

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020420\
 Data File : FE031286.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2020 15:19
 Operator : DD\AJ
 Sample : L1016-15 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 00:42:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 2020
 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...	14.631	1134688	3.489 ug/ml
Target Compounds			
3) N-DODECANE	6.363	361539	1.096 ug/ml
4) N-TETRADECANE	8.161	1002661	2.769 ug/ml
5) N-HEXADECANE	9.765	1203280	3.286 ug/ml
6) N-OCTADECANE	11.211	1103249	3.008 ug/ml
7) N-EICOSANE	12.526	767870	2.067 ug/ml
8) N-DOCOSANE	13.728	470763	1.265 ug/ml
10) N-TETRACOSANE	14.831	792317	2.116 ug/ml
11) N-HEXACOSANE	15.860	252954	0.679 ug/ml
12) N-OCTACOSANE	16.816	819171	2.186 ug/ml
13) N-TRIACONTANE	17.705	1086694	2.904 ug/ml
14) N-DOTRIACONTANE	18.543	771674	2.181 ug/ml
15) N-TETRATRIACONTANE	19.337	599080	1.960 ug/ml
16) N-HEXATRIACONTANE	20.078	533280	2.103 ug/ml
17) N-OCTATRIACONTANE	20.813	373605	1.878 ug/ml
18) N-TETRACONTANE	21.719f	984088	5.335 ug/ml

