

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111119\
 Data File : FE030816.D
 Signal(s) : FID1B.CH
 Acq On : 11 Nov 2019 10:25
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 00:52:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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...	14.625	434315	1.397 ug/ml
Target Compounds			
3) N-DODECANE	6.417	12870705	33.826 ug/ml
8) N-DOCOSANE	13.719f	385762	1.073 ug/ml
10) N-TETRACOSANE	14.871	241822	0.680 ug/ml
11) N-HEXACOSANE	15.895	429023	1.230 ug/ml
12) N-OCTACOSANE	16.857	12285966	36.036 ug/ml
13) N-TRIACONTANE	17.736	1072508	3.229 ug/ml
14) N-DOTRIACONTANE	18.569	1006719	3.153 ug/ml
15) N-TETRATRIACONTANE	19.355	639978	2.102 ug/ml
16) N-HEXATRIACONTANE	20.095	463745	1.689 ug/ml
17) N-OCTATRIACONTANE	20.830	360268	1.425 ug/ml
18) N-TETRACONTANE	21.739	565963	2.154 ug/ml

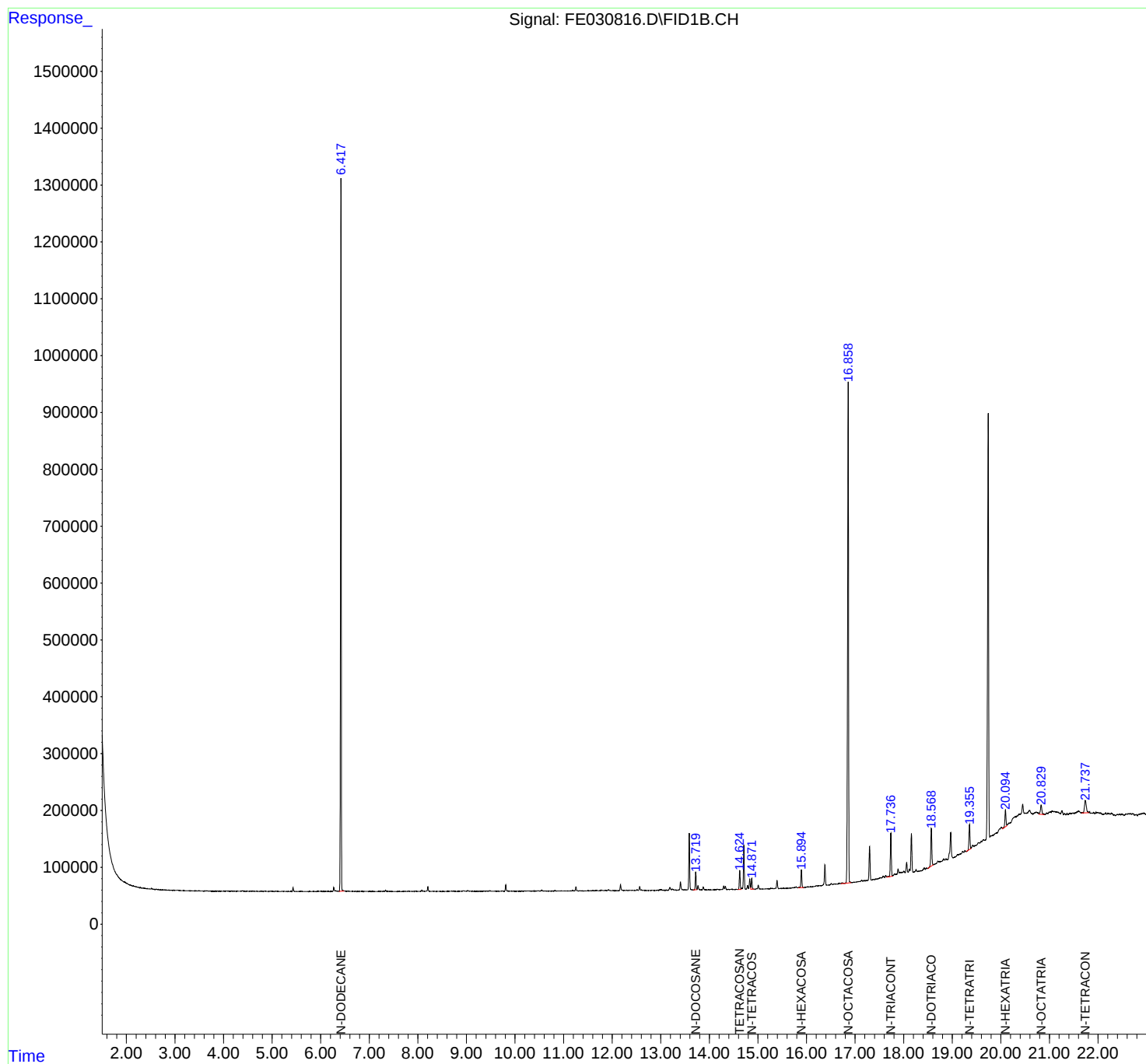
(f)=RT Delta > 1/2 Window

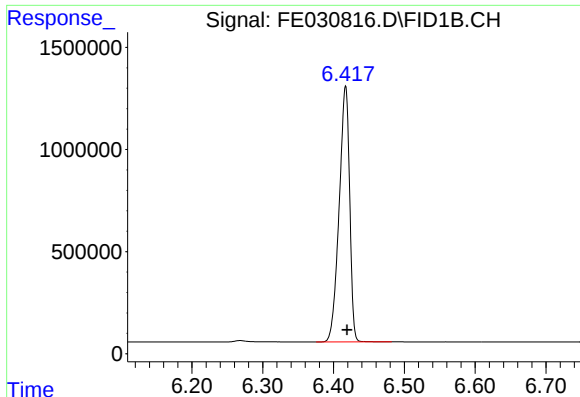
(m)=manual int.

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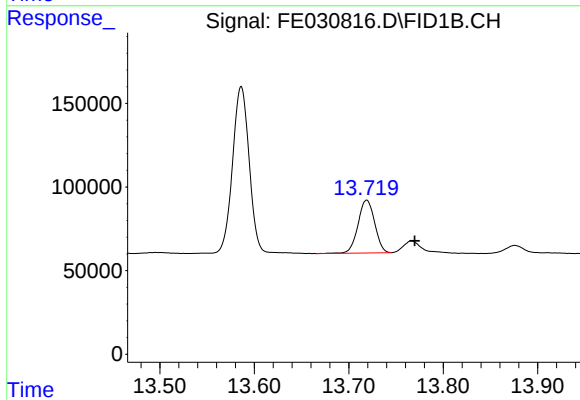
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





