

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062420\
 Data File : FE032241.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jun 2020 15:26
 Operator : DD\AJ
 Sample : L3089-04 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:13:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.749	3034245	9.490 ug/ml
Target Compounds			
4) N-TETRADECANE	8.366f	1788732	4.830 ug/ml
7) N-EICOSANE	12.650	255472	0.688 ug/ml
8) N-DOCOSANE	13.850	254928	0.689 ug/ml
10) N-TETRACOSANE	14.943	1086327	2.927 ug/ml
11) N-HEXACOSANE	15.972	269801	0.737 ug/ml
12) N-OCTACOSANE	16.921	1180696	3.230 ug/ml
13) N-TRIACONTANE	17.811	1293239	3.553 ug/ml
14) N-DOTRIACONTANE	18.640	649762	1.897 ug/ml
15) N-TETRATRIACONTANE	19.423	230797	0.809 ug/ml
16) N-HEXATRIACONTANE	20.163	378176	1.754 ug/ml

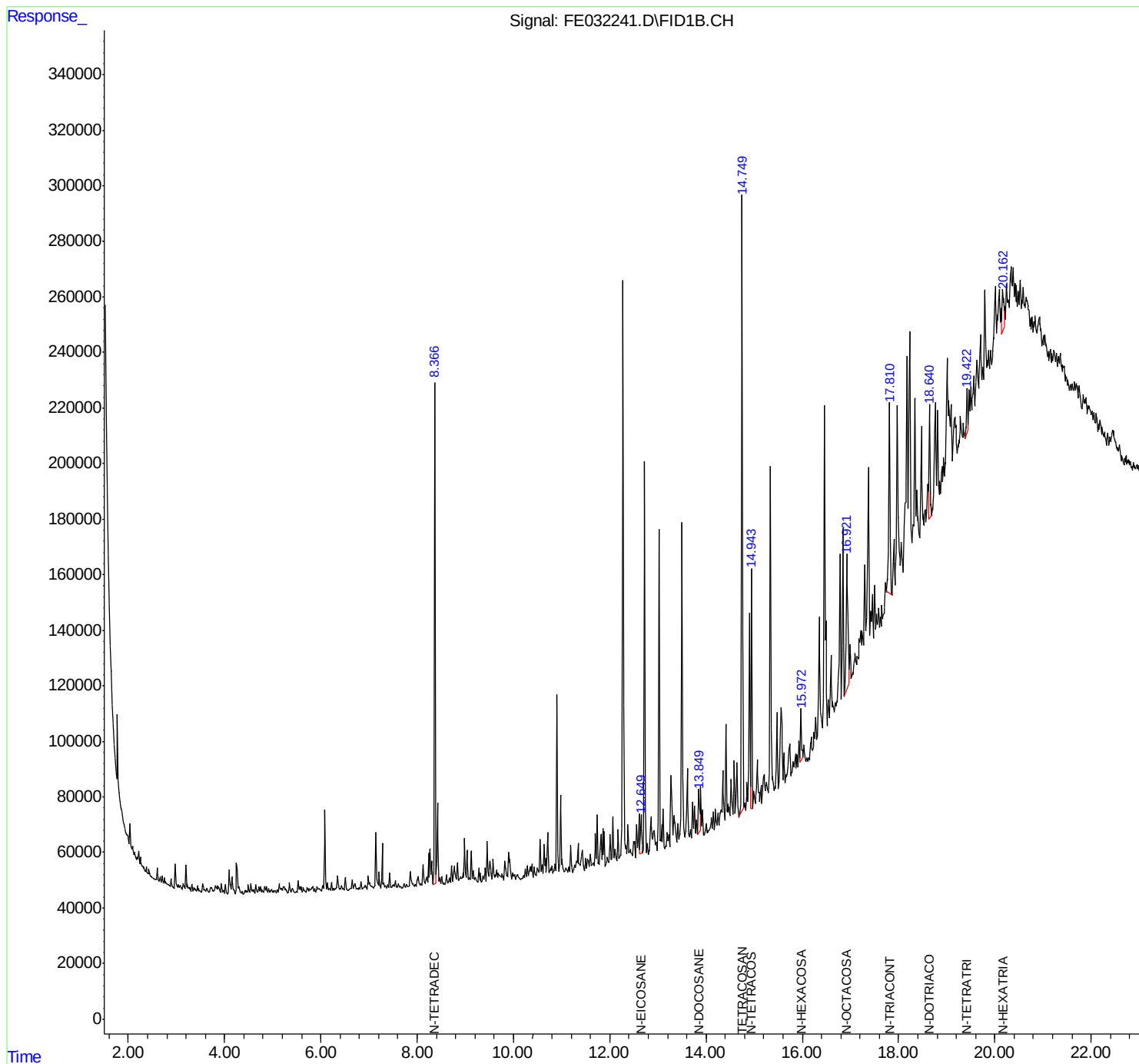
(f)=RT Delta > 1/2 Window

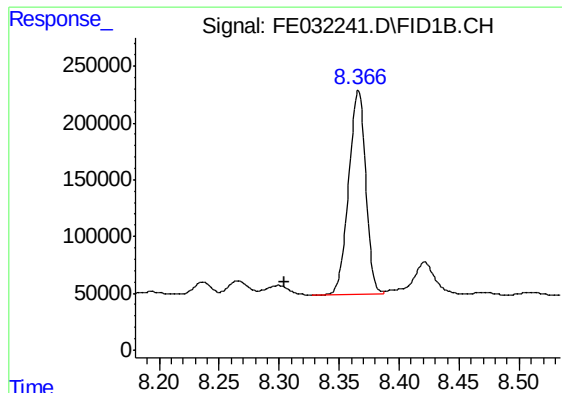
(m)=manual int.

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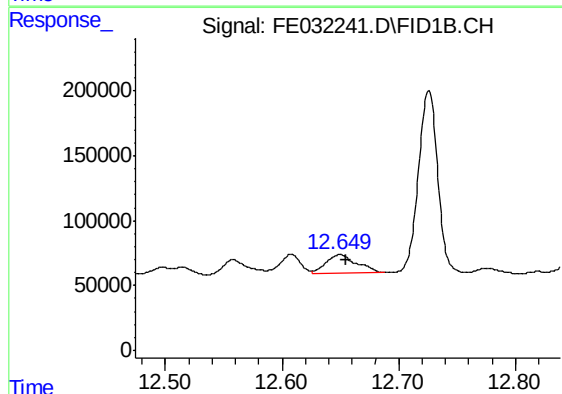
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





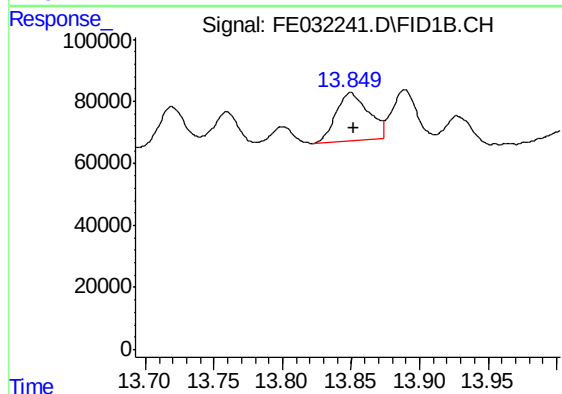
#4 N-TETRADECANE

R.T.: 8.366 min
Delta R.T.: 0.062 min
Response: 1788732
Conc: 4.83 ug/ml



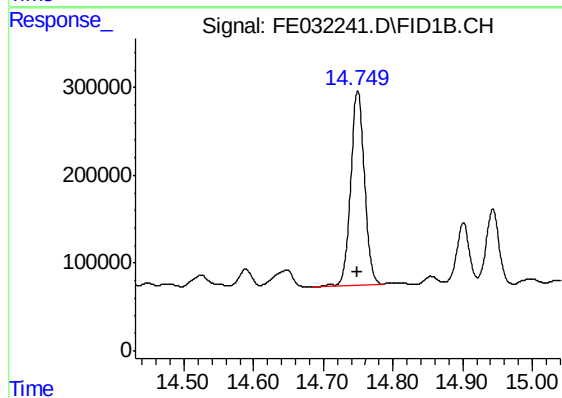
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.005 min
Response: 255472
Conc: 0.69 ug/ml



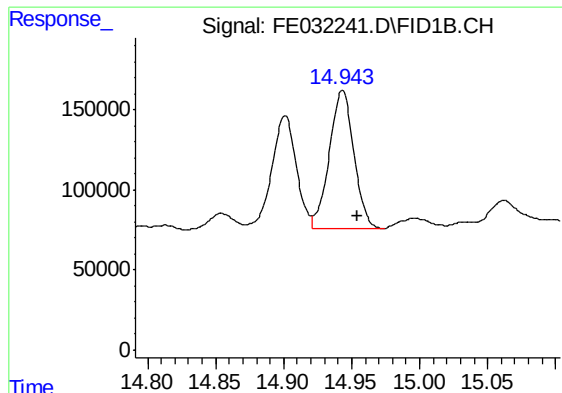
#8 N-DOCOSANE

R.T.: 13.850 min
Delta R.T.: -0.002 min
Response: 254928
Conc: 0.69 ug/ml



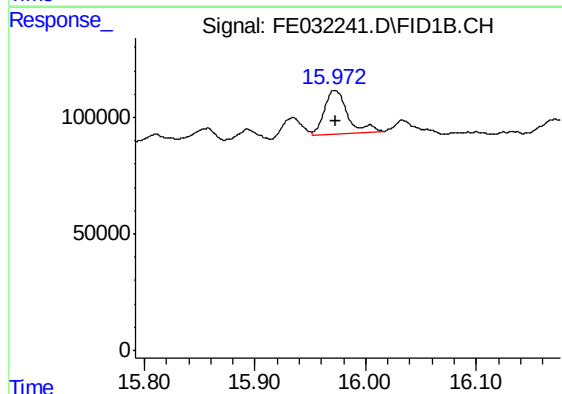
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: 0.001 min
Response: 3034245
Conc: 9.49 ug/ml



