

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062920\
 Data File : FE032270.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2020 11:05
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 15:15:14 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...	14.806f	332335	1.039 ug/ml
Target Compounds			
7) N-EICOSANE	12.638	792808	2.134 ug/ml
8) N-DOCOSANE	13.846	2864064	7.743 ug/ml
10) N-TETRACOSANE	14.940	6573266	17.709 ug/ml
11) N-HEXACOSANE	15.979	1982578	5.414 ug/ml
12) N-OCTACOSANE	16.933	1799286	4.923 ug/ml
13) N-TRIACONTANE	17.819	1527879	4.197 ug/ml
14) N-DOTRIACONTANE	18.627	597304	1.744 ug/ml
15) N-TETRATRIACONTANE	19.433	1125866	3.947 ug/ml
16) N-HEXATRIACONTANE	20.131	51926	0.241 ug/ml
17) N-OCTATRIACONTANE	20.928	186479	1.091 ug/ml

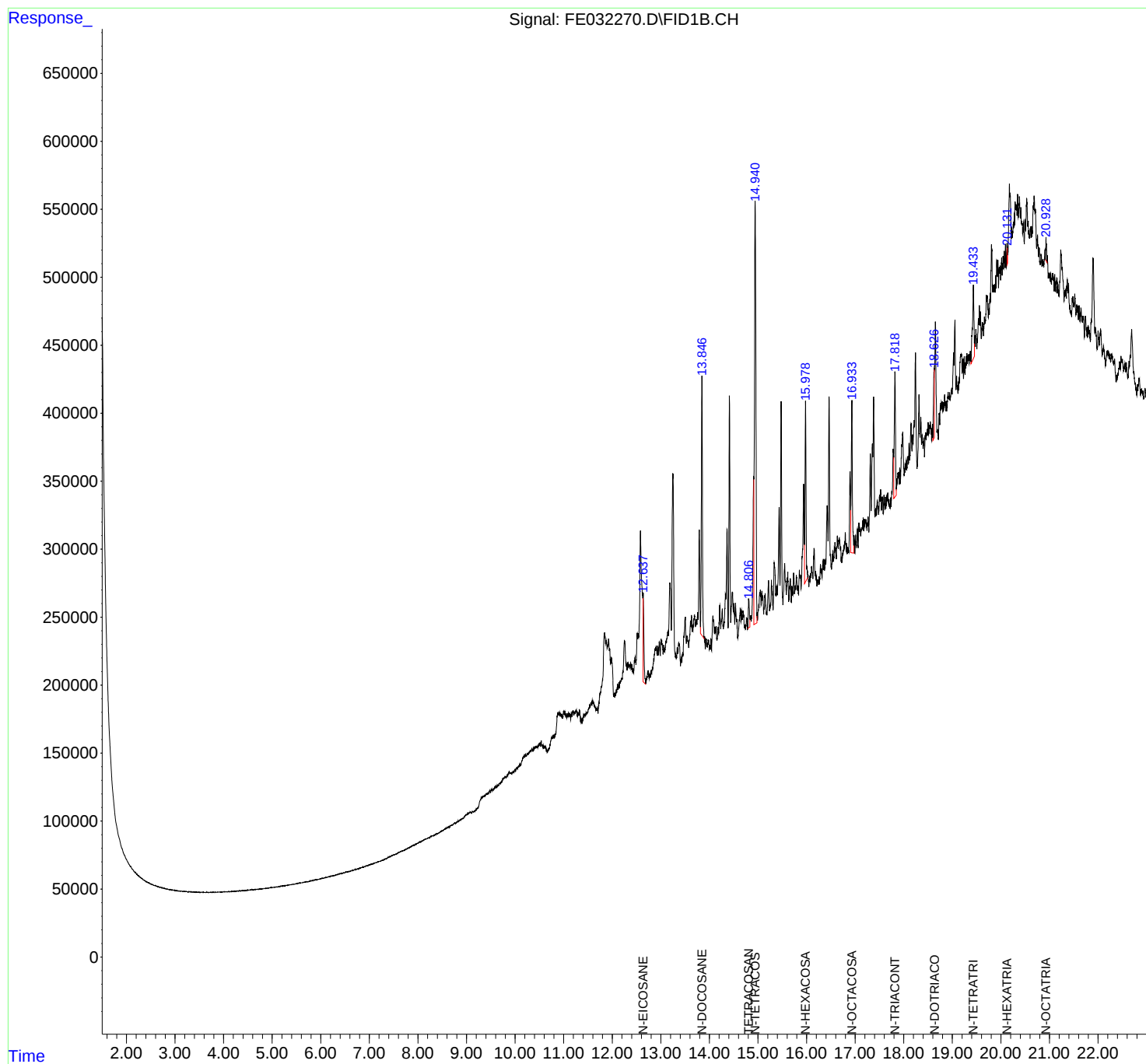
(f)=RT Delta > 1/2 Window

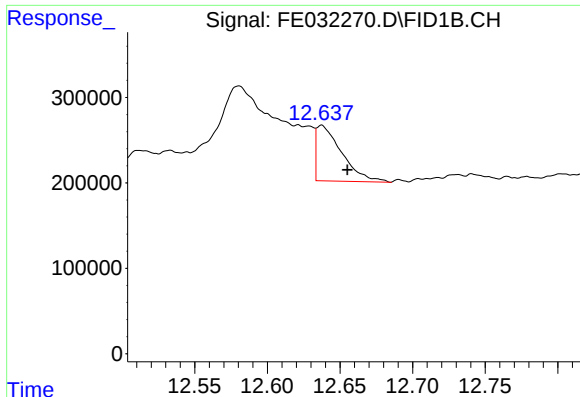
