

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070920\
Data File : FE032323.D
Signal(s) : FID1B.CH
Acq On : 09 Jul 2020 9:57
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 01:40:37 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	6.505	15693184	44.969 ug/ml
12)	N-OCTACOSANE	16.917	16095589	45.765 ug/ml
13)	N-TRIACONTANE	17.792	1542318	4.387 ug/ml
14)	N-DOTRIACONTANE	18.622	1670600	5.021 ug/ml
15)	N-TETRATRIACONTANE	19.404	1195234	4.258 ug/ml
16)	N-HEXATRIACONTANE	20.143	853290	3.948 ug/ml
17)	N-OCTATRIACONTANE	20.893	440770	2.503 ug/ml
18)	N-TETRACONTANE	21.831f	475026	2.888 ug/ml

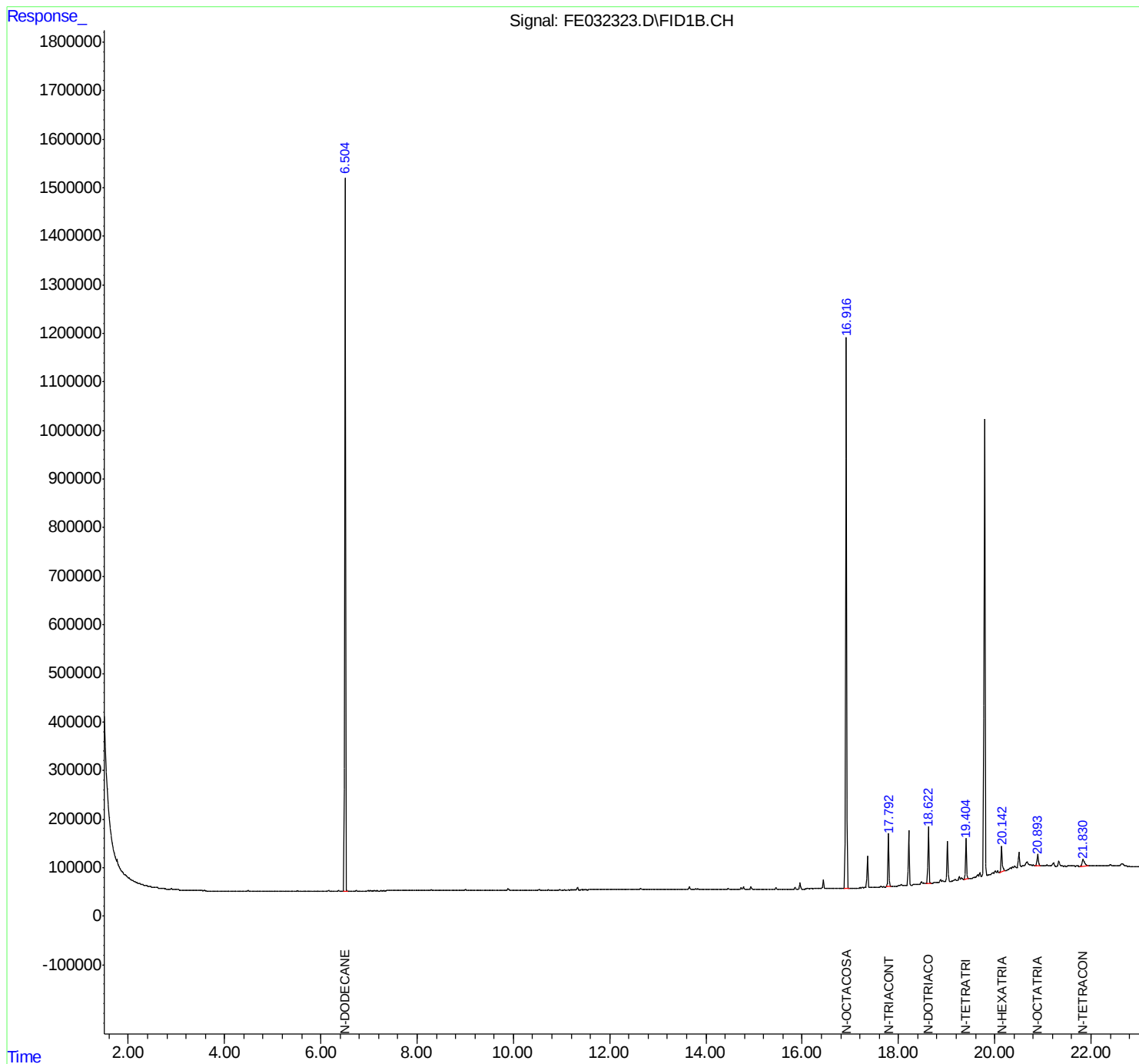
(f)=RT Delta > 1/2 Window

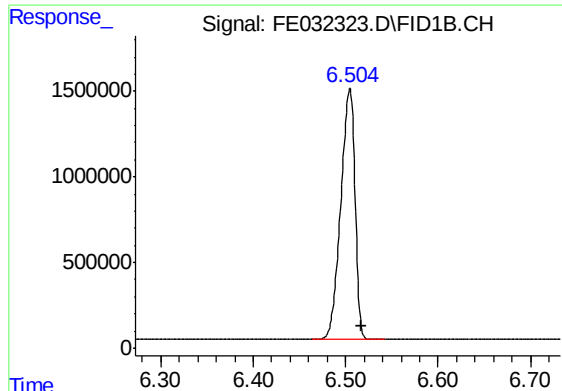
(m)=manual int.

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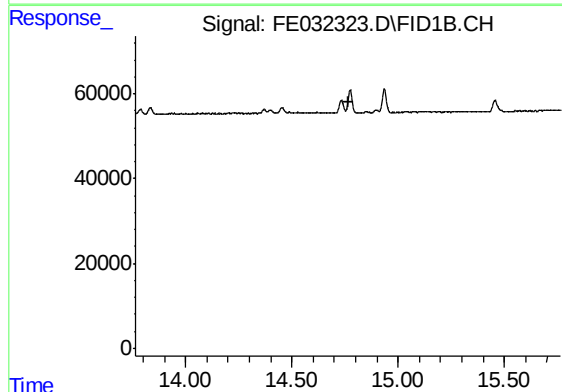
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





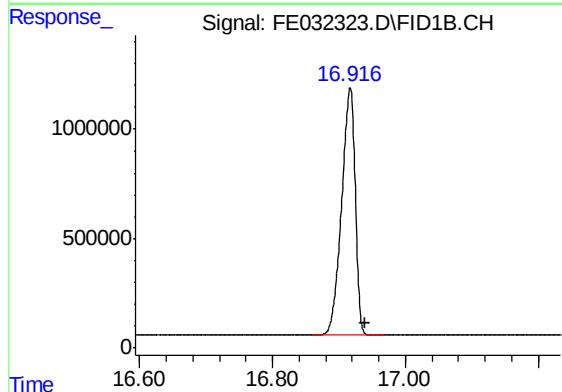
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.013 min
Response: 15693184
Conc: 44.97 ug/ml



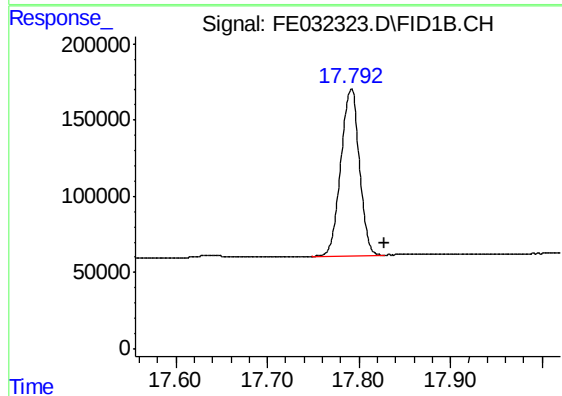
#9 TETRACOSANE-d50 (SURROGATE)

