

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032197.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 8:59
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:13:32 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			
Target Compounds			
10) N-TETRACOSANE	14.948	1239697	3.340 ug/ml
11) N-HEXACOSANE	15.979	388395	1.061 ug/ml
12) N-OCTACOSANE	16.928	646267	1.768 ug/ml
13) N-TRIACONTANE	17.815	709015	1.948 ug/ml
14) N-DOTRIACONTANE	18.646	451866	1.320 ug/ml
15) N-TETRATRIACONTANE	19.431	275875	0.967 ug/ml
16) N-HEXATRIACONTANE	20.173	769174	3.568 ug/ml

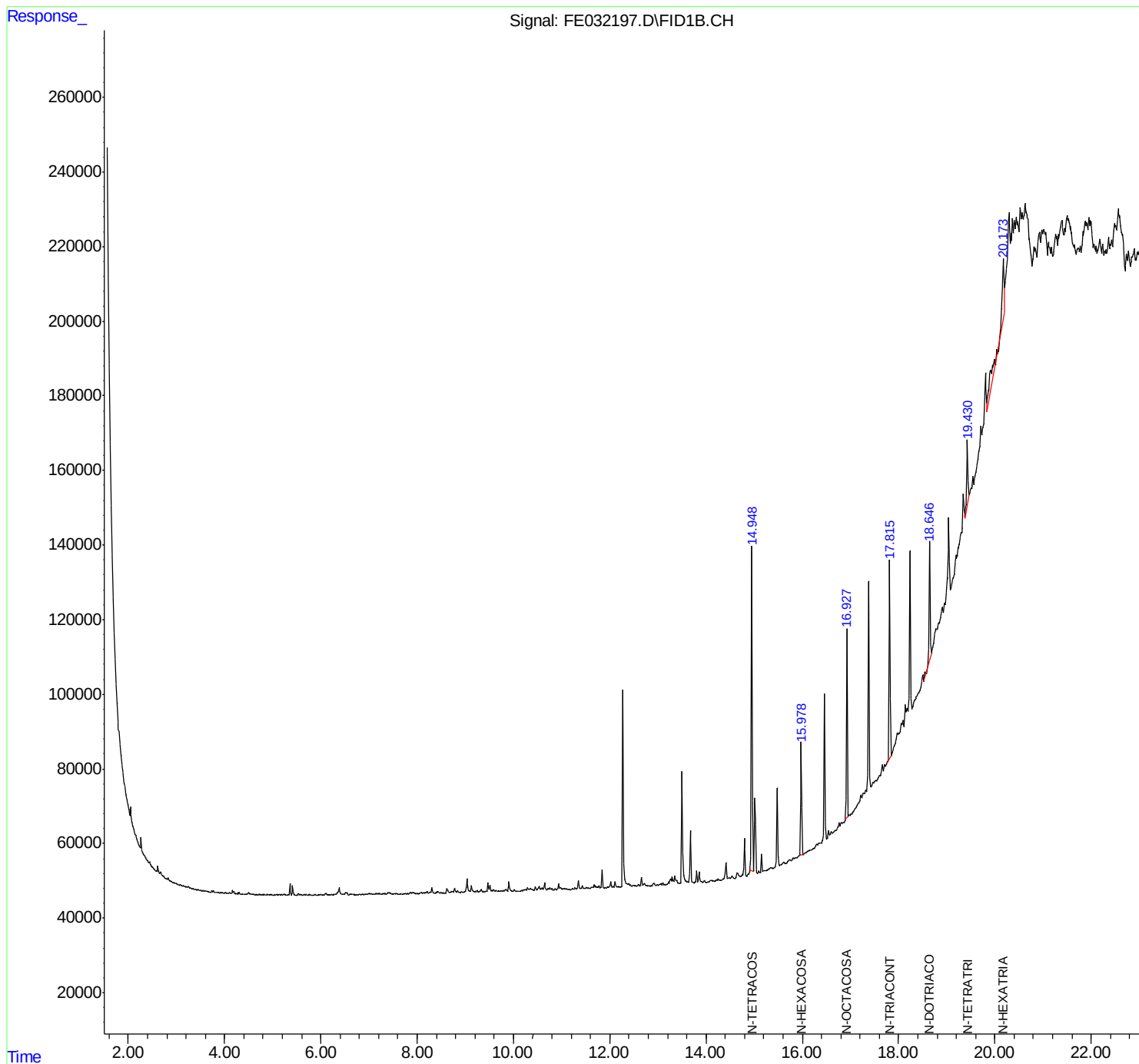
(f)=RT Delta > 1/2 Window

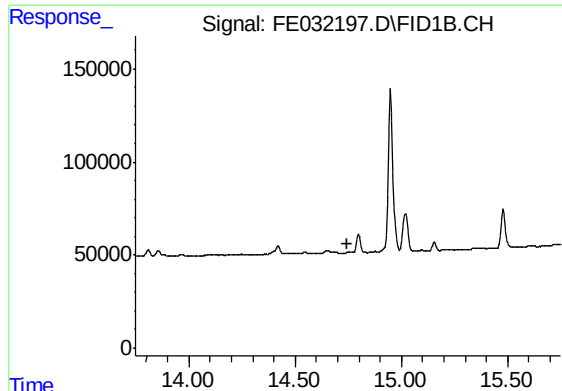
(m)=manual int.

