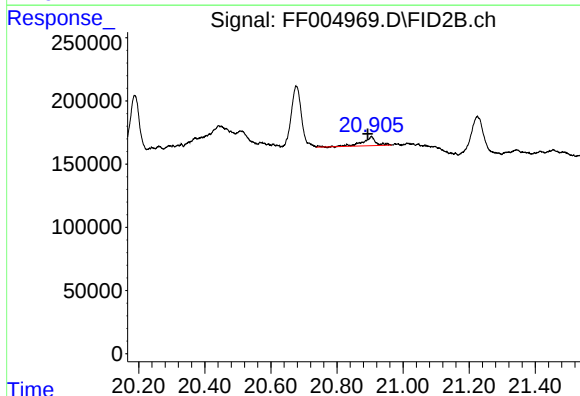
#16 N-HEXATRIACONTANE

R.T.: 20.188 min

Delta R.T.: 0.046 min

Response: 1152746

Conc: 11.13 ug/ml



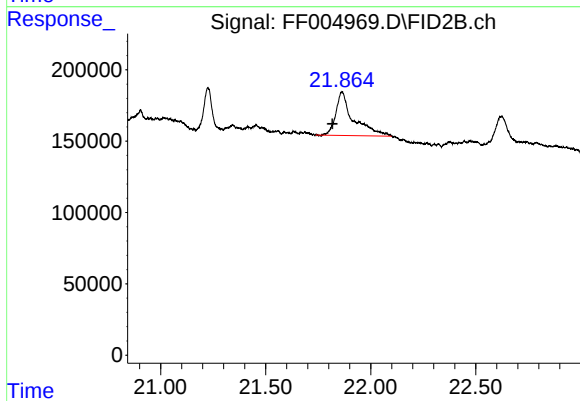
#17 N-OCTATRIACONTANE

R.T.: 20.905 min

Delta R.T.: 0.012 min

Response: 204071

Conc: 2.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.863 min

Delta R.T.: 0.045 min

Response: 1773782

Conc: 15.26 ug/ml