(m)=manual int.

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Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 29 15:15:14 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

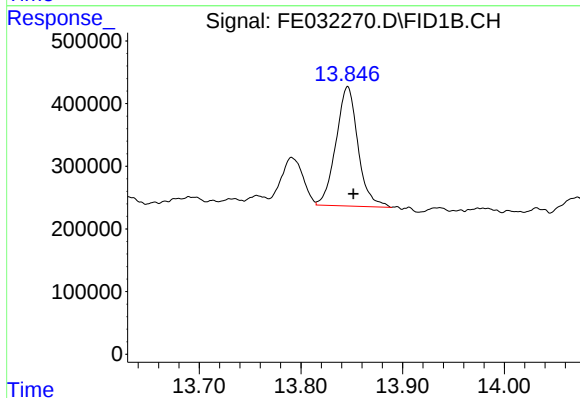
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





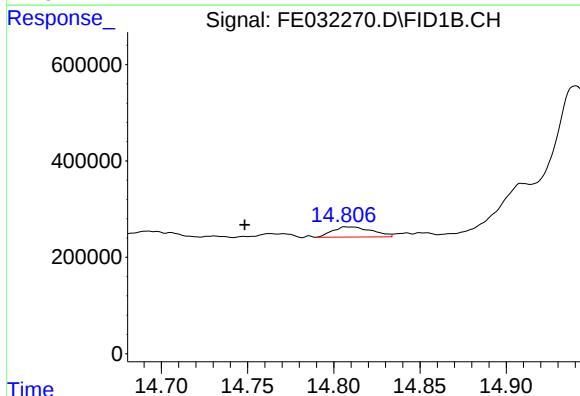
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.018 min
Response: 792808
Conc: 2.13 ug/ml



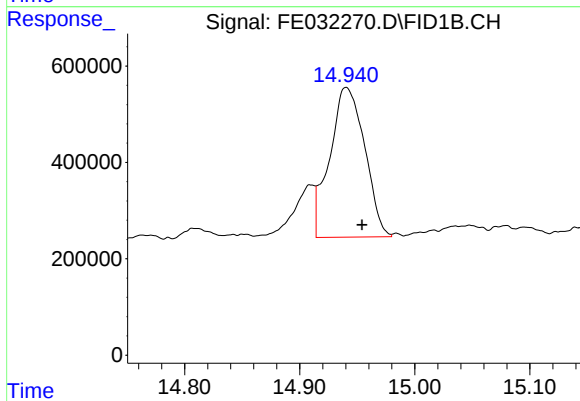
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.006 min
Response: 2864064
Conc: 7.74 ug/ml



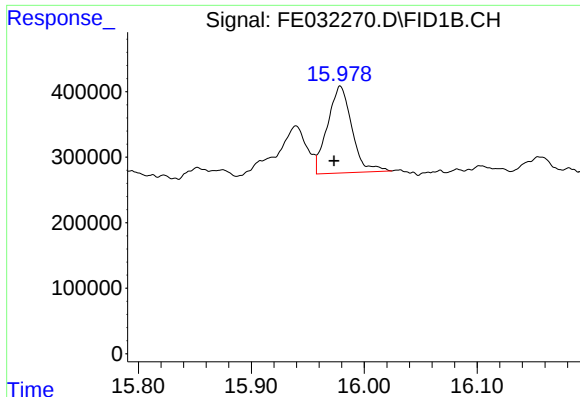
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.806 min
Delta R.T.: 0.058 min
Response: 332335
Conc: 1.04 ug/ml



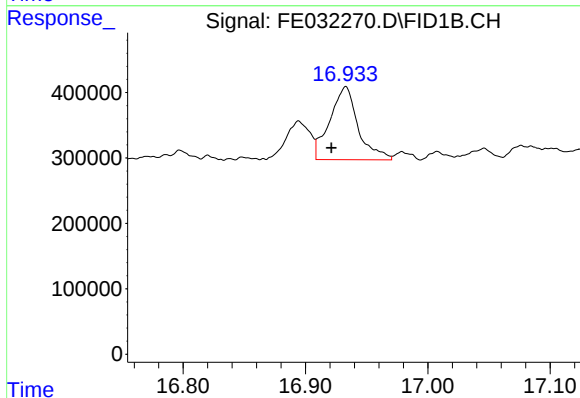
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.014 min
Response: 6573266
Conc: 17.71 ug/ml



