

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032541.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 12:49
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:20:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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	6.483	7294472	20.180 ug/ml
12) N-OCTACOSANE	16.906	6689023	17.956 ug/ml
13) N-TRIACONTANE	17.787	201807	0.541 ug/ml
14) N-DOTRIACONTANE	18.619	107959	0.306 ug/ml
15) N-TETRATRIACONTANE	19.403	357368	1.210 ug/ml
16) N-HEXATRIACONTANE	20.148	4113578	18.246 ug/ml
17) N-OCTATRIACONTANE	20.883	465913	2.558 ug/ml
18) N-TETRACONTANE	21.730f	412876	2.477 ug/ml

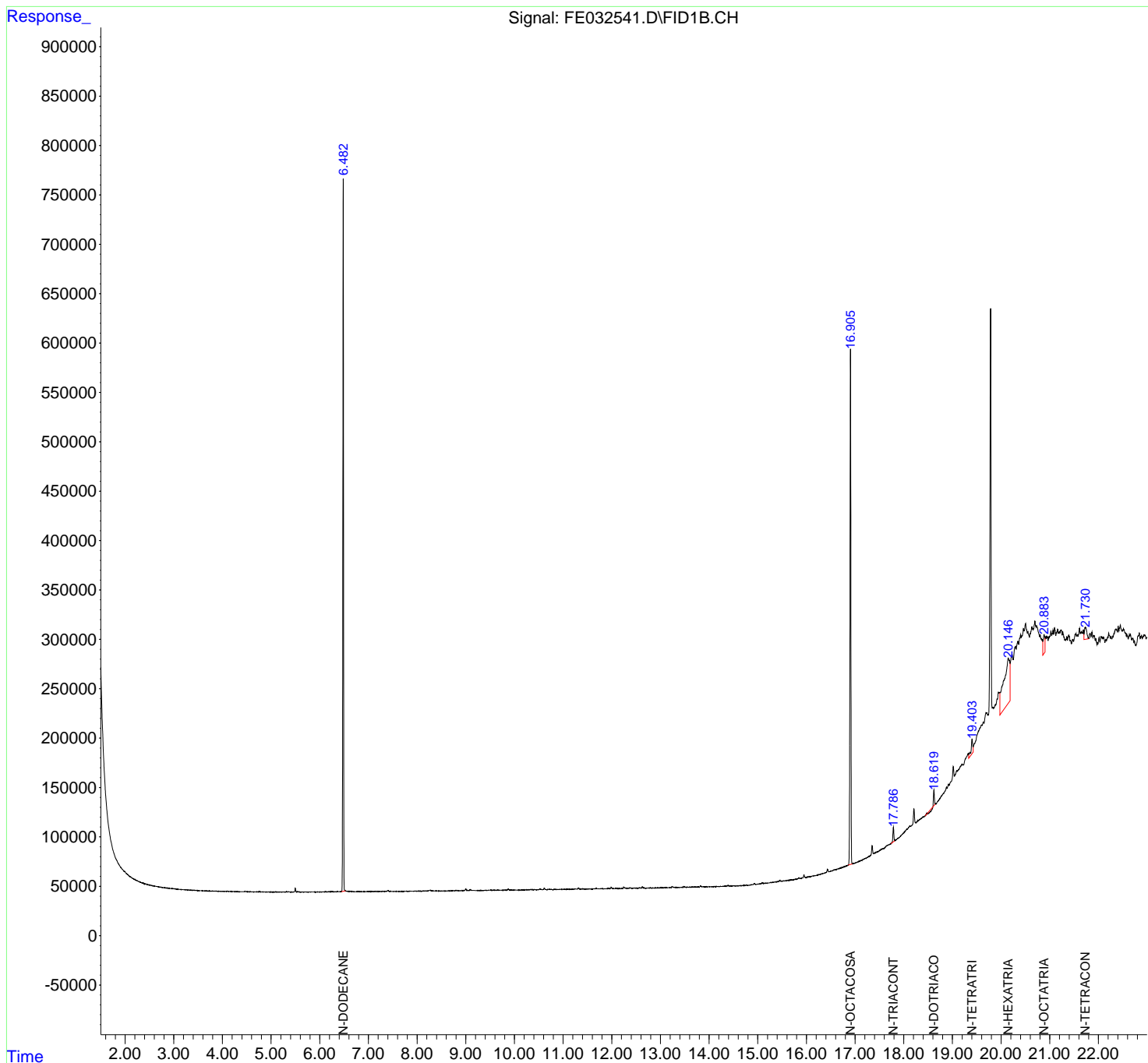
(f)=RT Delta > 1/2 Window

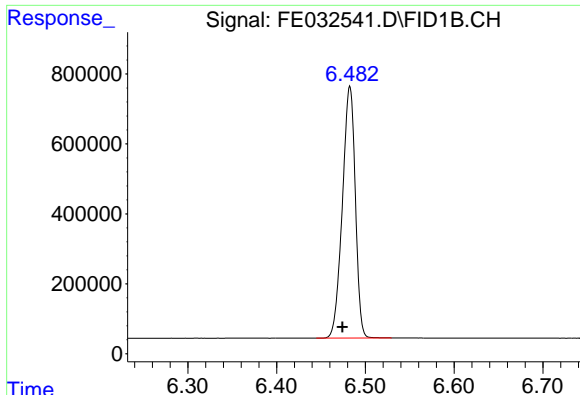
(m)=manual int.

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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

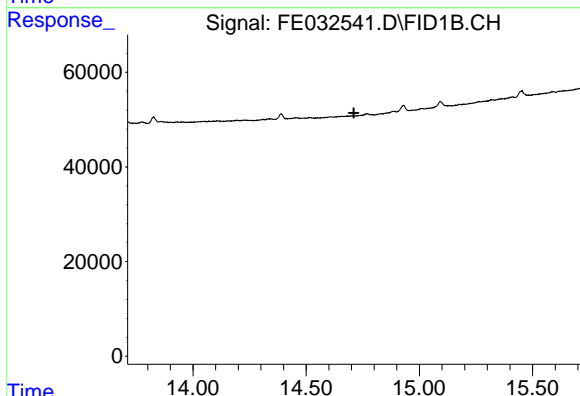
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





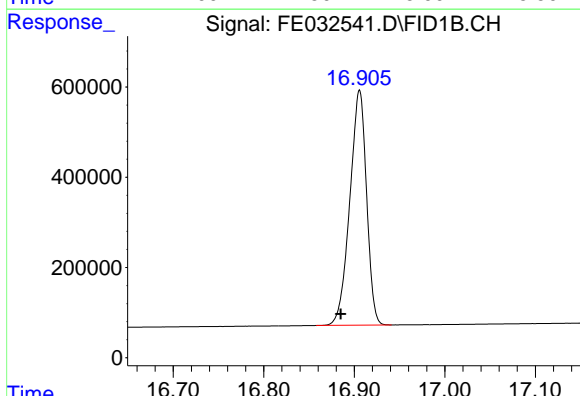
#3 N-DODECANE

R.T.: 6.483 min
 Delta R.T.: 0.008 min
 Response: 7294472
 Conc: 20.18 ug/ml



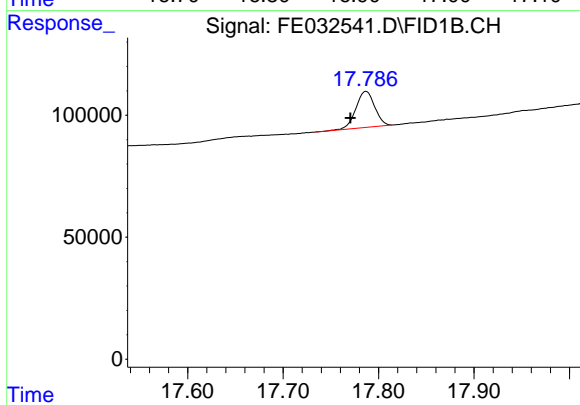
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
 Exp R.T. : 14.711 min
 Response: 0
 Conc: N.D.



