

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061520\
 Data File : FE032168.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2020 16:09
 Operator : DD\AJ
 Sample : L2997-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 01:03:39 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...	14.748	4208123	13.162 ug/ml
Target Compounds			
4) N-TETRADECANE	8.370f	2475958	6.686 ug/ml
7) N-EICOSANE	12.717f	947039	2.549 ug/ml
10) N-TETRACOSANE	14.932	785042	2.115 ug/ml
11) N-HEXACOSANE	15.969	388199	1.060 ug/ml
12) N-OCTACOSANE	16.919	506721	1.386 ug/ml
13) N-TRIACONTANE	17.804	380316	1.045 ug/ml
14) N-DOTRIACONTANE	18.634	414460	1.210 ug/ml
15) N-TETRATRIACONTANE	19.420	593694	2.081 ug/ml
16) N-HEXATRIACONTANE	20.105	666738	3.093 ug/ml

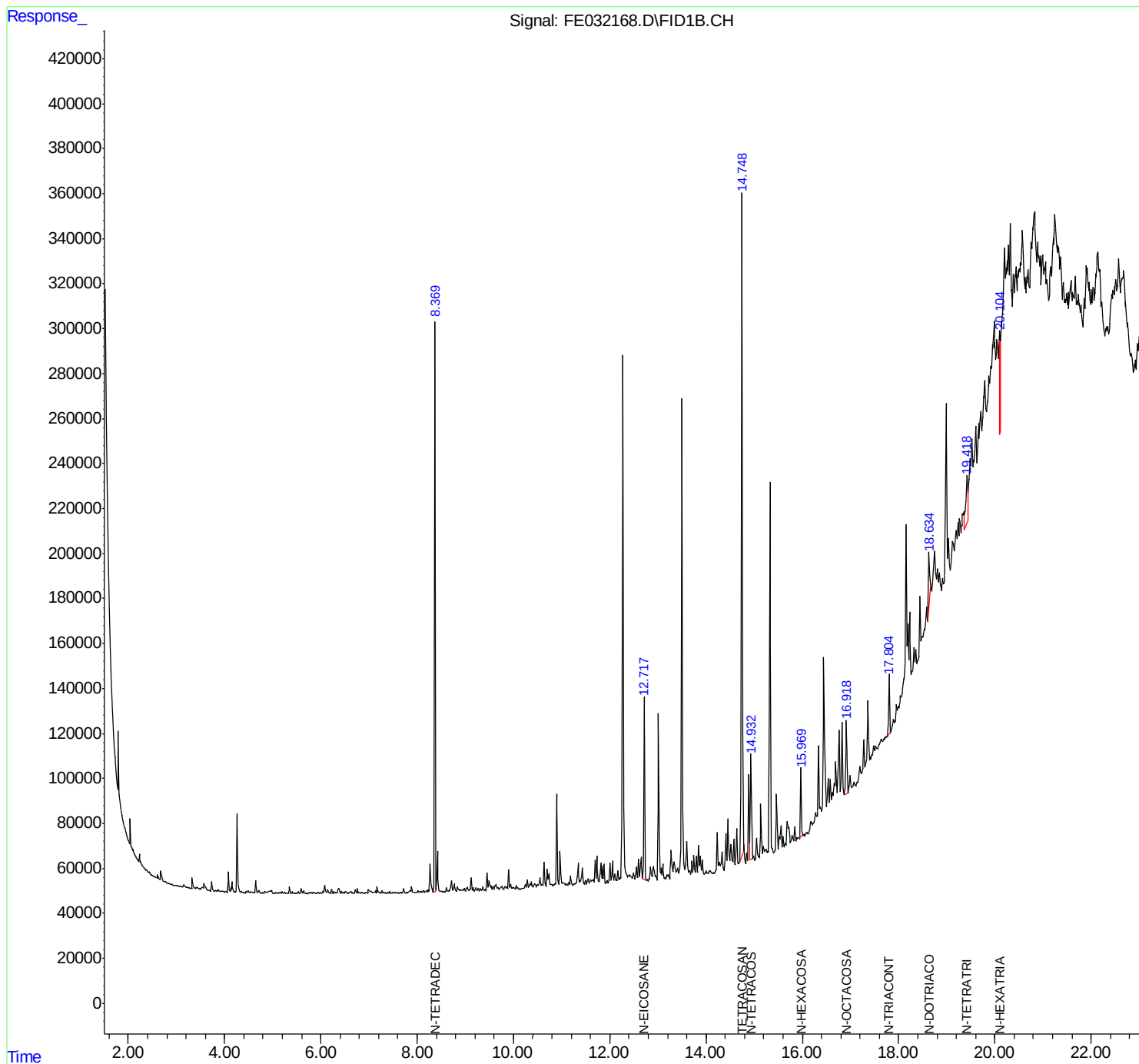