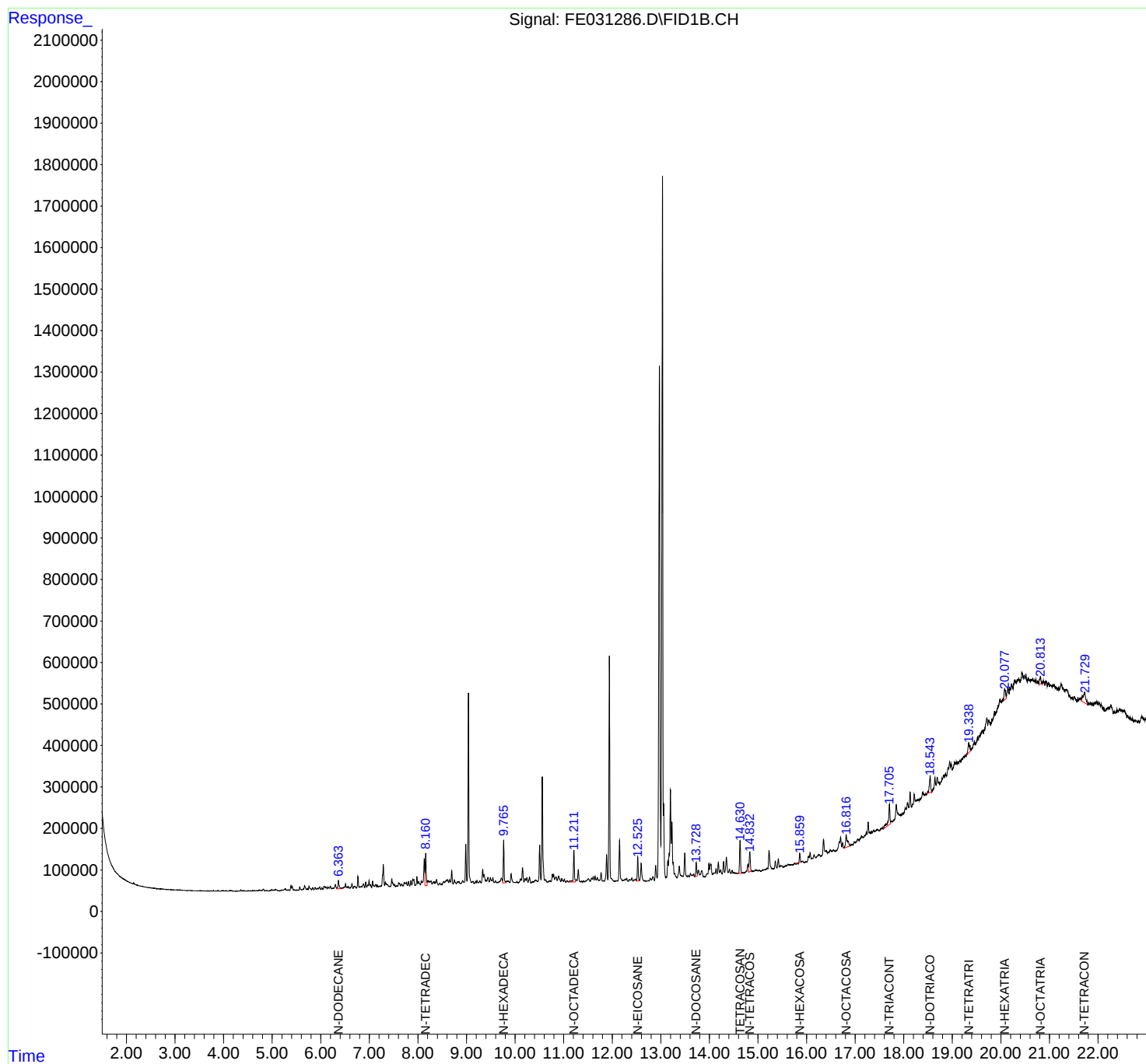
(f)=RT Delta > 1/2 Window

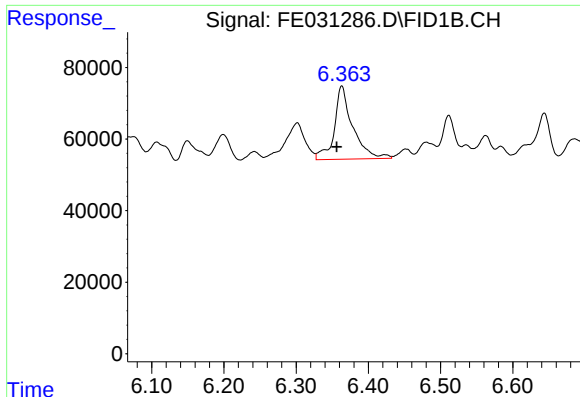
(m)=manual int.

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Operator : DD\AJ
Sample : L1016-15 5X
Misc :
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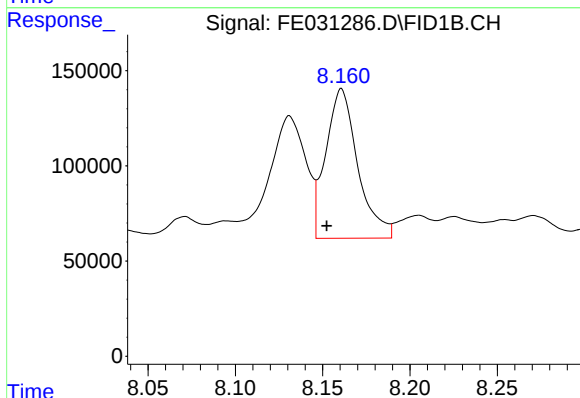
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





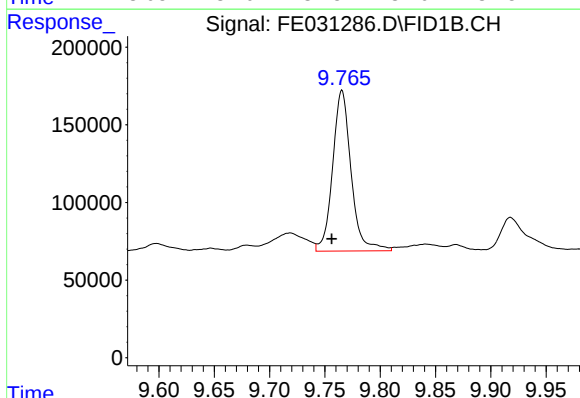
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: 0.007 min
Response: 361539
Conc: 1.10 ug/ml



