

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072020\
Data File : FE032418.D
Signal(s) : FID1B.CH
Acq On : 20 Jul 2020 14:28
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 21 00:54:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
Quant Title :
QLast Update : Wed Jul 08 12:04:06 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	6.497	8995727	25.777 ug/ml
12) N-OCTACOSANE	16.909	8702953	24.745 ug/ml
13) N-TRIACONTANE	17.791	1259870	3.583 ug/ml
14) N-DOTRIACONTANE	18.621	1295445	3.893 ug/ml
15) N-TETRATRIACONTANE	19.404	910565	3.244 ug/ml
16) N-HEXATRIACONTANE	20.142	589762	2.728 ug/ml
17) N-OCTATRIACONTANE	20.893	401105	2.278 ug/ml

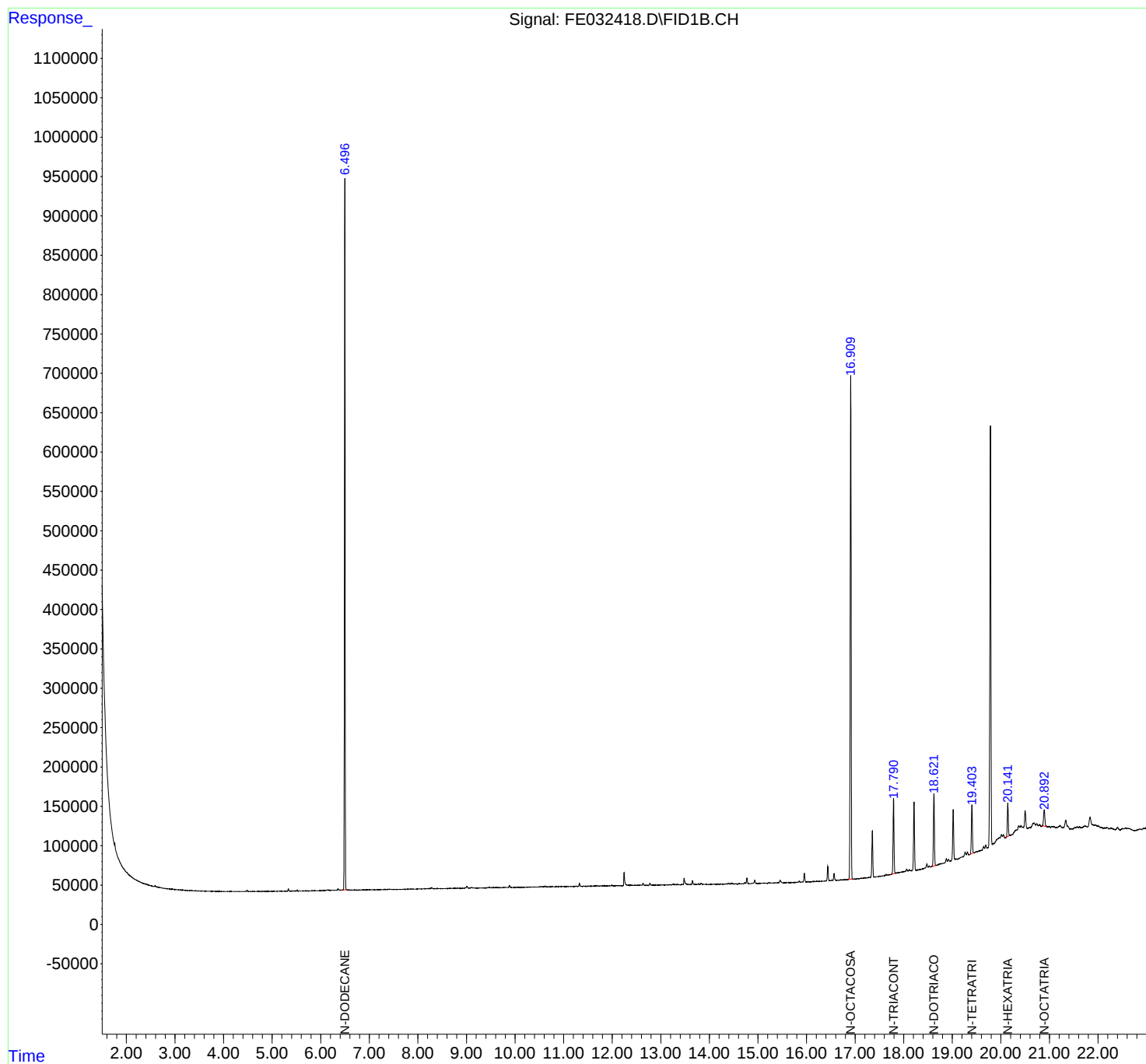
(f)=RT Delta > 1/2 Window

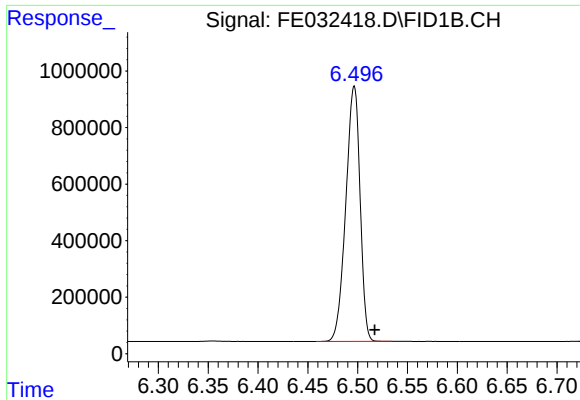
(m)=manual int.

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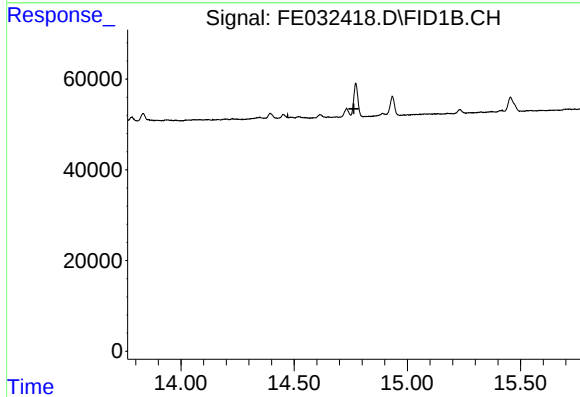
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





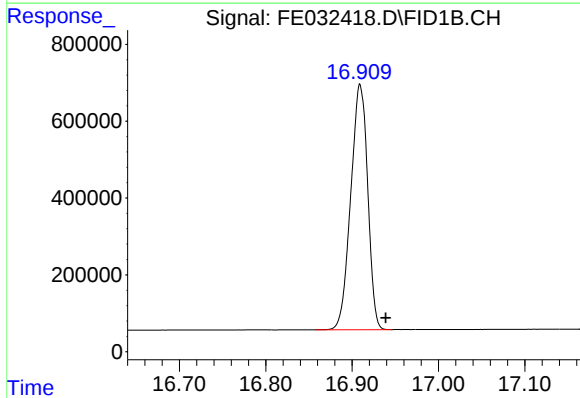
#3 N-DODECANE

R.T.: 6.497 min
Delta R.T.: -0.021 min
Response: 8995727
Conc: 25.78 ug/ml



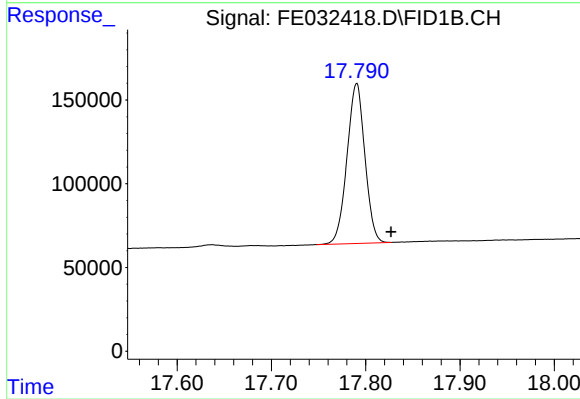
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



