

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062620\
 Data File : FE032258.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2020 10:12
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 23:59:21 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	6.513	14017695	37.609 ug/ml
11) N-HEXACOSANE	15.965	177381	0.484 ug/ml
12) N-OCTACOSANE	16.925	13167389	36.027 ug/ml
13) N-TRIACONTANE	17.801	1901758	5.224 ug/ml
14) N-DOTRIACONTANE	18.631	2126155	6.209 ug/ml
15) N-TETRATRIACONTANE	19.413	1559359	5.467 ug/ml
16) N-HEXATRIACONTANE	20.152	1021298	4.737 ug/ml
17) N-OCTATRIACONTANE	20.903	579564	3.391 ug/ml
18) N-TETRACONTANE	21.846	377612	2.497 ug/ml

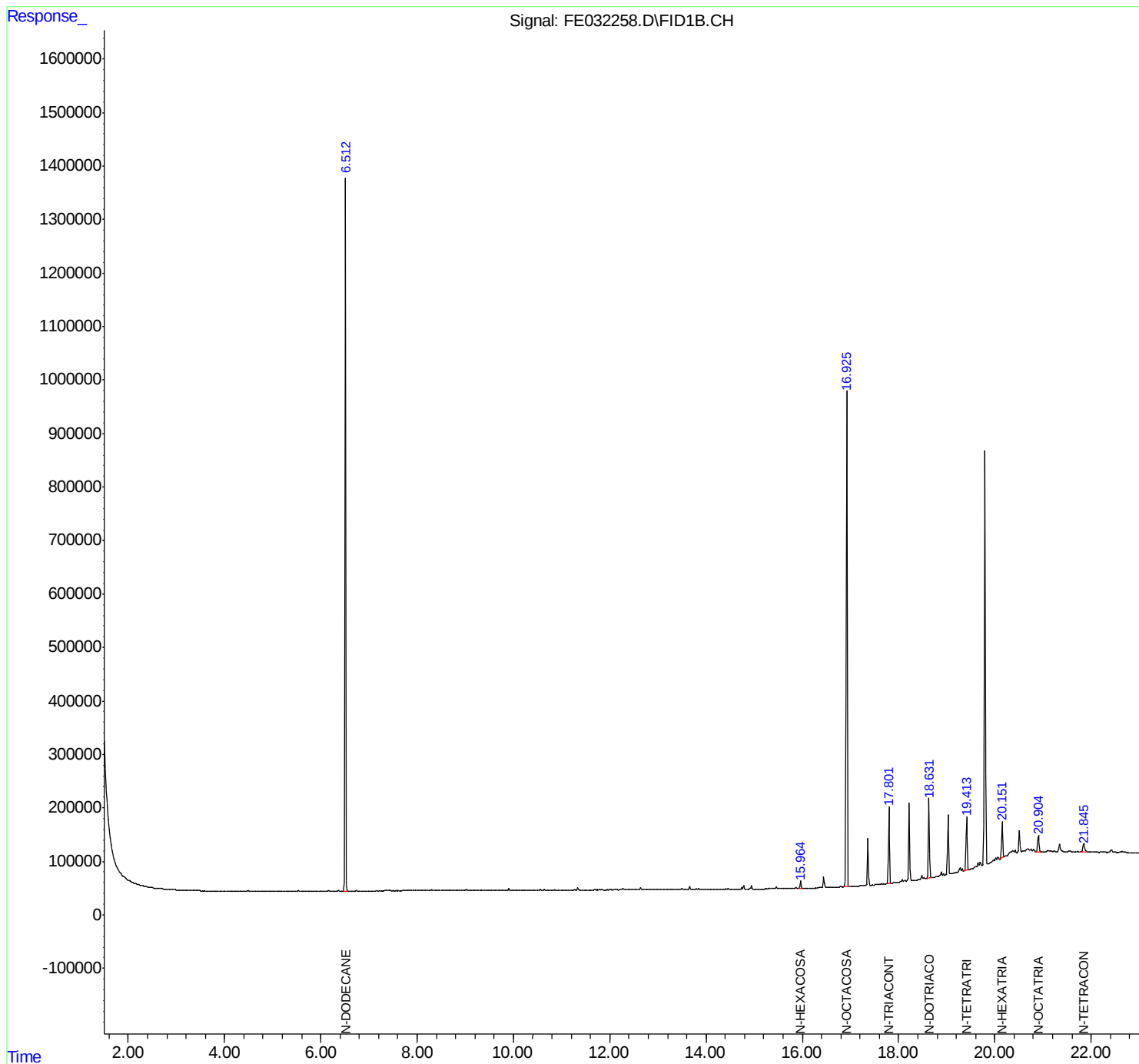