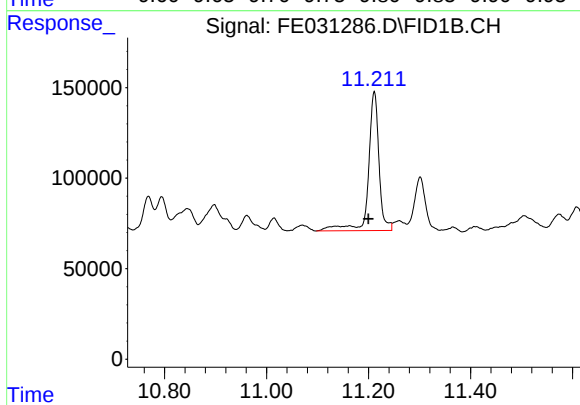
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: 0.008 min
Response: 1002661
Conc: 2.77 ug/ml



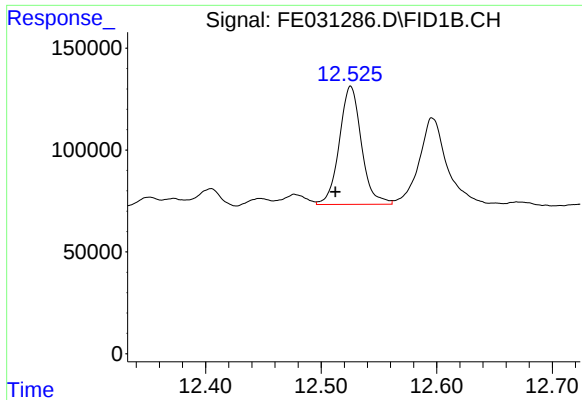
#5 N-HEXADECANE

R.T.: 9.765 min
Delta R.T.: 0.009 min
Response: 1203280
Conc: 3.29 ug/ml



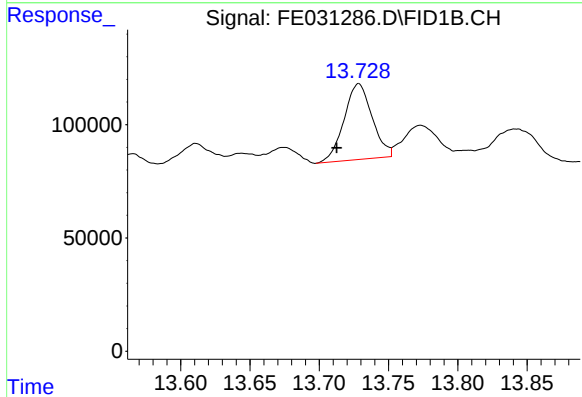
#6 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: 0.012 min
Response: 1103249
Conc: 3.01 ug/ml



