

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101119\
 Data File : FE030704.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2019 10:18
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 23:29:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.697	236966	0.764 ug/ml
Target Compounds			
3) N-DODECANE	6.421	17251102	45.074 ug/ml
4) N-TETRADECANE	8.206	186072	0.495 ug/ml
5) N-HEXADECANE	9.807	215062	0.576 ug/ml
11) N-HEXACOSANE	15.880	323007	0.922 ug/ml
12) N-OCTACOSANE	16.844	16610152	48.267 ug/ml
13) N-TRIACONTANE	17.719	2512116	7.496 ug/ml
14) N-DOTRIACONTANE	18.550	2852733	8.842 ug/ml
15) N-TETRATRIACONTANE	19.333	2007868	6.430 ug/ml
16) N-HEXATRIACONTANE	20.073	1285615	4.529 ug/ml
17) N-OCTATRIACONTANE	20.803	807034	3.076 ug/ml
18) N-TETRACONTANE	21.698f	660480	2.551 ug/ml

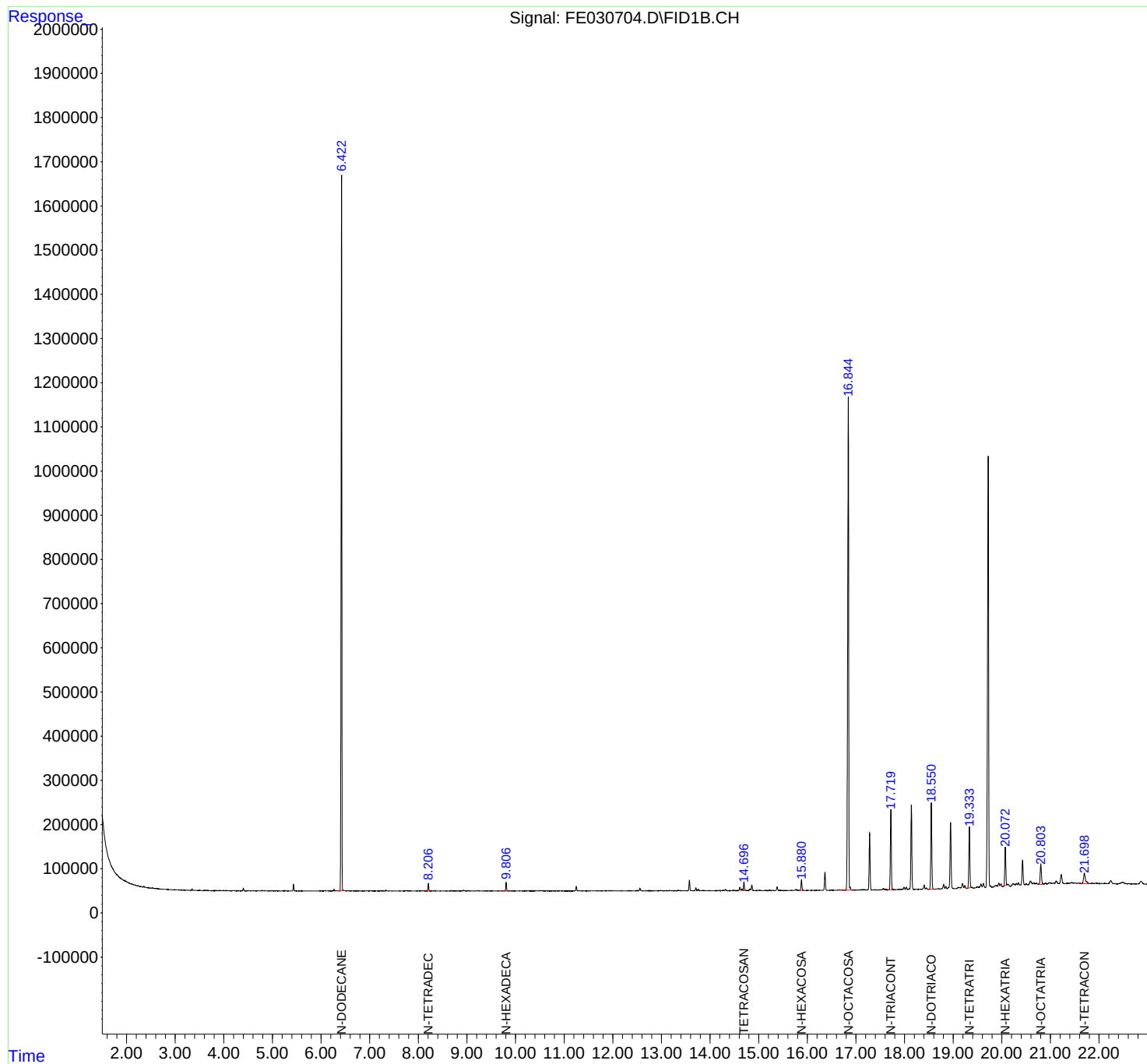
(f)=RT Delta > 1/2 Window

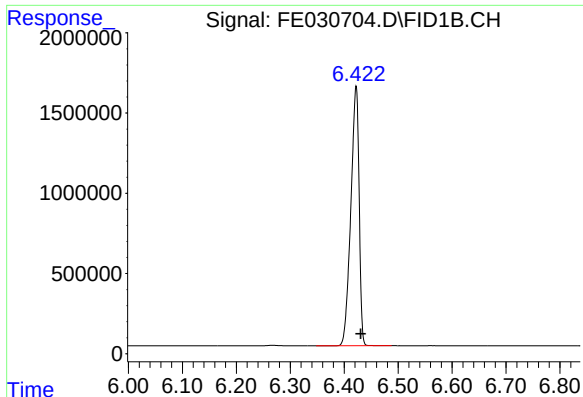
(m)=manual int.

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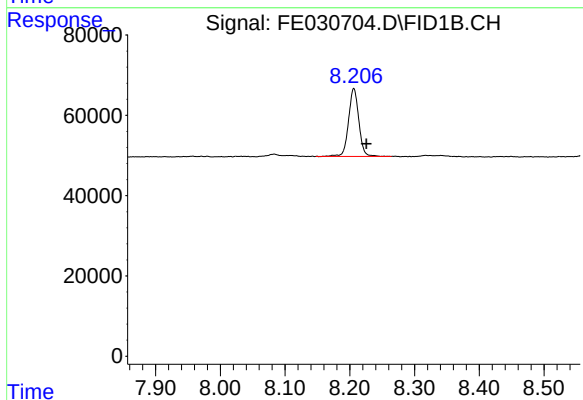
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





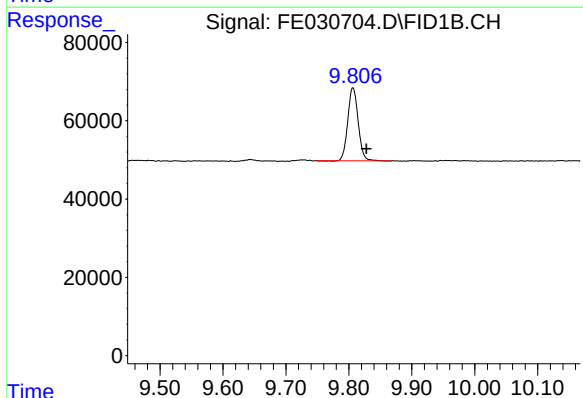
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.009 min
Response: 17251102
Conc: 45.07 ug/ml