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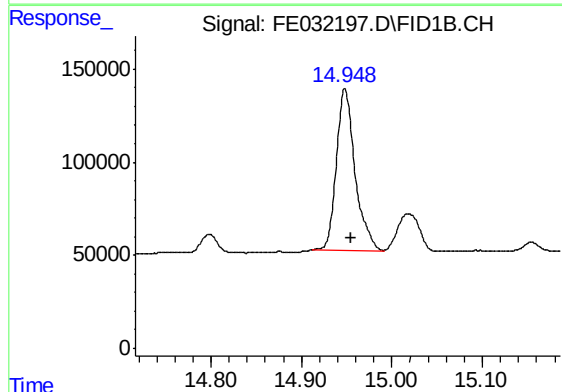
Volume Inj. : 1uL
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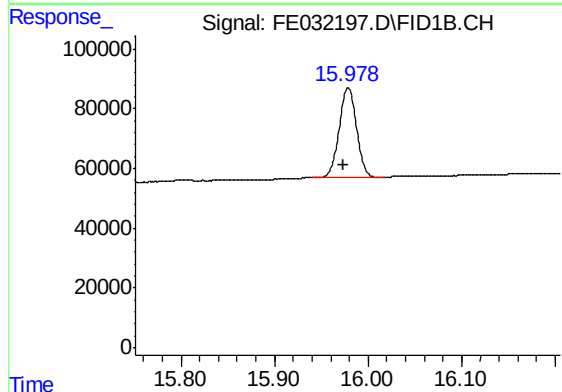
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.748 min
Response: 0
Conc: N.D.



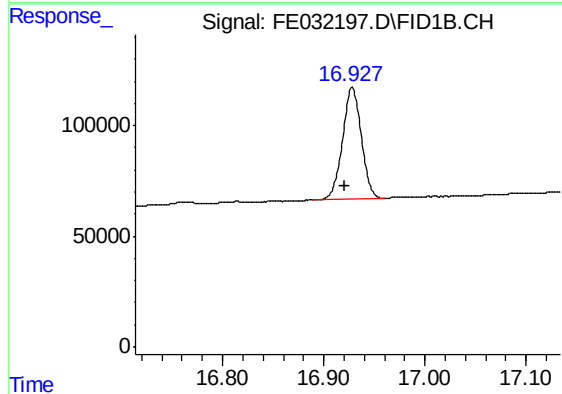
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.006 min
Response: 1239697
Conc: 3.34 ug/ml



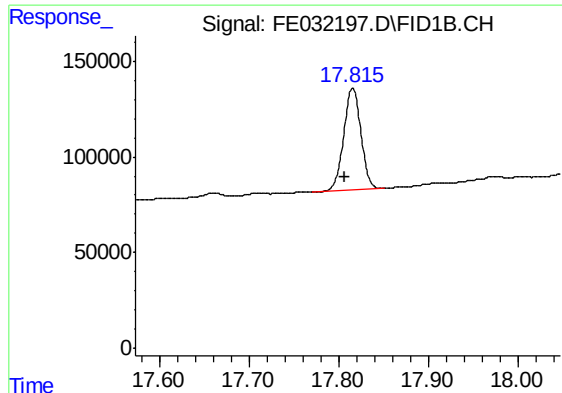
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.005 min
Response: 388395
Conc: 1.06 ug/ml



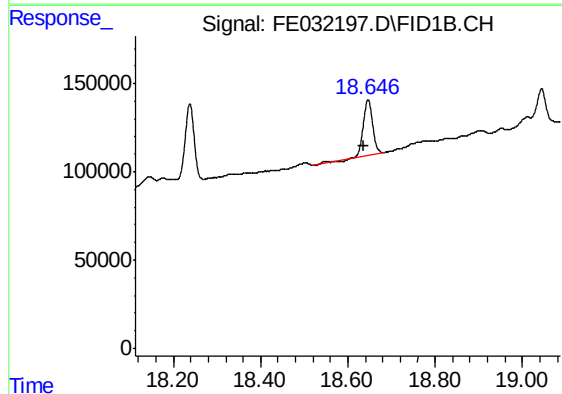
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.007 min
Response: 646267
Conc: 1.77 ug/ml



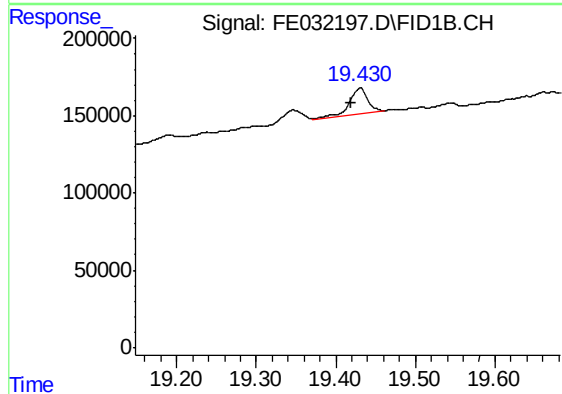
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.008 min
Response: 709015
Conc: 1.95 ug/ml



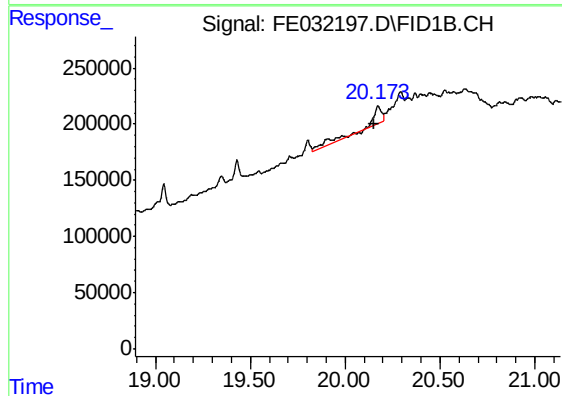
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.009 min
Response: 451866
Conc: 1.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: 0.011 min
Response: 275875
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: 0.020 min
Response: 769174
Conc: 3.57 ug/ml