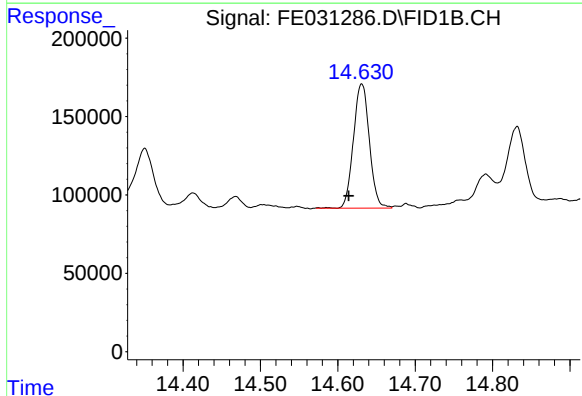
#7 N-EICOSANE

R.T.: 12.526 min
Delta R.T.: 0.013 min
Response: 767870
Conc: 2.07 ug/ml



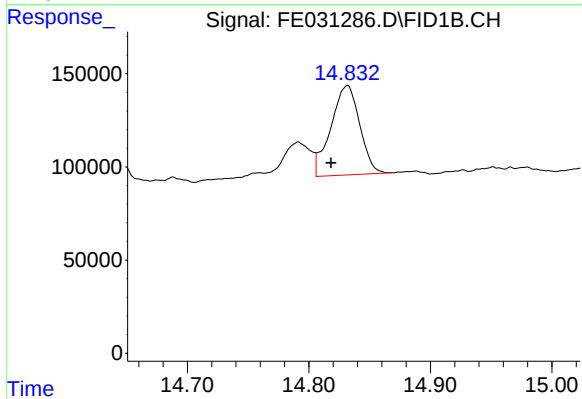
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: 0.016 min
Response: 470763
Conc: 1.26 ug/ml



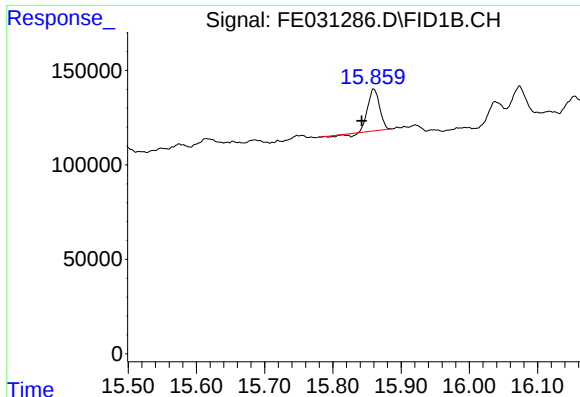
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: 0.017 min
Response: 1134688
Conc: 3.49 ug/ml



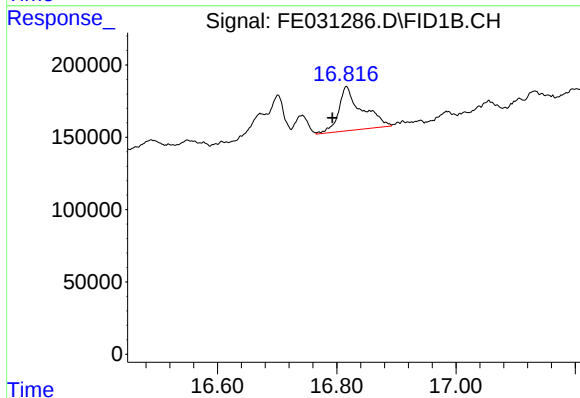
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: 0.013 min
Response: 792317
Conc: 2.12 ug/ml



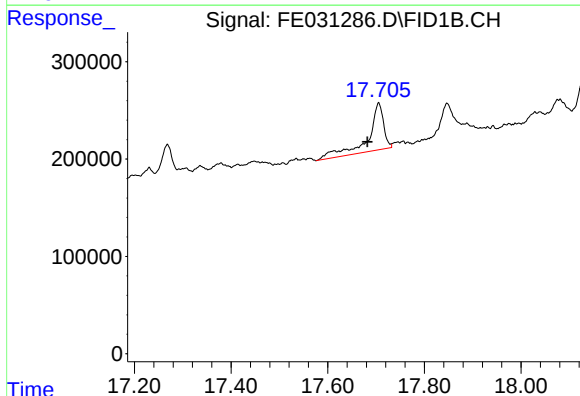
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: 0.018 min
Response: 252954
Conc: 0.68 ug/ml



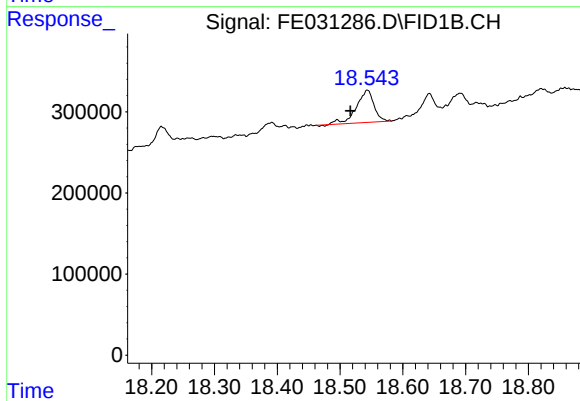
#12 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: 0.023 min
Response: 819171
Conc: 2.19 ug/ml