(f)=RT Delta > 1/2 Window

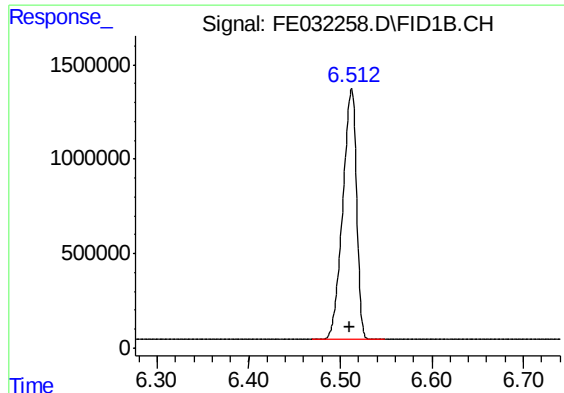
(m)=manual int.

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

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

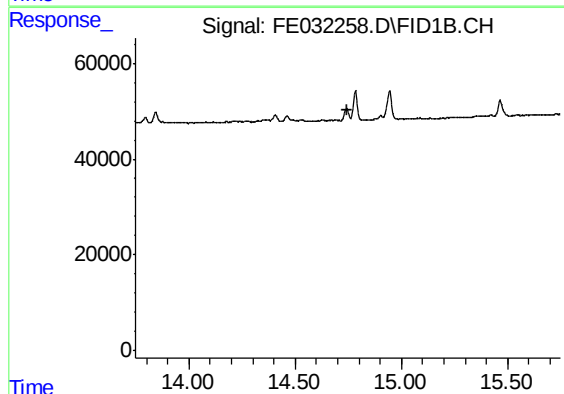
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





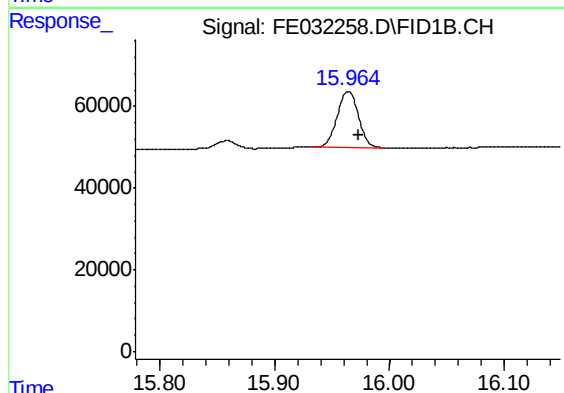
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: 0.002 min
Response: 14017695
Conc: 37.61 ug/ml



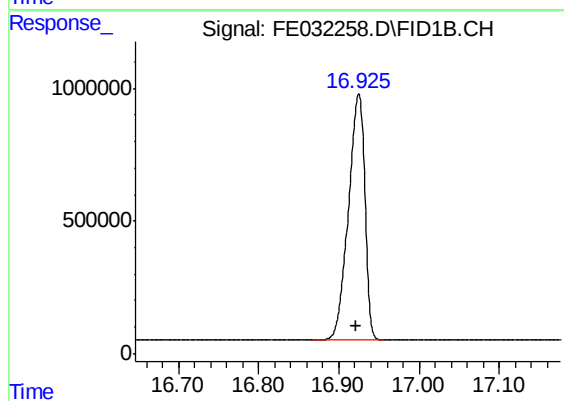
#9 TETRACOSANE-d50 (SURROGATE)

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



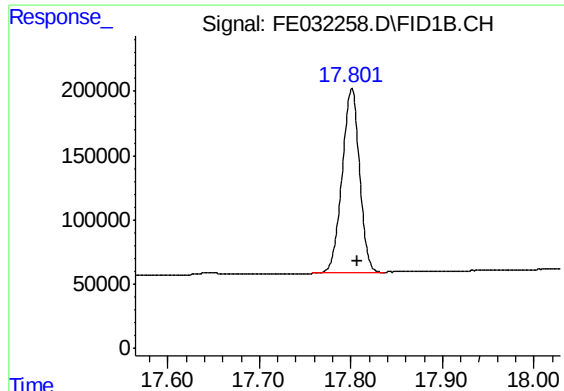
#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: -0.009 min
Response: 177381
Conc: 0.48 ug/ml



