

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062920\
 Data File : FE032273.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2020 13:08
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 15:15:42 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			
3) N-DODECANE	6.518	17637830	47.322 ug/ml
11) N-HEXACOSANE	15.979	242750	0.663 ug/ml
12) N-OCTACOSANE	16.945	16803819	45.977 ug/ml
13) N-TRIACONTANE	17.820	2779505	7.636 ug/ml
14) N-DOTRIACONTANE	18.652	3093333	9.033 ug/ml
15) N-TETRATRIACONTANE	19.433	2515659	8.820 ug/ml
16) N-HEXATRIACONTANE	20.132	159213	0.738 ug/ml
17) N-OCTATRIACONTANE	20.927	936926	5.482 ug/ml
18) N-TETRACONTANE	21.882	326491	2.159 ug/ml

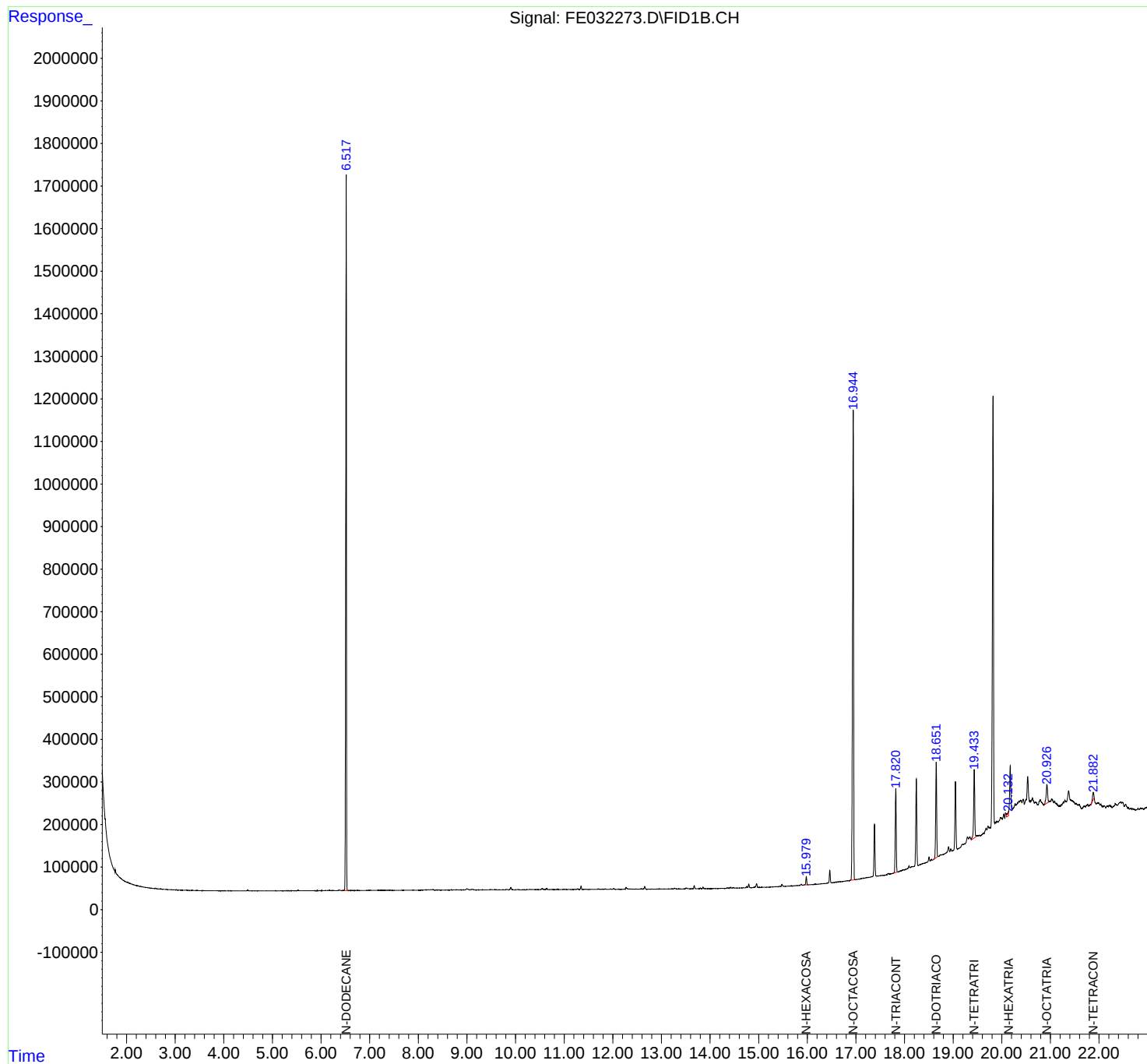
(f)=RT Delta > 1/2 Window