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



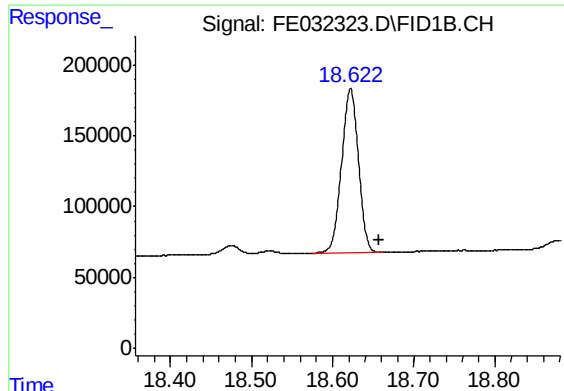
#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.022 min
Response: 16095589
Conc: 45.77 ug/ml



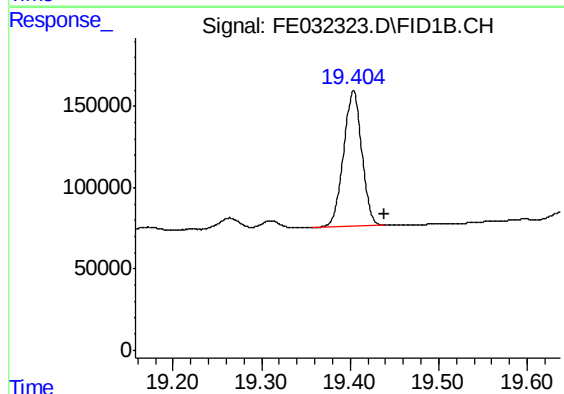
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: -0.035 min
Response: 1542318
Conc: 4.39 ug/ml



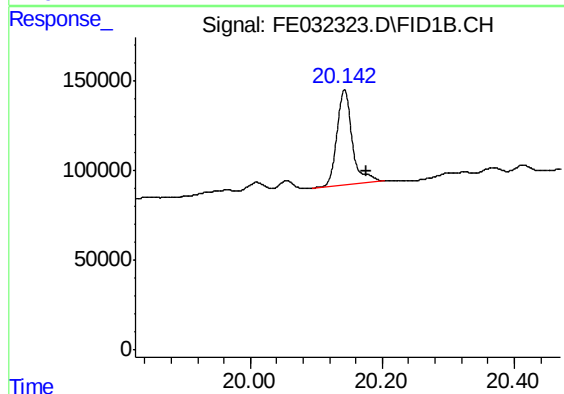
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: -0.035 min
Response: 1670600
Conc: 5.02 ug/ml



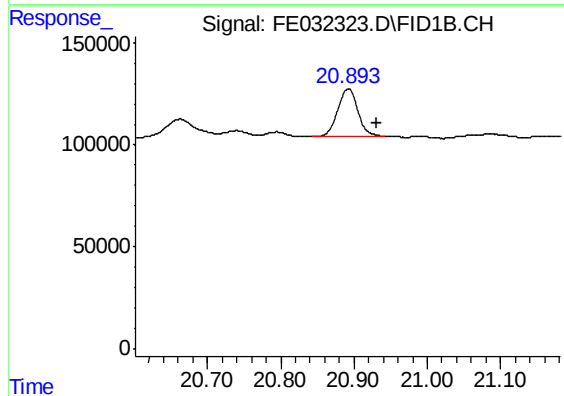
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: -0.034 min
Response: 1195234
Conc: 4.26 ug/ml



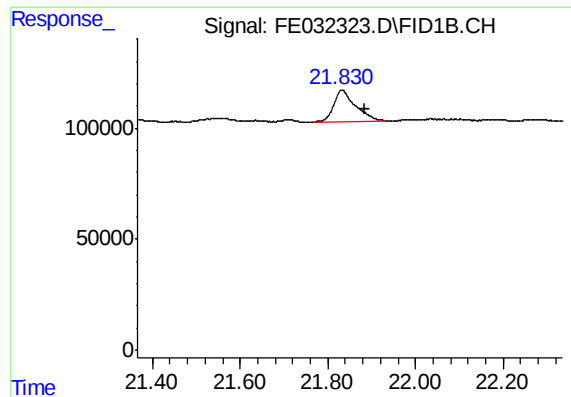
#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: -0.033 min
Response: 853290
Conc: 3.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: -0.038 min
Response: 440770
Conc: 2.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.831 min
Delta R.T.: -0.052 min
Response: 475026
Conc: 2.89 ug/ml