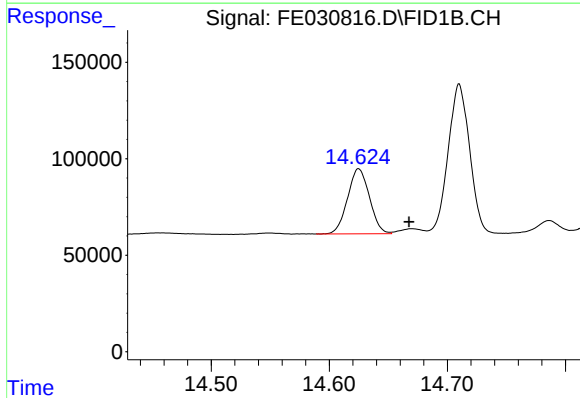
#3 N-DODECANE

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 12870705
Conc: 33.83 ug/ml



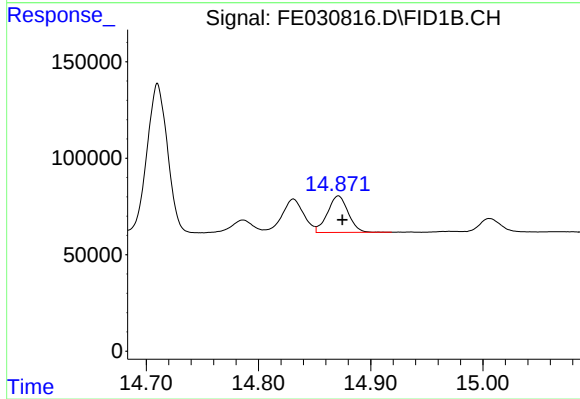
#8 N-DOCOSANE

R.T.: 13.719 min
Delta R.T.: -0.051 min
Response: 385762
Conc: 1.07 ug/ml



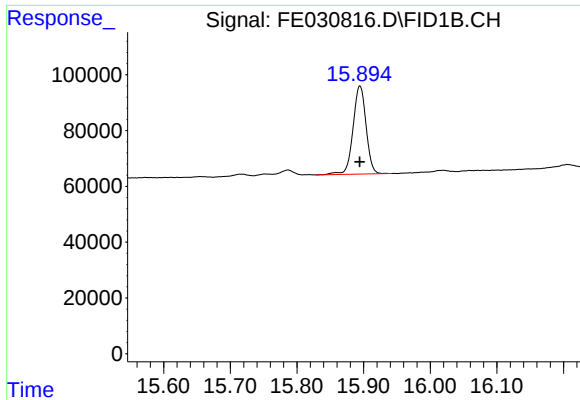
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: -0.042 min
Response: 434315
Conc: 1.40 ug/ml



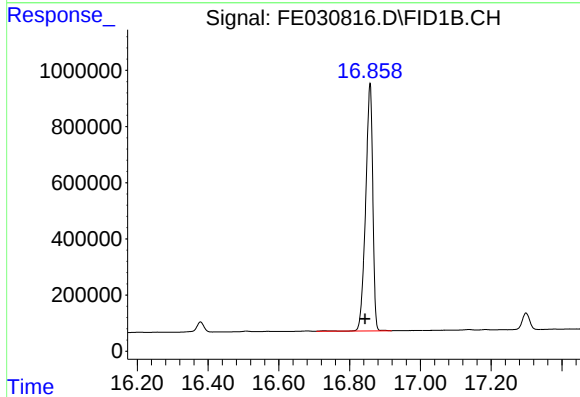
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.004 min
Response: 241822
Conc: 0.68 ug/ml



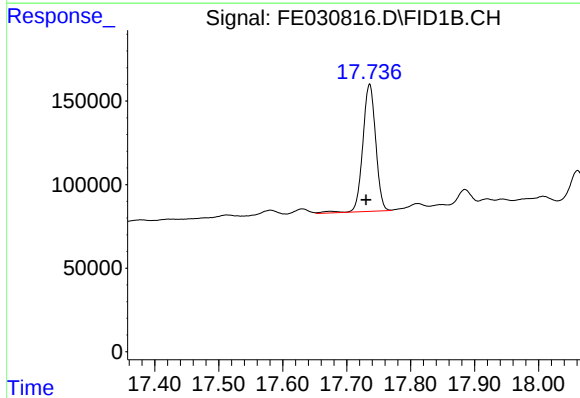
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: 0.000 min
Response: 429023
Conc: 1.23 ug/ml



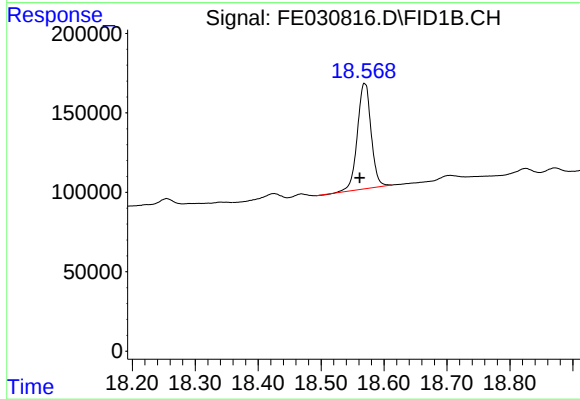
#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.014 min
Response: 12285966
Conc: 36.04 ug/ml