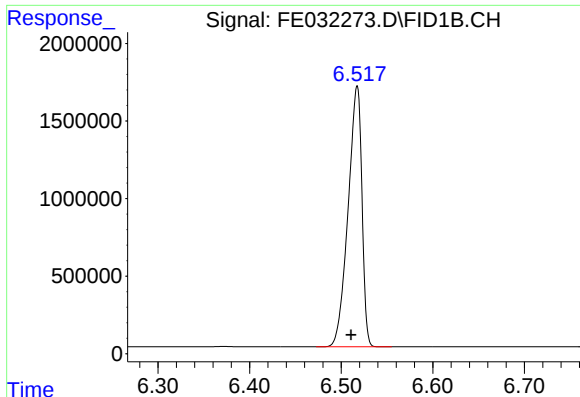
(m)=manual int.

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Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 29 15:15:42 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

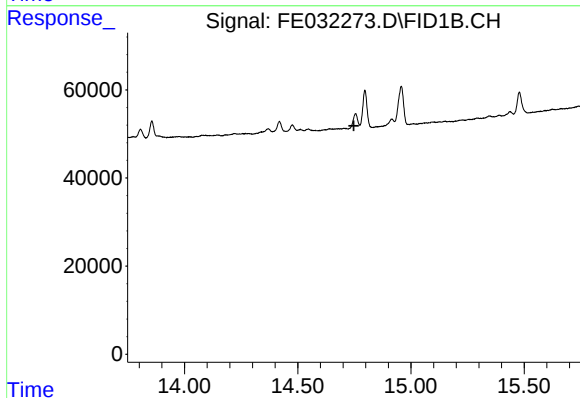
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





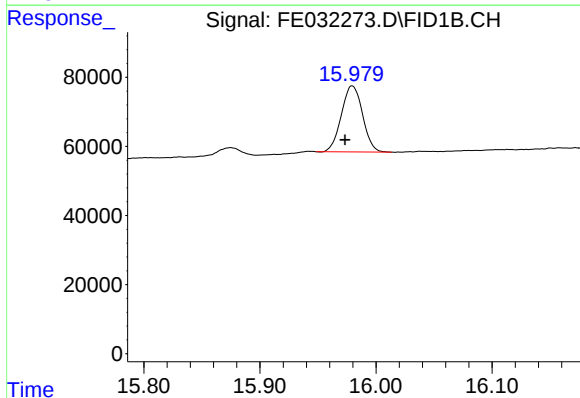
#3 N-DODECANE

R.T.: 6.518 min
Delta R.T.: 0.007 min
Response: 17637830
Conc: 47.32 ug/ml



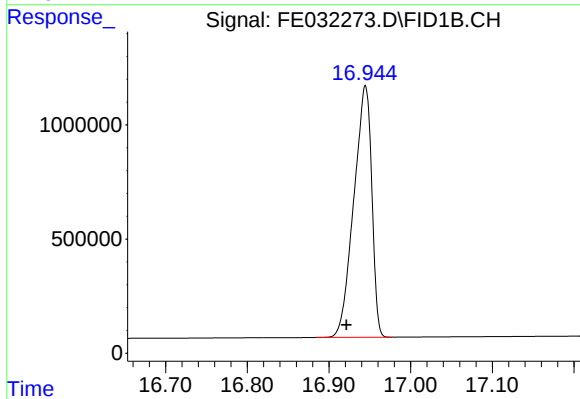
#9 TETRACOSANE-d50 (SURROGATE)

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



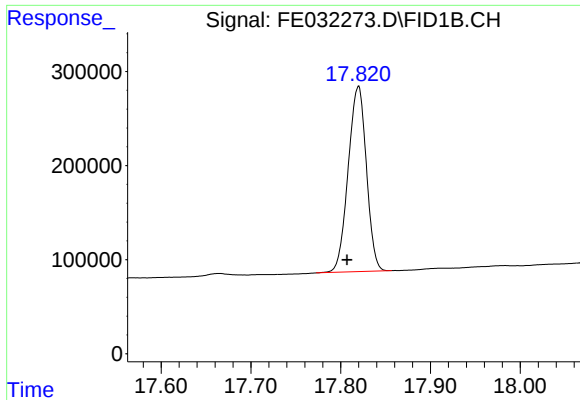
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.006 min
Response: 242750
Conc: 0.66 ug/ml



