

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062620\
 Data File : FE032261.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2020 13:56
 Operator : DD\AJ
 Sample : L2817-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:00:00 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...	14.746	4175937	13.061 ug/ml
Target Compounds			
4) N-TETRADECANE	8.284	357610	0.966 ug/ml
5) N-HEXADECANE	9.918	431860	1.165 ug/ml
7) N-EICOSANE	12.644	830856	2.237 ug/ml
8) N-DOCOSANE	13.841	523977	1.417 ug/ml
10) N-TETRACOSANE	14.946	4431139	11.938 ug/ml
11) N-HEXACOSANE	15.968	368924	1.008 ug/ml
12) N-OCTACOSANE	16.916	508140	1.390 ug/ml
13) N-TRIACONTANE	17.802	1066315	2.929 ug/ml
14) N-DOTRIACONTANE	18.633	532870	1.556 ug/ml
15) N-TETRATRIACONTANE	19.417	274265	0.962 ug/ml
16) N-HEXATRIACONTANE	20.153	240993	1.118 ug/ml

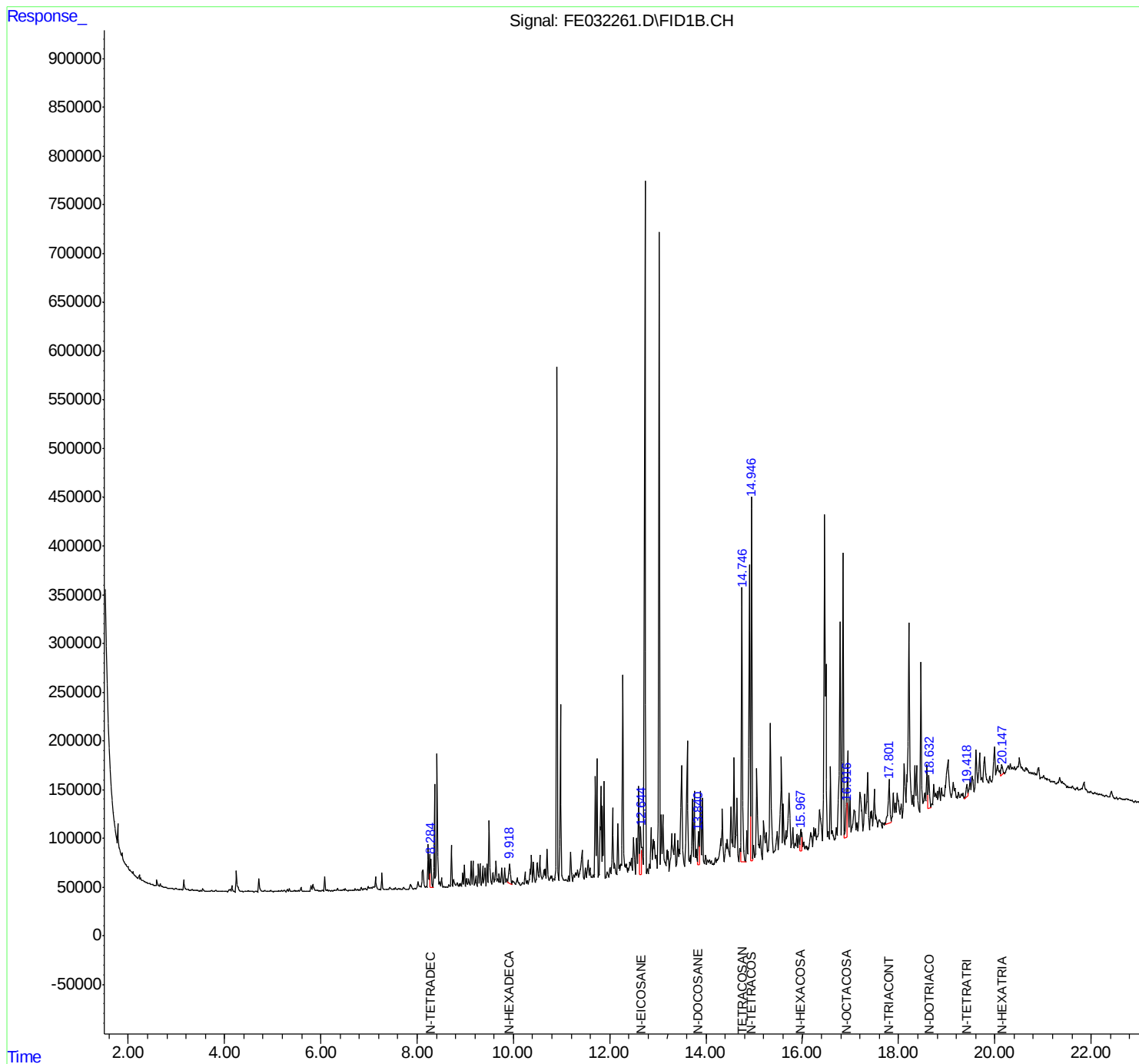
(f)=RT Delta > 1/2 Window

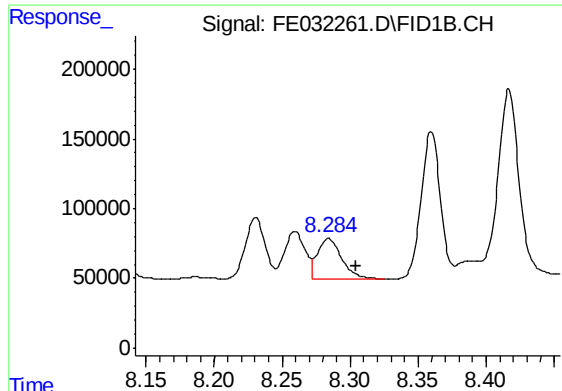
(m)=manual int.