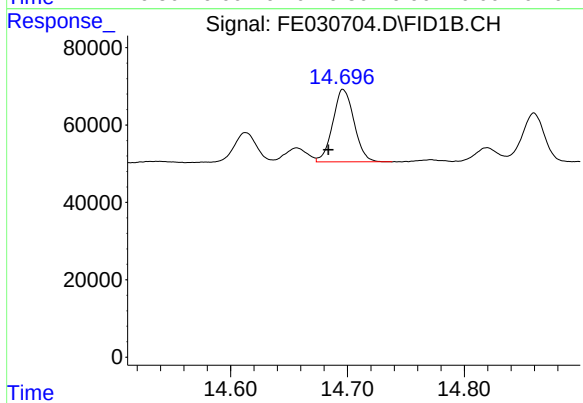
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: -0.019 min
Response: 186072
Conc: 0.49 ug/ml



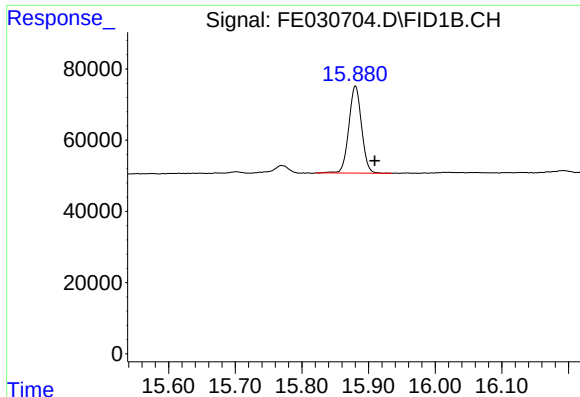
#5 N-HEXADECANE

R.T.: 9.807 min
Delta R.T.: -0.021 min
Response: 215062
Conc: 0.58 ug/ml



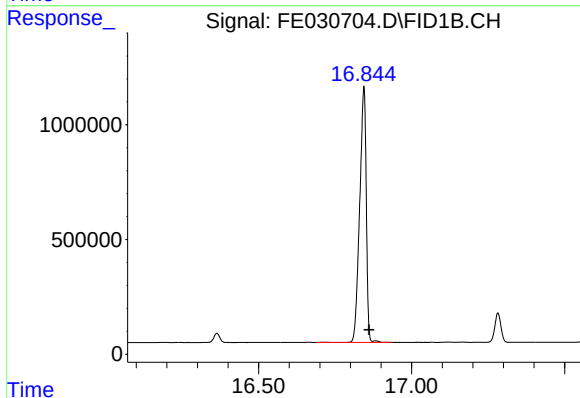
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.013 min
Response: 236966
Conc: 0.76 ug/ml



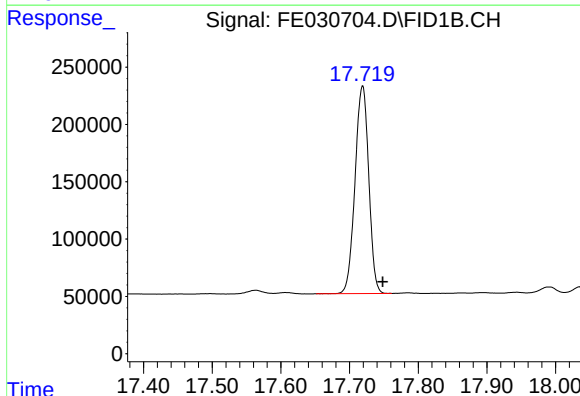
#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: -0.029 min
Response: 323007
Conc: 0.92 ug/ml



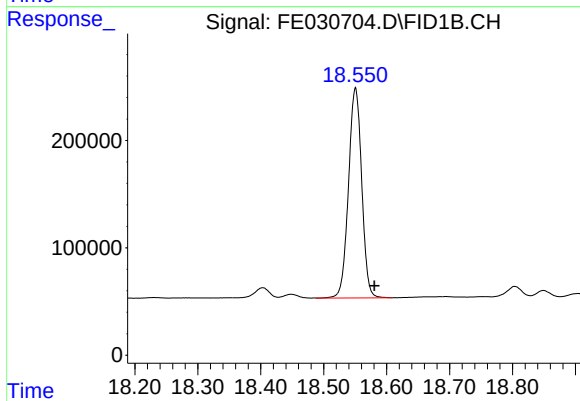
#12 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: -0.017 min
Response: 16610152
Conc: 48.27 ug/ml