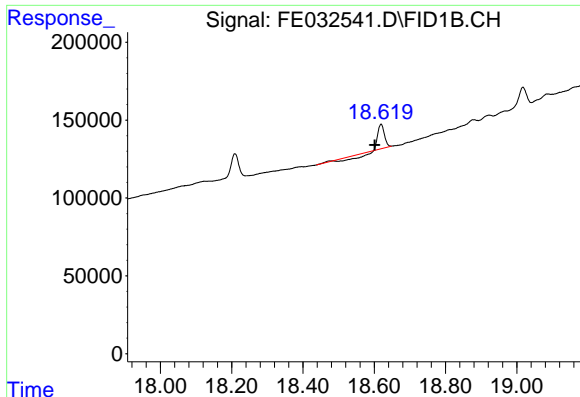
#12 N-OCTACOSANE

R.T.: 16.906 min
 Delta R.T.: 0.021 min
 Response: 6689023
 Conc: 17.96 ug/ml



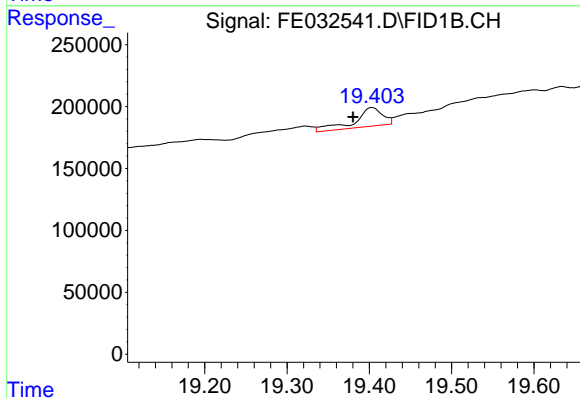
#13 N-TRIACONTANE

R.T.: 17.787 min
 Delta R.T.: 0.016 min
 Response: 201807
 Conc: 0.54 ug/ml



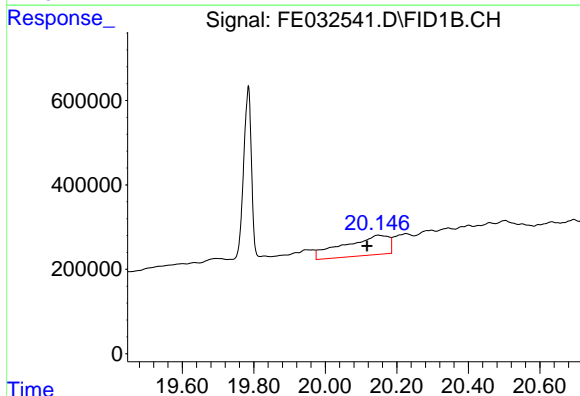
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: 0.018 min
Response: 107959
Conc: 0.31 ug/ml



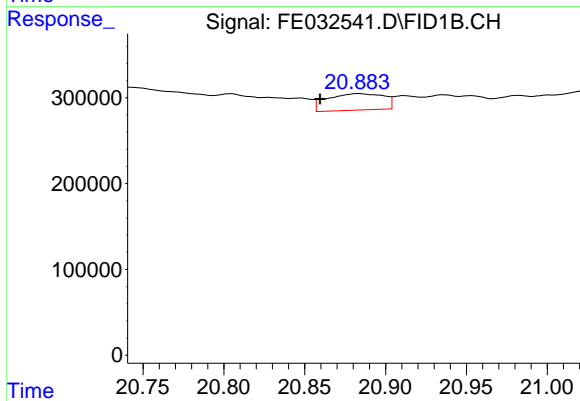
#15 N-TETRATRIACONTANE

R.T.: 19.403 min
Delta R.T.: 0.022 min
Response: 357368
Conc: 1.21 ug/ml



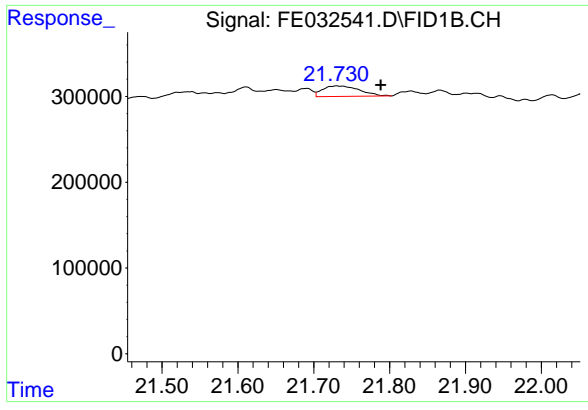
#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: 0.031 min
Response: 4113578
Conc: 18.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.883 min
Delta R.T.: 0.023 min
Response: 465913
Conc: 2.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: -0.058 min
Response: 412876
Conc: 2.48 ug/ml