(f)=RT Delta > 1/2 Window

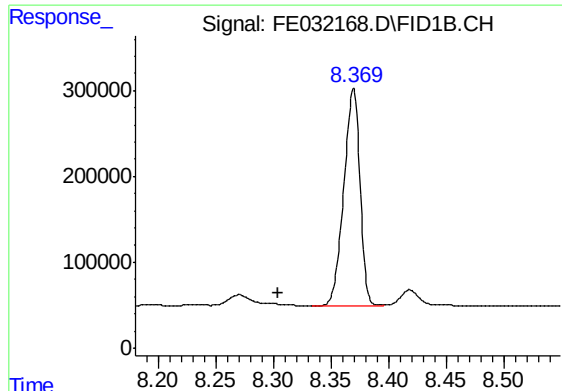
(m)=manual int.

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Operator : DD\AJ
Sample : L2997-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 16 01:03:39 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

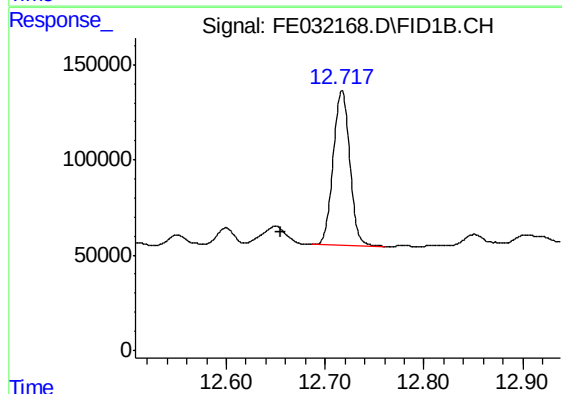
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





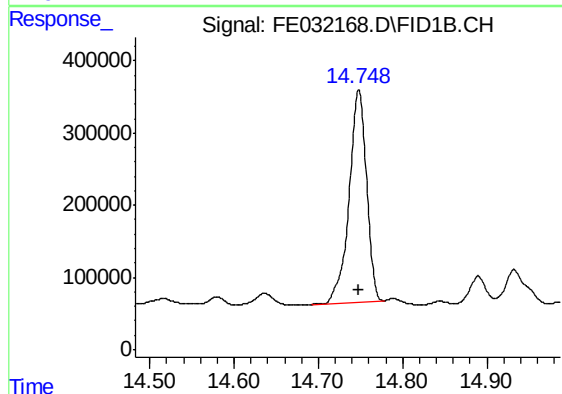
#4 N-TETRADECANE

R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: 2475958
Conc: 6.69 ug/ml



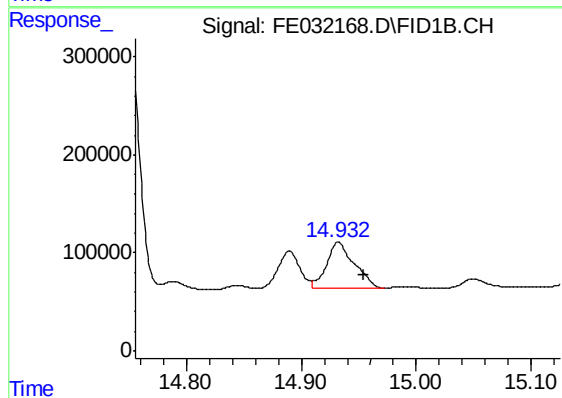
#7 N-EICOSANE

R.T.: 12.717 min
Delta R.T.: 0.062 min
Response: 947039
Conc: 2.55 ug/ml



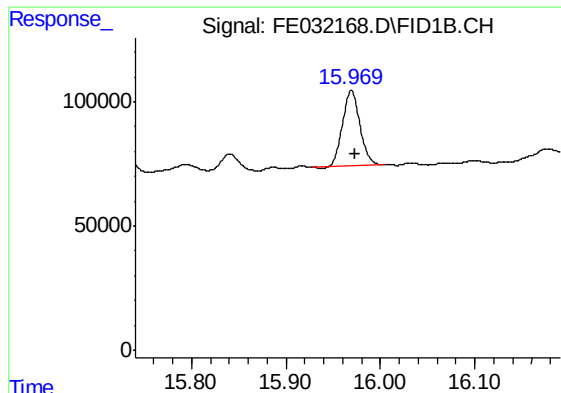
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: 0.000 min
Response: 4208123
Conc: 13.16 ug/ml



