

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
 Data File : FE032390.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2020 10:43
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 00:21:11 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	6.501	7713446	22.103 ug/ml
12) N-OCTACOSANE	16.915	7170265	20.388 ug/ml
13) N-TRIACONTANE	17.795	766875	2.181 ug/ml
14) N-DOTRIACONTANE	18.627	755273	2.270 ug/ml
15) N-TETRATRIACONTANE	19.410	514762	1.834 ug/ml
16) N-HEXATRIACONTANE	20.150	350413	1.621 ug/ml

(f)=RT Delta > 1/2 Window

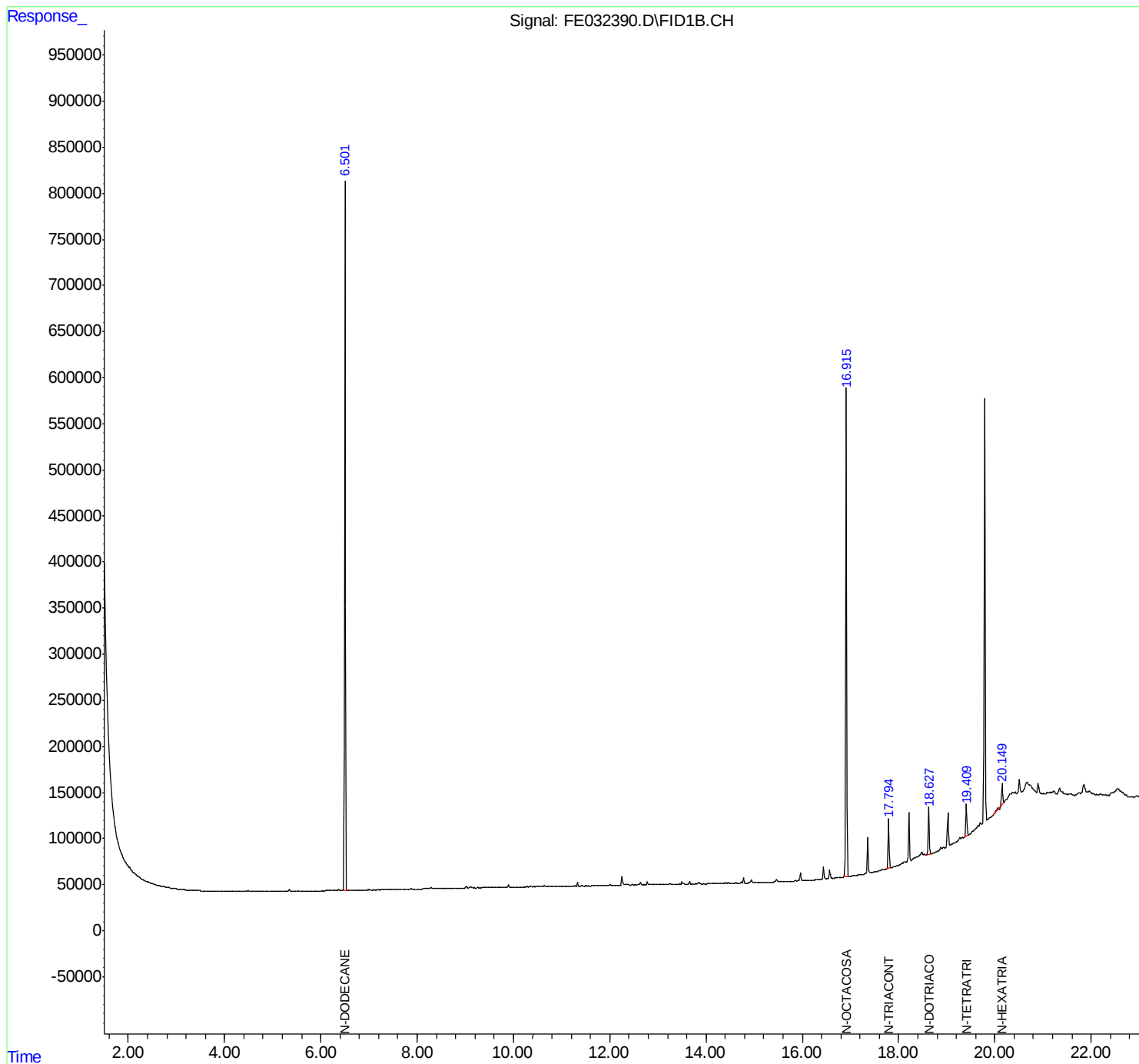
(m)=manual int.

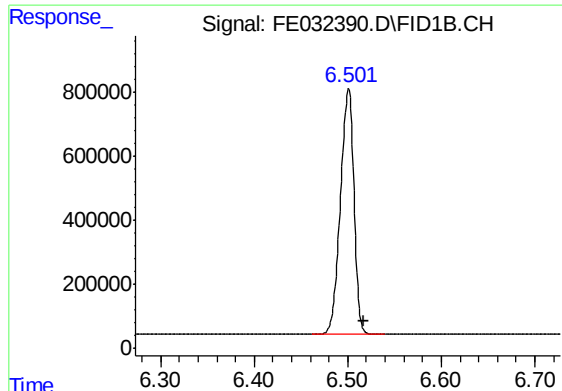
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