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ALS Vial : 7 Sample Multiplier: 1

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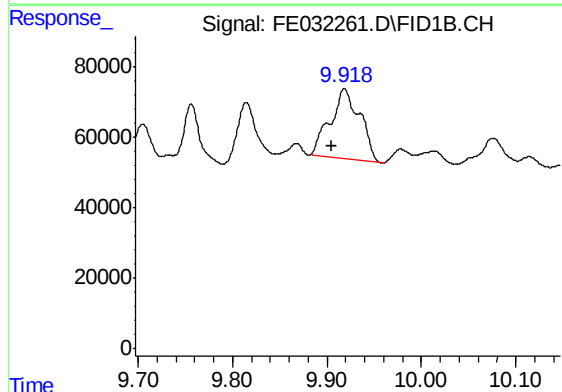
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





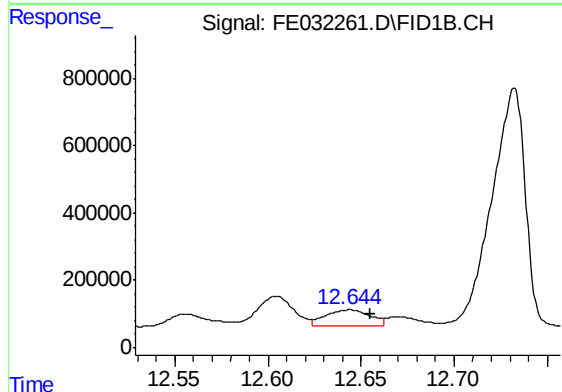
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: -0.020 min
Response: 357610
Conc: 0.97 ug/ml



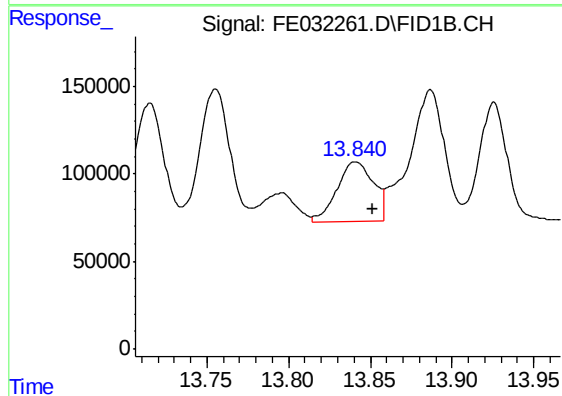
#5 N-HEXADECANE

R.T.: 9.918 min
Delta R.T.: 0.014 min
Response: 431860
Conc: 1.17 ug/ml



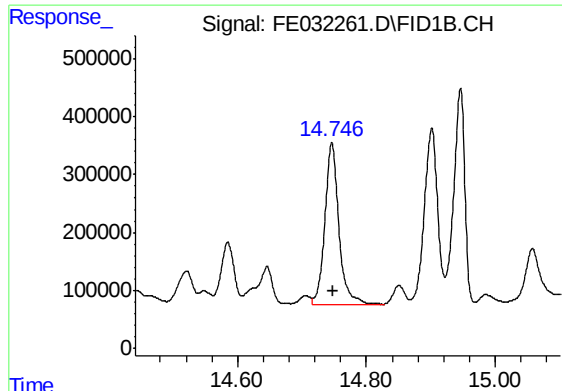
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: -0.011 min
Response: 830856
Conc: 2.24 ug/ml



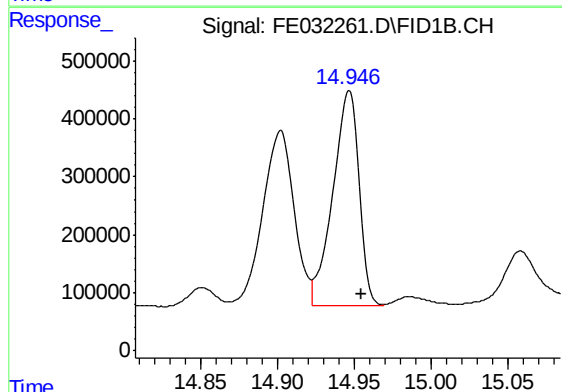
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: -0.011 min
Response: 523977
Conc: 1.42 ug/ml