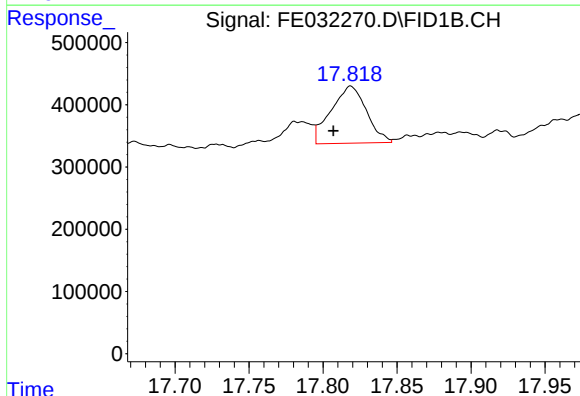
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.005 min
Response: 1982578
Conc: 5.41 ug/ml



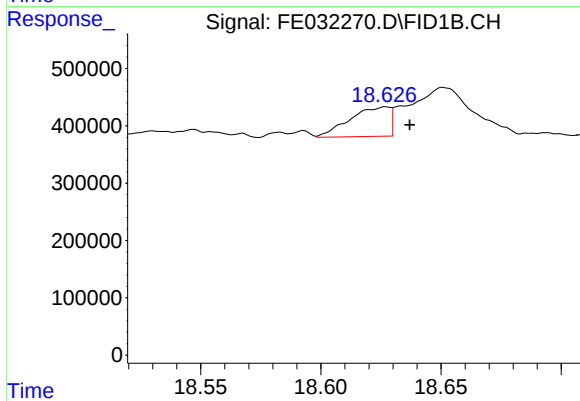
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: 0.012 min
Response: 1799286
Conc: 4.92 ug/ml



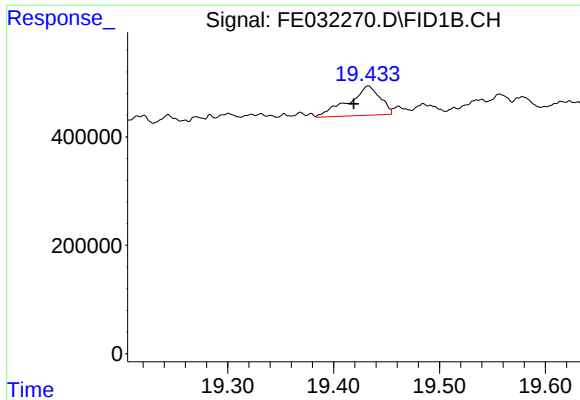
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.011 min
Response: 1527879
Conc: 4.20 ug/ml



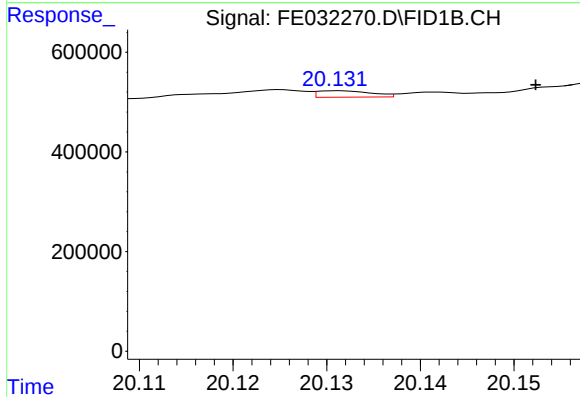
#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: -0.010 min
Response: 597304
Conc: 1.74 ug/ml



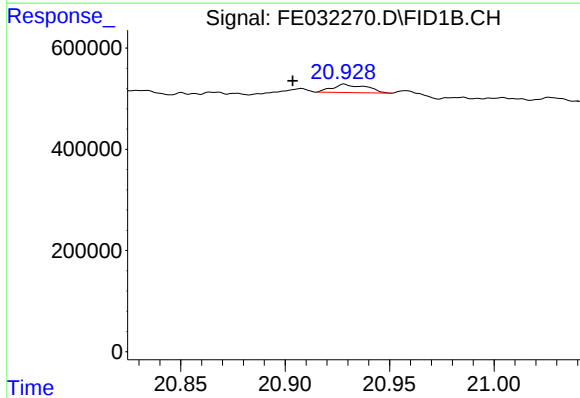
#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: 0.014 min
Response: 1125866
Conc: 3.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.021 min
Response: 51926
Conc: 0.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.928 min
Delta R.T.: 0.025 min
Response: 186479
Conc: 1.09 ug/ml