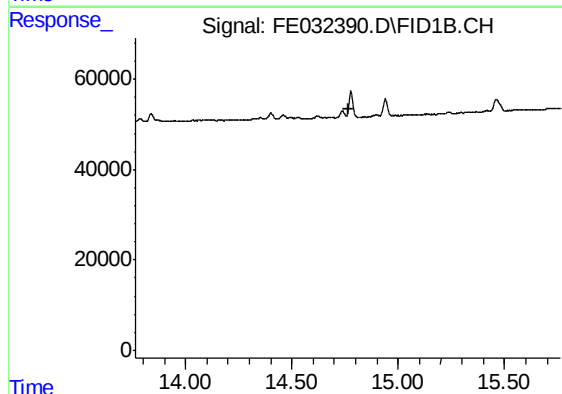




#3 N-DODECANE

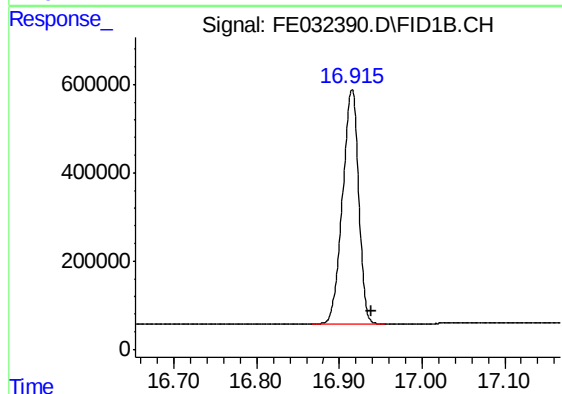
R.T.: 6.501 min
Delta R.T.: -0.016 min
Response: 7713446
Conc: 22.10 ug/ml

Instrument :
FID_E
ClientSampleId :



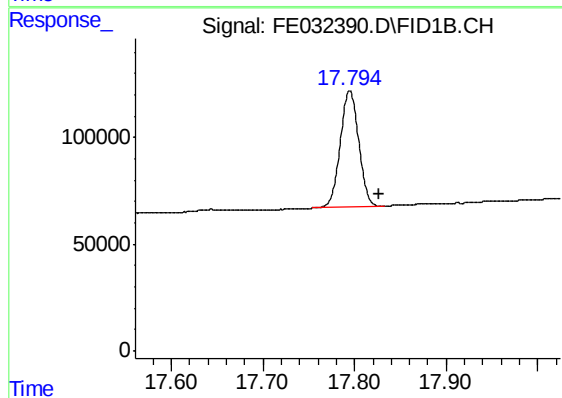
#9 TETRACOSANE-d50 (SURROGATE)

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



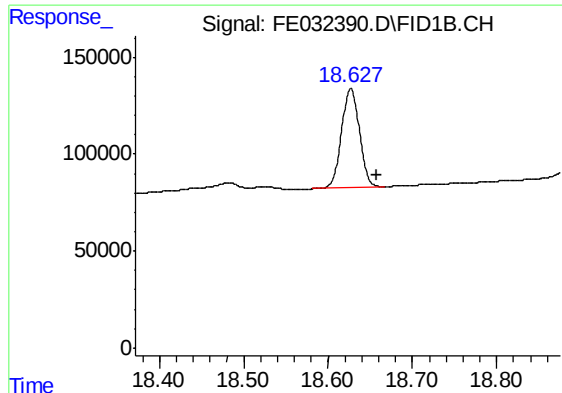
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.024 min
Response: 7170265
Conc: 20.39 ug/ml



#13 N-TRIACONTANE

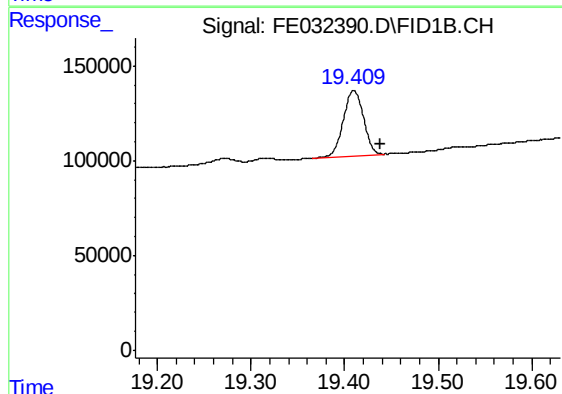
R.T.: 17.795 min
Delta R.T.: -0.032 min
Response: 766875
Conc: 2.18 ug/ml



#14 N-DOTRIACONTANE

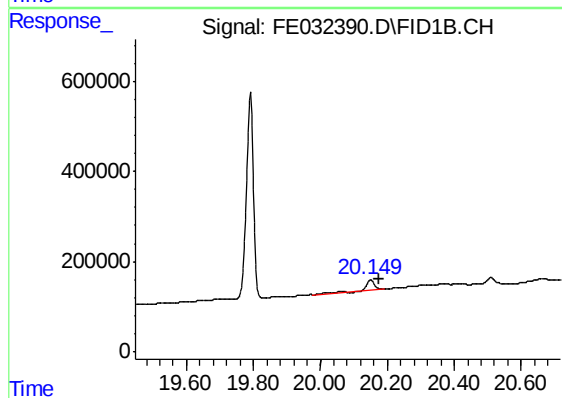
R.T.: 18.627 min
Delta R.T.: -0.030 min
Response: 755273
Conc: 2.27 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: -0.029 min
Response: 514762
Conc: 1.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: -0.026 min
Response: 350413
Conc: 1.62 ug/ml