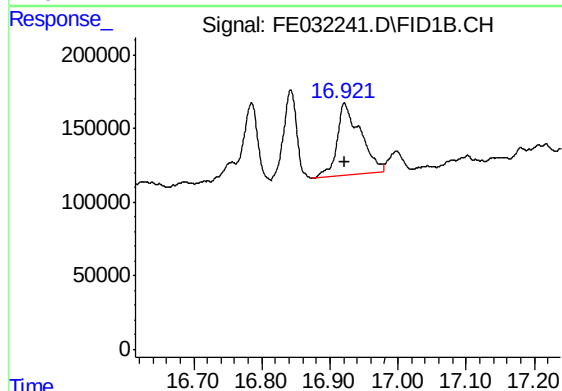
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.011 min
Response: 1086327
Conc: 2.93 ug/ml



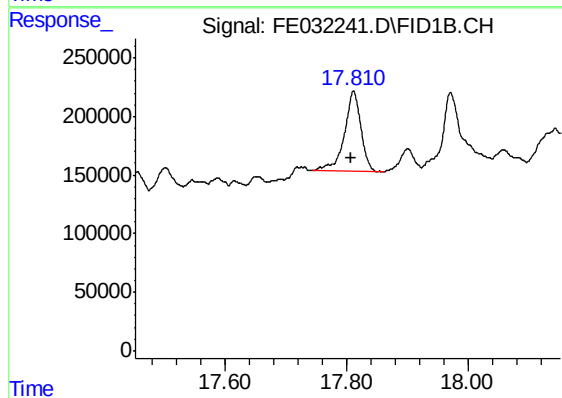
#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: -0.001 min
Response: 269801
Conc: 0.74 ug/ml



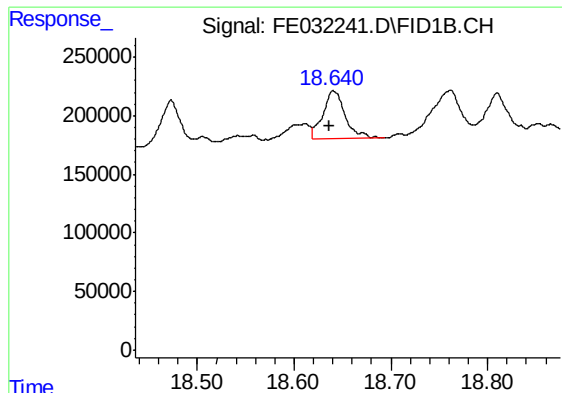
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: 0.000 min
Response: 1180696
Conc: 3.23 ug/ml



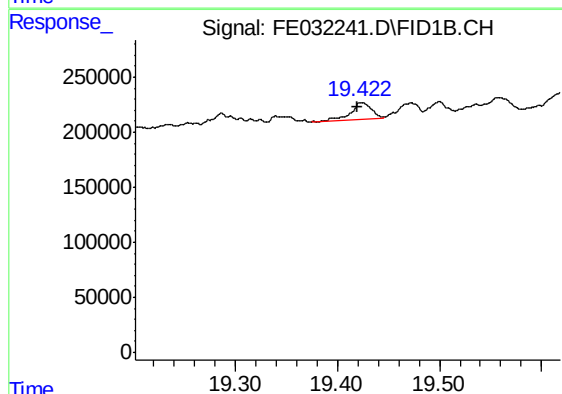
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.004 min
Response: 1293239
Conc: 3.55 ug/ml



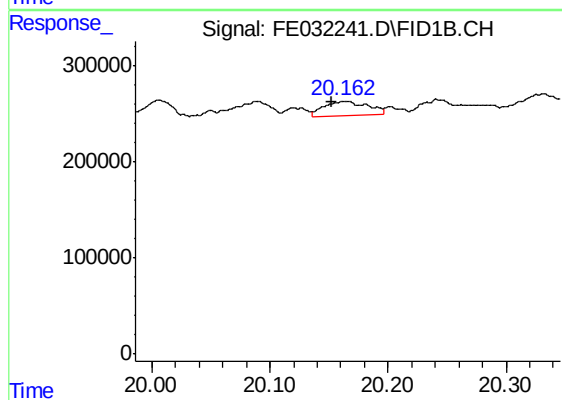
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.003 min
Response: 649762
Conc: 1.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: 0.004 min
Response: 230797
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: 0.010 min
Response: 378176
Conc: 1.75 ug/ml