

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025732.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2018 21:49
 Operator : UA/AJ
 Sample : J1210-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 02:59:45 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 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...	14.819	3181951	17.494 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.449	854824	4.690 ug/ml
5)	N-HEXADECANE	9.970	543174	2.659 ug/ml
6)	N-OCTADECANE	11.409	217353	0.983 ug/ml
7)	N-EICOSANE	12.829f	1101985	4.969 ug/ml
10)	N-TETRACOSANE	15.068	780422	3.659 ug/ml
12)	N-OCTACOSANE	16.996	539812	3.211 ug/ml
13)	N-TRIACONTANE	17.968	138729	0.879 ug/ml
14)	N-DOTRIACONTANE	18.702f	254641	1.570 ug/ml
15)	N-TETRATRIACONTANE	19.594f	233963	1.506 ug/ml
16)	N-HEXATRIACONTANE	20.229	182305	1.372 ug/ml

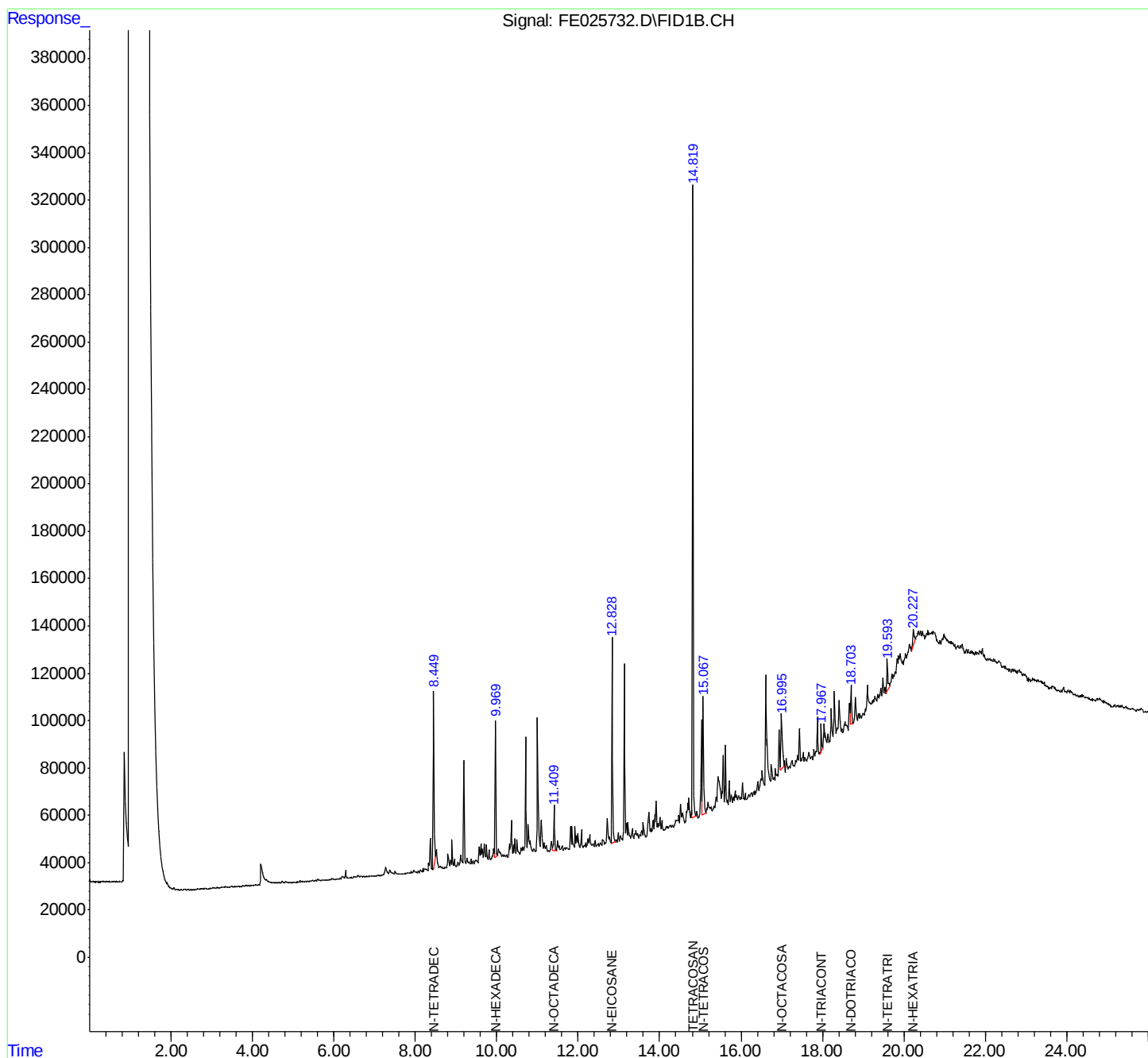
(f)=RT Delta > 1/2 Window

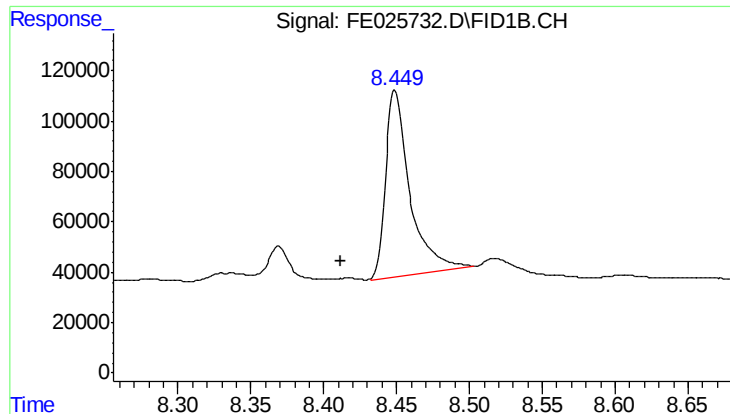
(m)=manual int.

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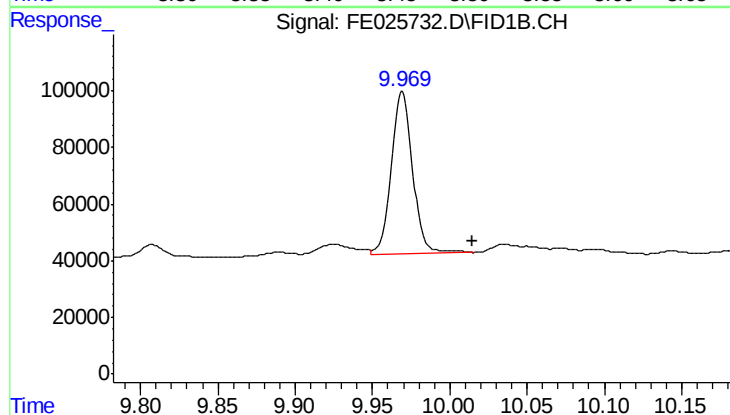
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





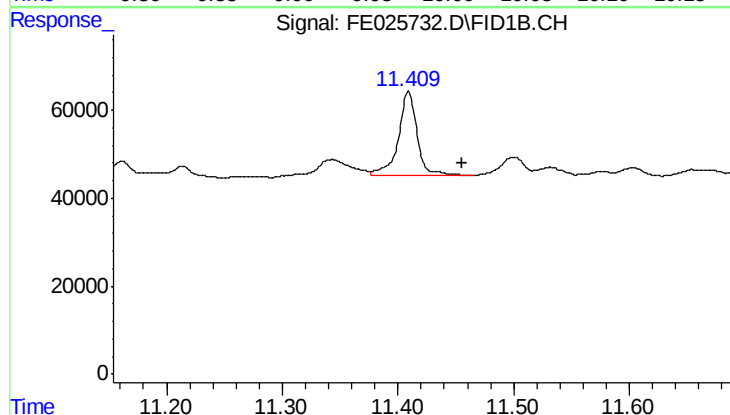
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.037 min
Response: 854824
Conc: 4.69 ug/ml