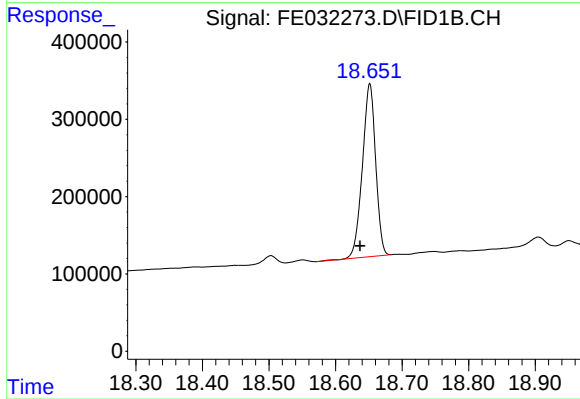
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.023 min
Response: 16803819
Conc: 45.98 ug/ml



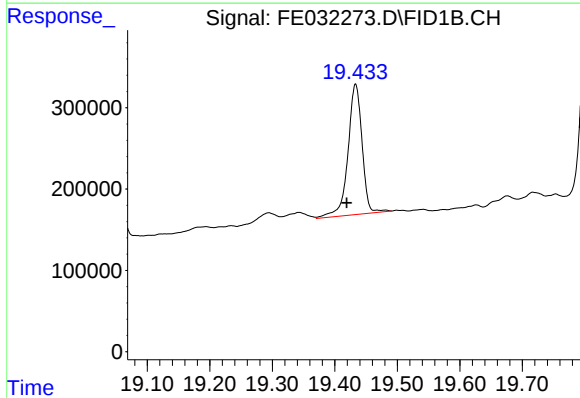
#13 N-TRIACONTANE

R.T.: 17.820 min
Delta R.T.: 0.013 min
Response: 2779505
Conc: 7.64 ug/ml



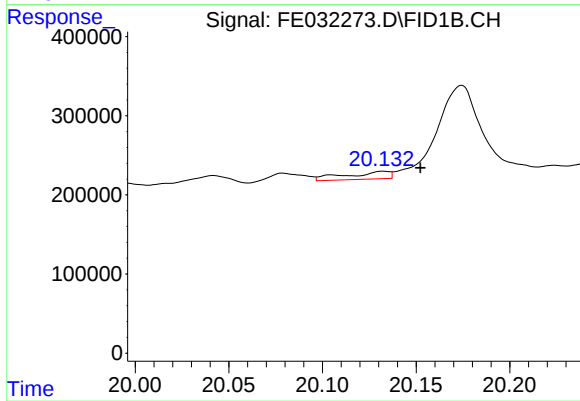
#14 N-DOTRIACONTANE

R.T.: 18.652 min
Delta R.T.: 0.015 min
Response: 3093333
Conc: 9.03 ug/ml



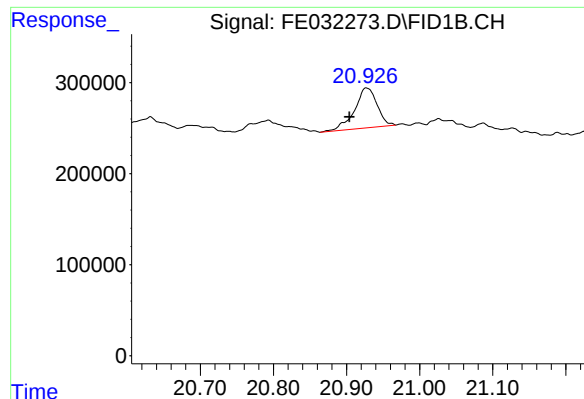
#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: 0.014 min
Response: 2515659
Conc: 8.82 ug/ml



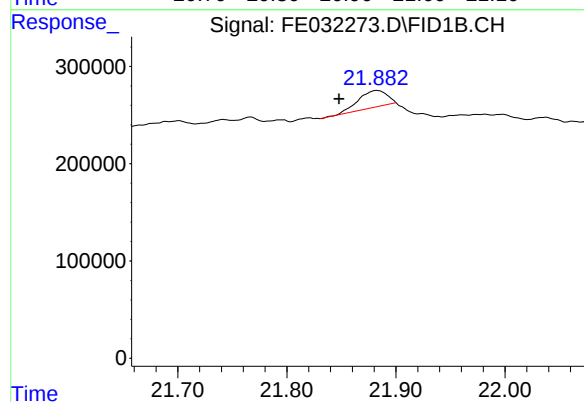
#16 N-HEXATRIACONTANE

R.T.: 20.132 min
Delta R.T.: -0.020 min
Response: 159213
Conc: 0.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: 0.023 min
Response: 936926
Conc: 5.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.882 min
Delta R.T.: 0.035 min
Response: 326491
Conc: 2.16 ug/ml