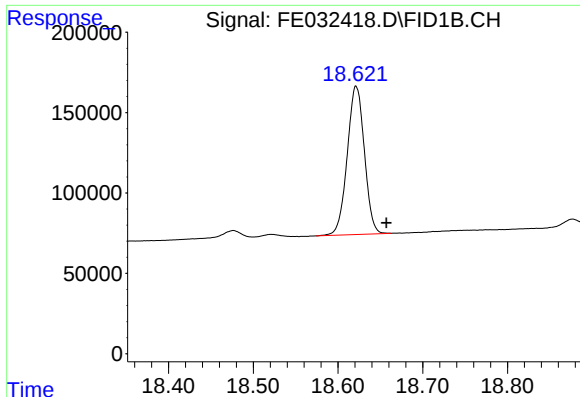
#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: -0.030 min
Response: 8702953
Conc: 24.75 ug/ml



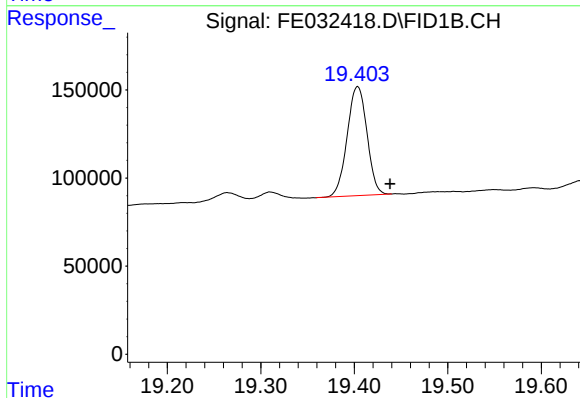
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: -0.037 min
Response: 1259870
Conc: 3.58 ug/ml



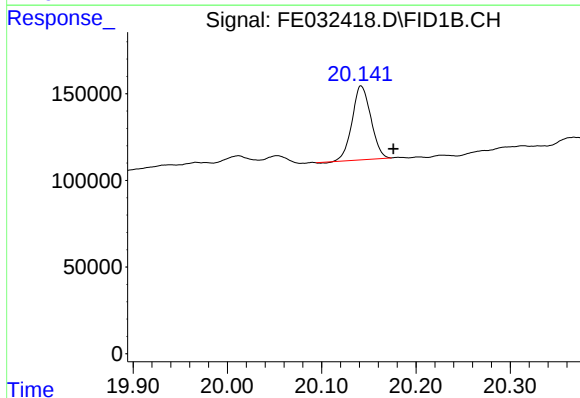
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.036 min
Response: 1295445
Conc: 3.89 ug/ml



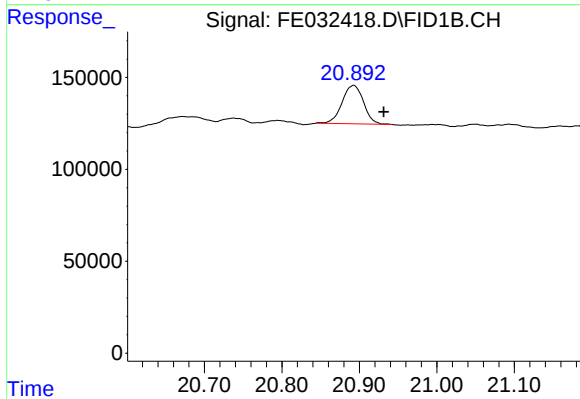
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: -0.035 min
Response: 910565
Conc: 3.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.142 min
Delta R.T.: -0.034 min
Response: 589762
Conc: 2.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: -0.039 min
Response: 401105
Conc: 2.28 ug/ml