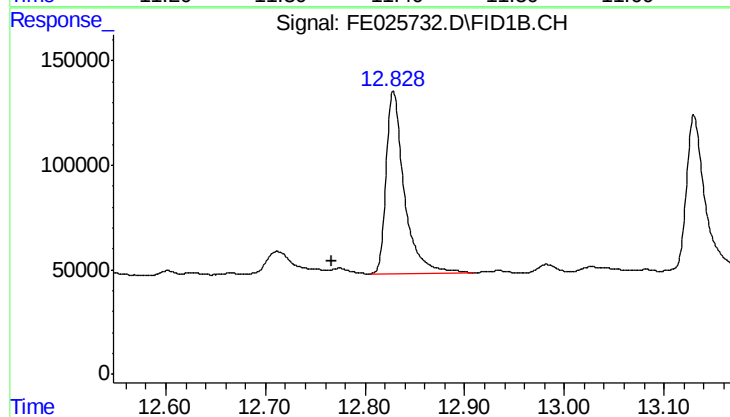
#5 N-HEXADECANE

R.T.: 9.970 min
Delta R.T.: -0.045 min
Response: 543174
Conc: 2.66 ug/ml



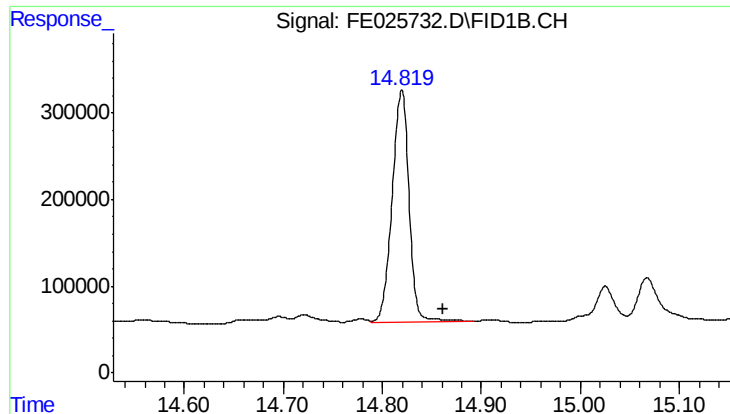
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: -0.047 min
Response: 217353
Conc: 0.98 ug/ml



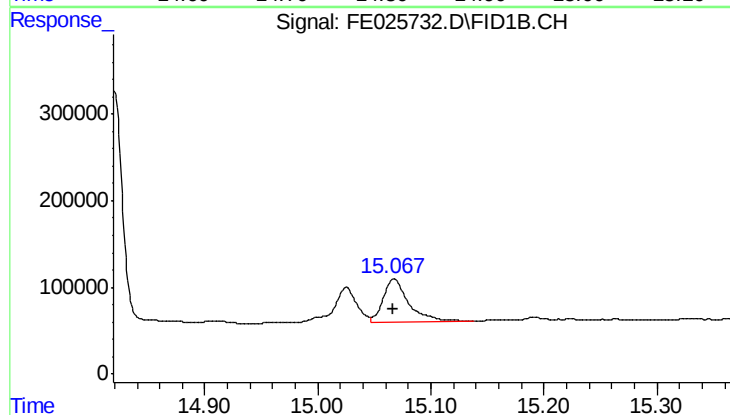
#7 N-EICOSANE

R.T.: 12.829 min
Delta R.T.: 0.062 min
Response: 1101985
Conc: 4.97 ug/ml



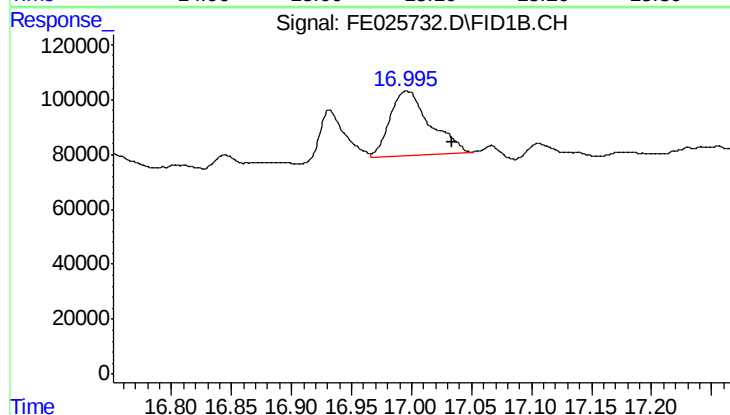
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: -0.042 min
Response: 3181951
Conc: 17.49 ug/ml