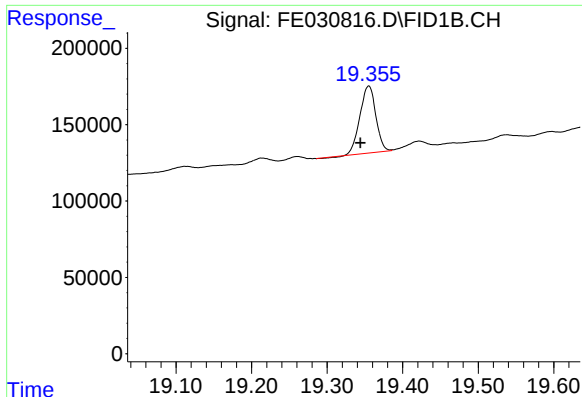
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: 0.005 min
Response: 1072508
Conc: 3.23 ug/ml



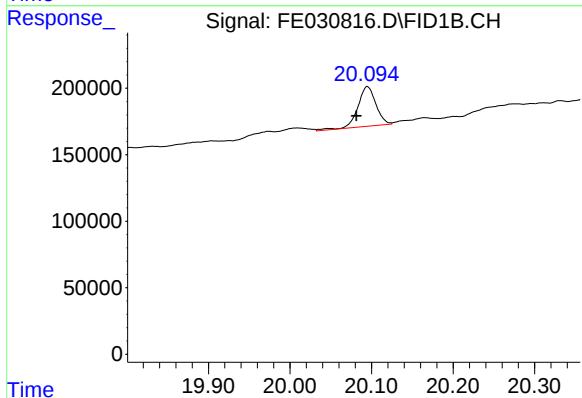
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: 0.008 min
Response: 1006719
Conc: 3.15 ug/ml



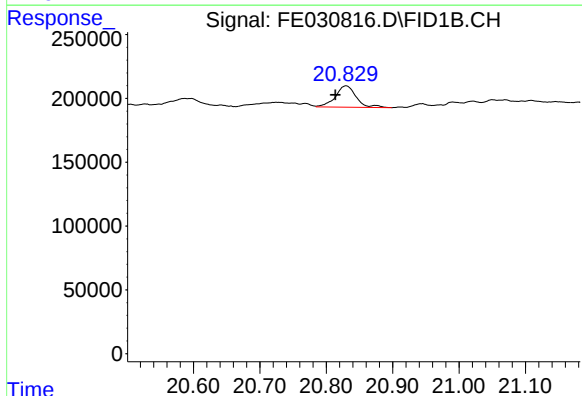
#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.011 min
Response: 639978
Conc: 2.10 ug/ml



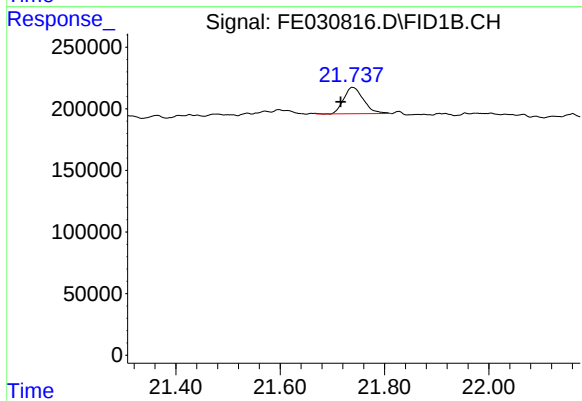
#16 N-HEXATRIACONTANE

R.T.: 20.095 min
Delta R.T.: 0.013 min
Response: 463745
Conc: 1.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.830 min
Delta R.T.: 0.016 min
Response: 360268
Conc: 1.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.739 min
Delta R.T.: 0.023 min
Response: 565963
Conc: 2.15 ug/ml