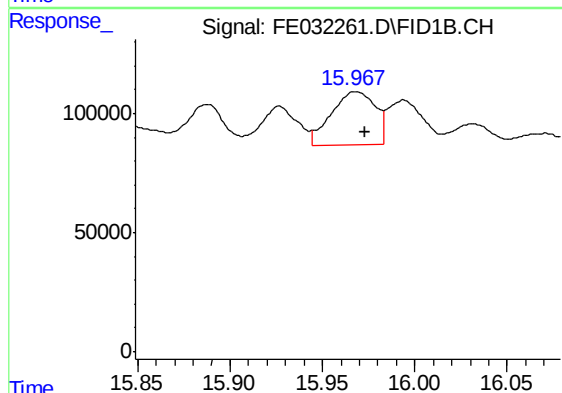
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.002 min
Response: 4175937
Conc: 13.06 ug/ml



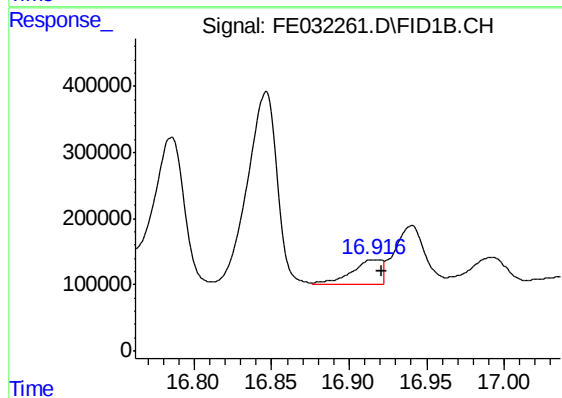
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 4431139
Conc: 11.94 ug/ml



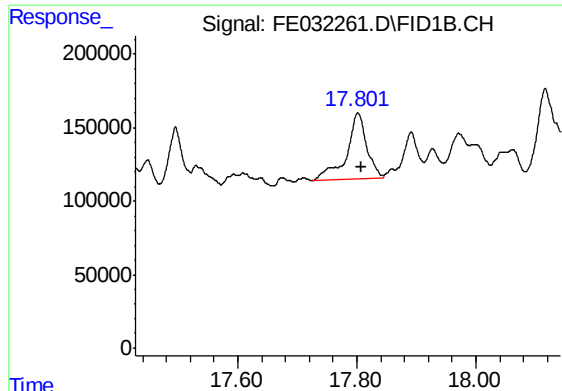
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.005 min
Response: 368924
Conc: 1.01 ug/ml



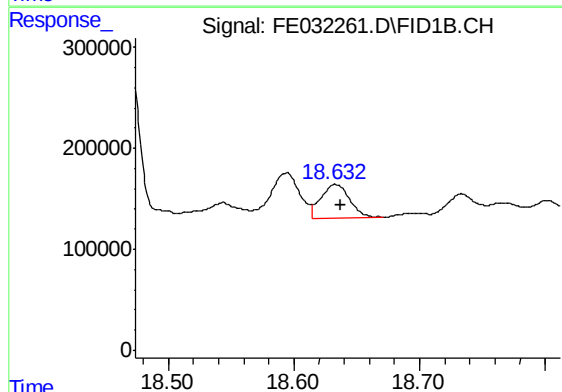
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.005 min
Response: 508140
Conc: 1.39 ug/ml



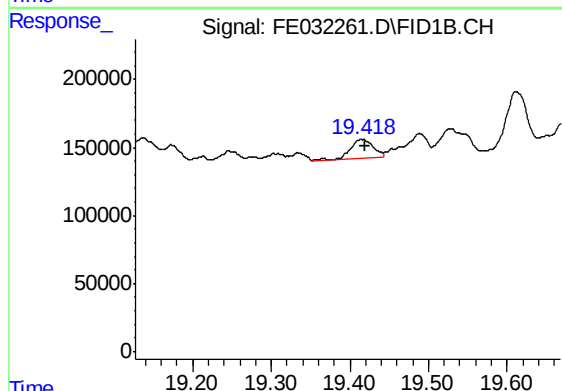
#13 N-TRIACONTANE

R.T.: 17.802 min
Delta R.T.: -0.005 min
Response: 1066315
Conc: 2.93 ug/ml



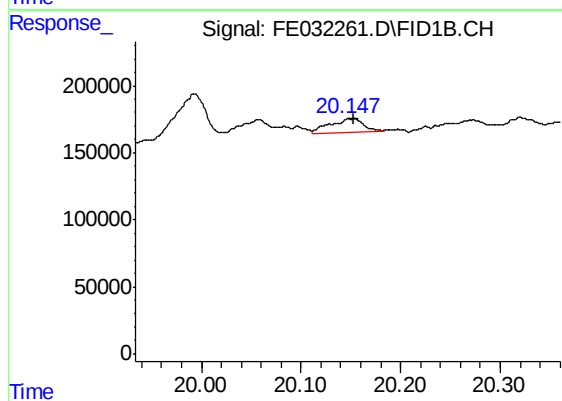
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: -0.004 min
Response: 532870
Conc: 1.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: -0.003 min
Response: 274265
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: 0.000 min
Response: 240993
Conc: 1.12 ug/ml