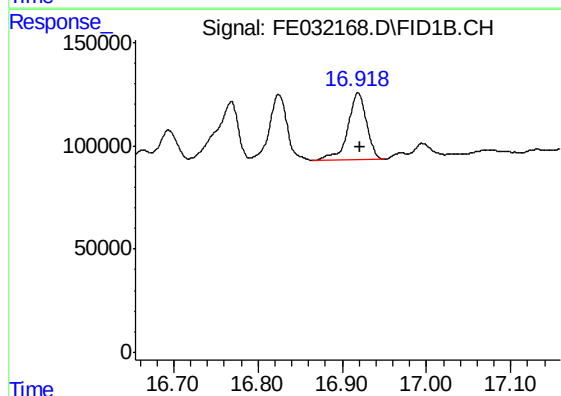
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.022 min
Response: 785042
Conc: 2.11 ug/ml



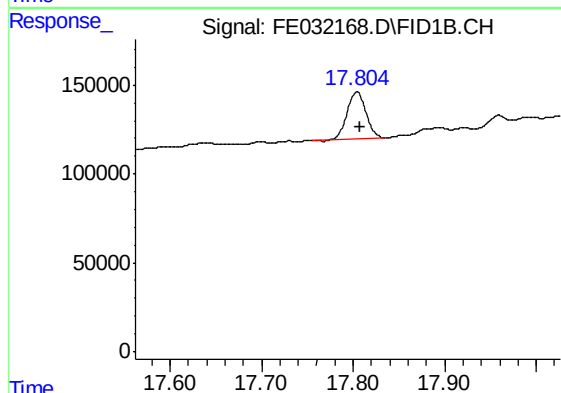
#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.004 min
Response: 388199
Conc: 1.06 ug/ml



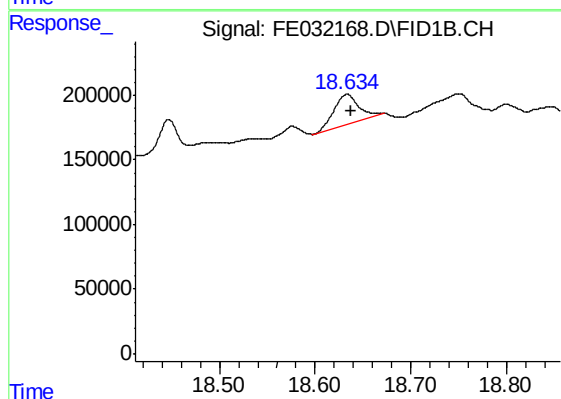
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.003 min
Response: 506721
Conc: 1.39 ug/ml



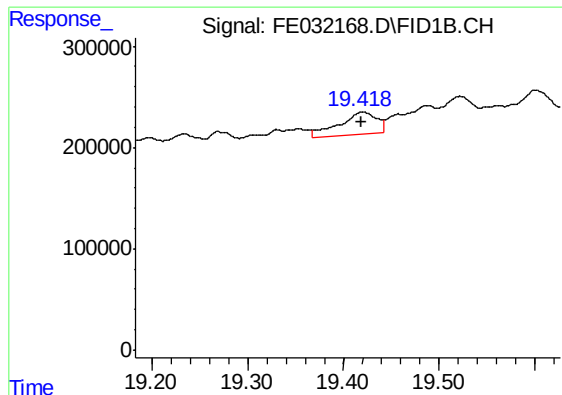
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.003 min
Response: 380316
Conc: 1.04 ug/ml



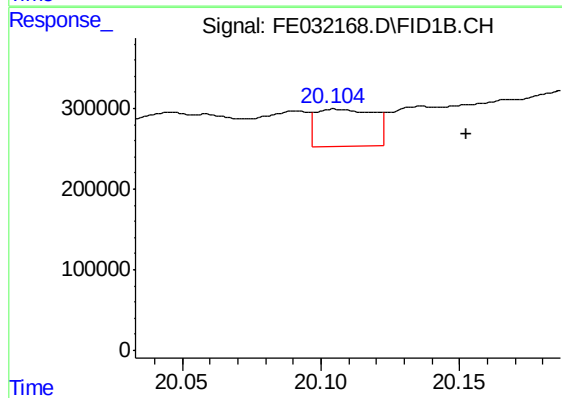
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.003 min
Response: 414460
Conc: 1.21 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.420 min
Delta R.T.: 0.000 min
Response: 593694
Conc: 2.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: -0.048 min
Response: 666738
Conc: 3.09 ug/ml