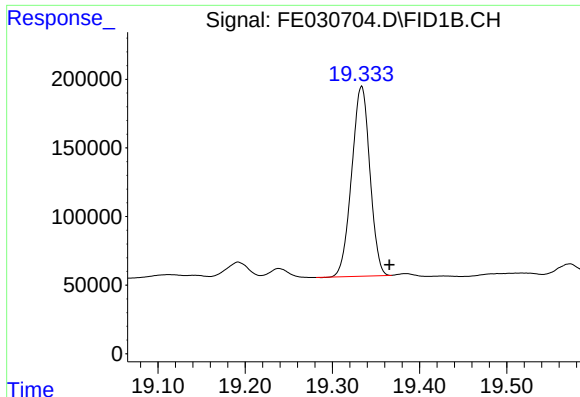
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: -0.030 min
Response: 2512116
Conc: 7.50 ug/ml



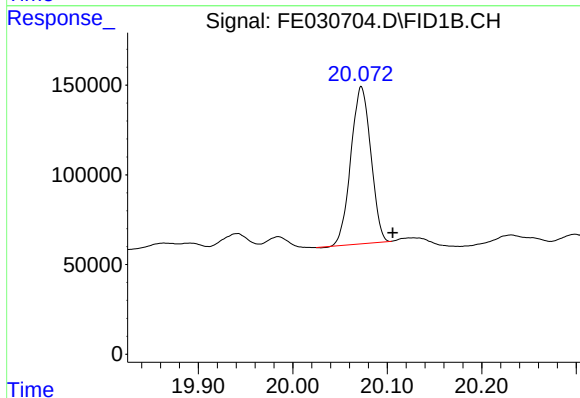
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: -0.030 min
Response: 2852733
Conc: 8.84 ug/ml



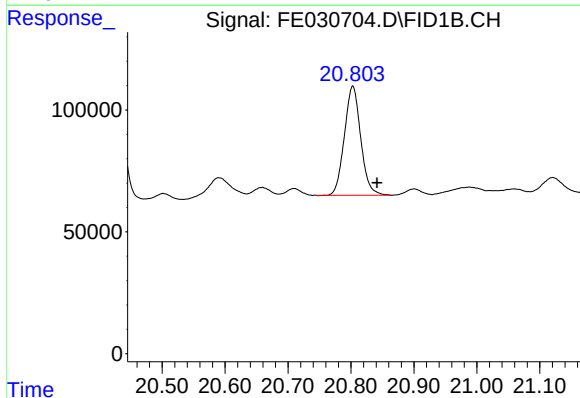
#15 N-TETRATRIACONTANE

R.T.: 19.333 min
Delta R.T.: -0.032 min
Response: 2007868
Conc: 6.43 ug/ml



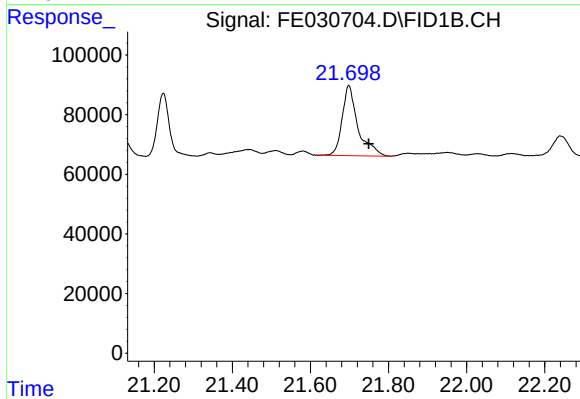
#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: -0.033 min
Response: 1285615
Conc: 4.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: -0.039 min
Response: 807034
Conc: 3.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: -0.051 min
Response: 660480
Conc: 2.55 ug/ml