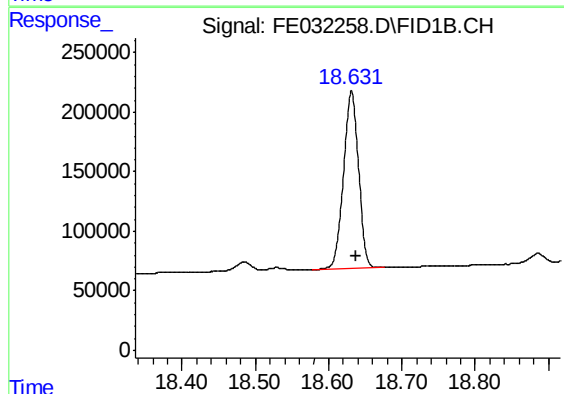
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.004 min
Response: 13167389
Conc: 36.03 ug/ml



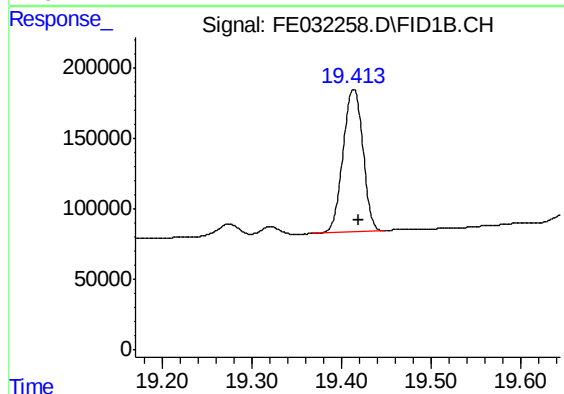
#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: -0.006 min
Response: 1901758
Conc: 5.22 ug/ml



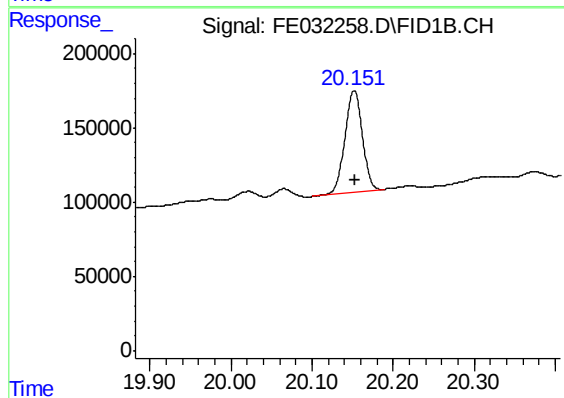
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.006 min
Response: 2126155
Conc: 6.21 ug/ml



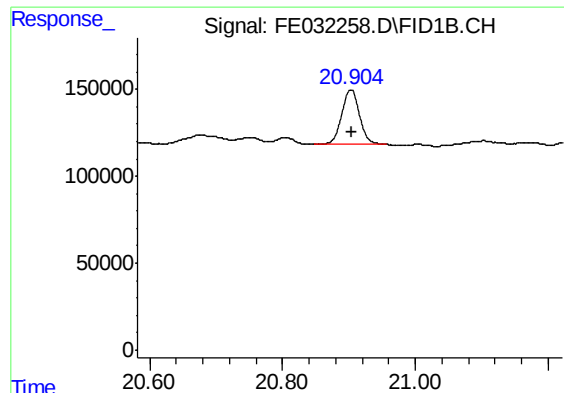
#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: -0.006 min
Response: 1559359
Conc: 5.47 ug/ml



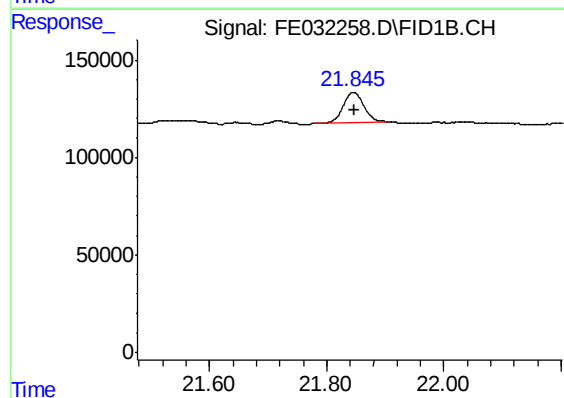
#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.000 min
Response: 1021298
Conc: 4.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: 0.000 min
Response: 579564
Conc: 3.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.846 min
Delta R.T.: -0.002 min
Response: 377612
Conc: 2.50 ug/ml