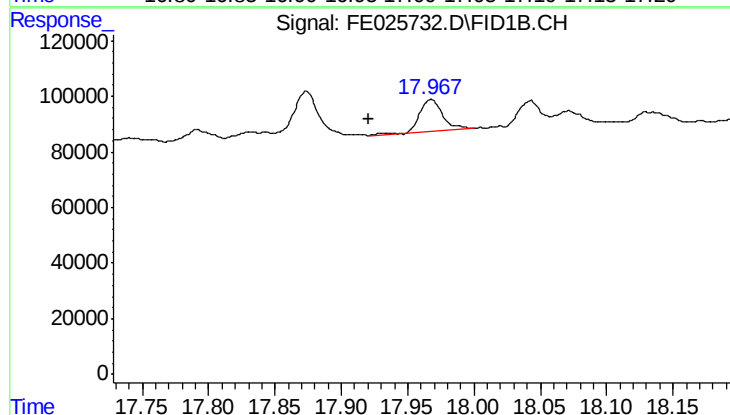
#10 N-TETRACOSANE

R.T.: 15.068 min
Delta R.T.: 0.001 min
Response: 780422
Conc: 3.66 ug/ml



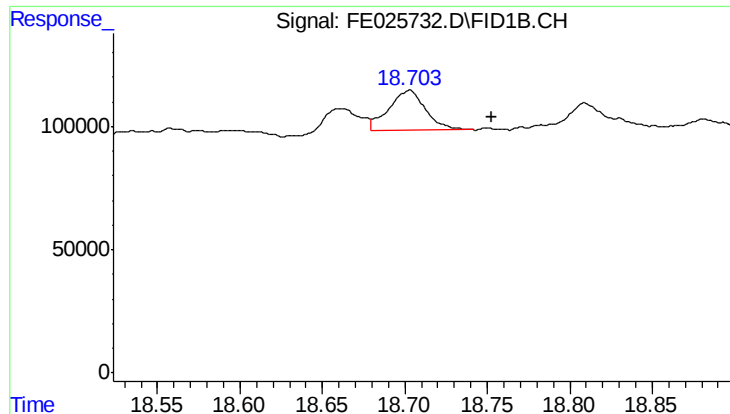
#12 N-OCTACOSANE

R.T.: 16.996 min
Delta R.T.: -0.038 min
Response: 539812
Conc: 3.21 ug/ml



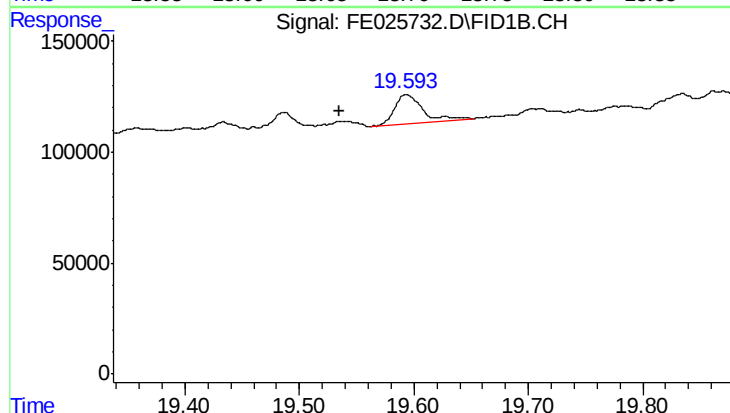
#13 N-TRIACONTANE

R.T.: 17.968 min
Delta R.T.: 0.047 min
Response: 138729
Conc: 0.88 ug/ml



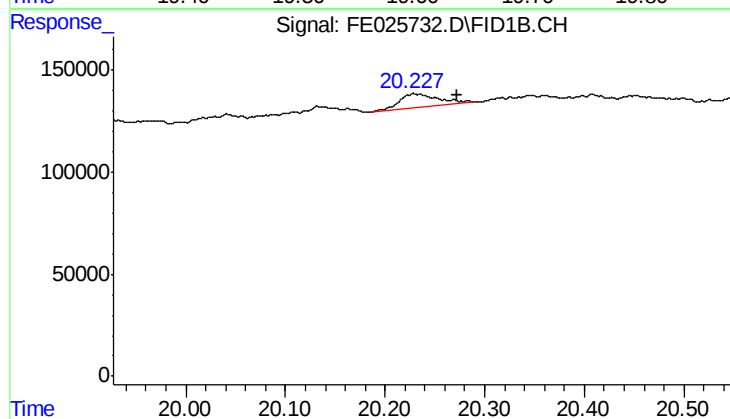
#14 N-DOTRIACONTANE

R.T.: 18.702 min
Delta R.T.: -0.050 min
Response: 254641
Conc: 1.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.594 min
Delta R.T.: 0.059 min
Response: 233963
Conc: 1.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.229 min
Delta R.T.: -0.043 min
Response: 182305
Conc: 1.37 ug/ml