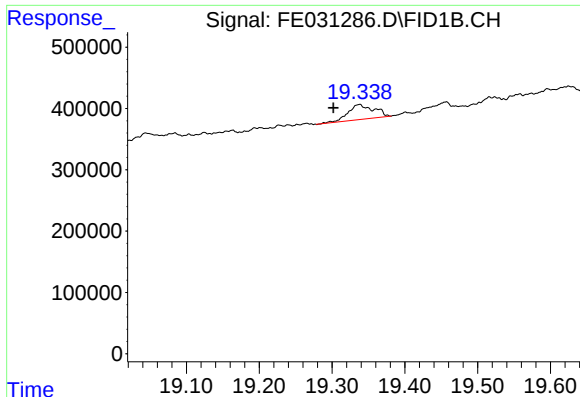
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.023 min
Response: 1086694
Conc: 2.90 ug/ml



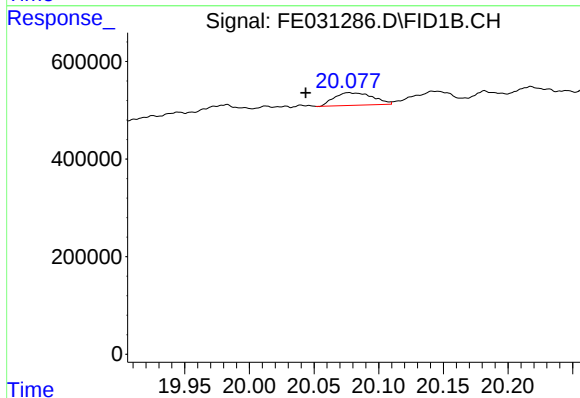
#14 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: 0.027 min
Response: 771674
Conc: 2.18 ug/ml



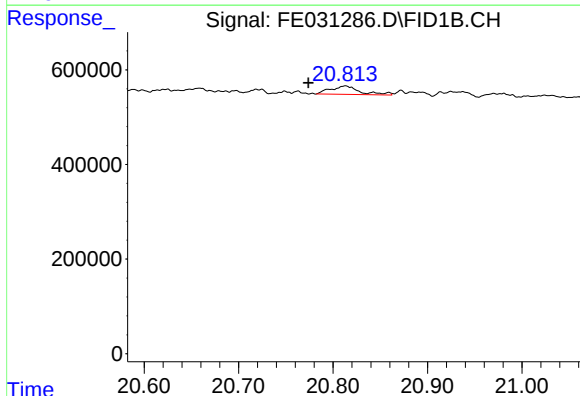
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: 0.035 min
Response: 599080
Conc: 1.96 ug/ml



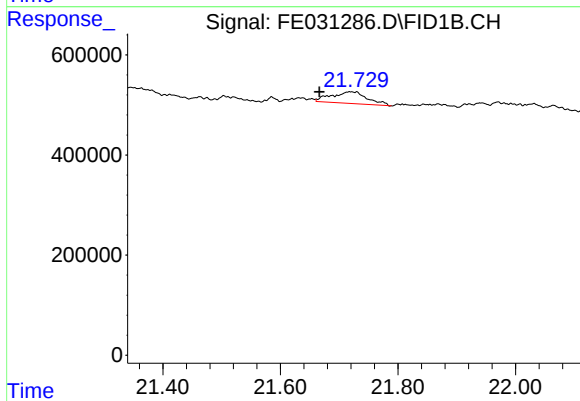
#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: 0.034 min
Response: 533280
Conc: 2.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.813 min
Delta R.T.: 0.039 min
Response: 373605
Conc: 1.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.719 min
Delta R.T.: 0.053 min
Response: 984088
Conc: 5.33 ug/ml