

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
 Data File : FE032632.D
 Signal(s) : FID1B.CH
 Acq On : 28 Aug 2020 18:44
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Aug 31 00:55:26 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	6.465	15379141	42.546 ug/ml
11) N-HEXACOSANE	15.919	89764	0.242 ug/ml
12) N-OCTACOSANE	16.882	14129937	37.931 ug/ml
13) N-TRIACONTANE	17.756	767425	2.058 ug/ml
14) N-DOTRIACONTANE	18.589	966865	2.744 ug/ml
15) N-TETRATRIACONTANE	19.370	770239	2.608 ug/ml
16) N-HEXATRIACONTANE	20.110	586112	2.600 ug/ml
17) N-OCTATRIACONTANE	20.853	313023	1.719 ug/ml
18) N-TETRACONTANE	21.789	346116	2.077 ug/ml

(f)=RT Delta > 1/2 Window

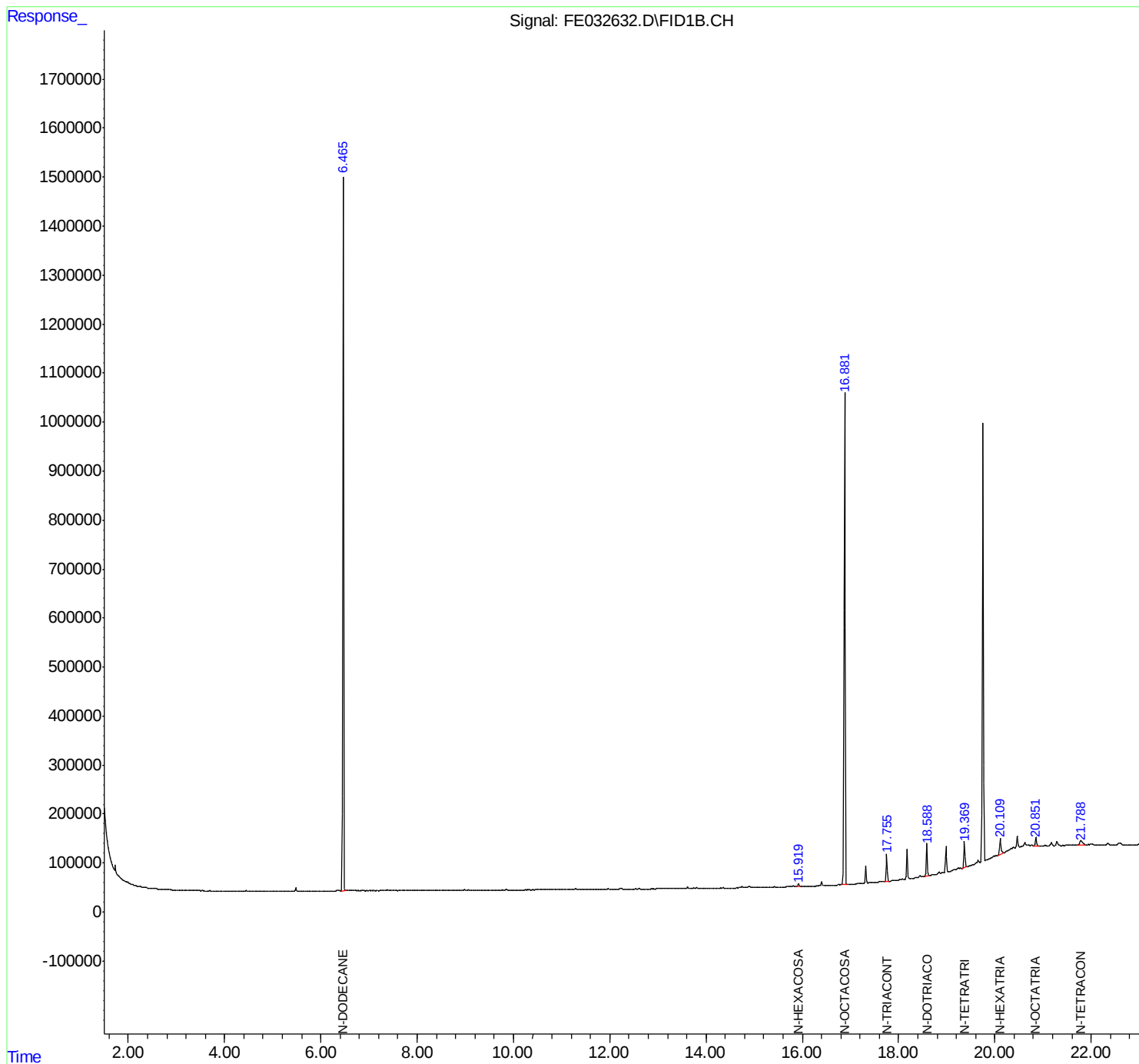
(m)=manual int.

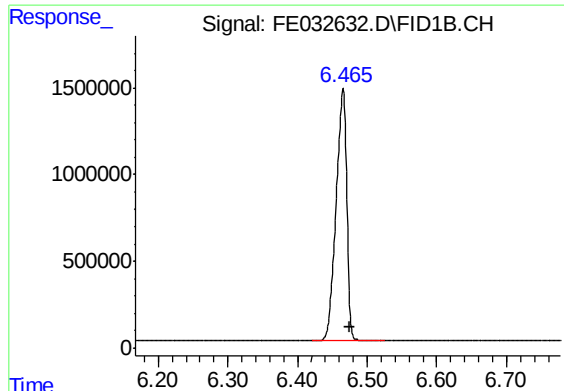
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

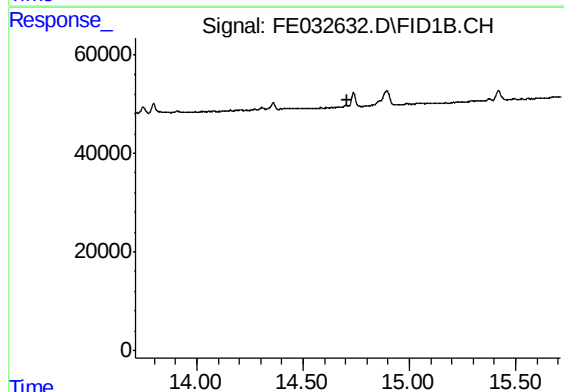




#3 N-DODECANE

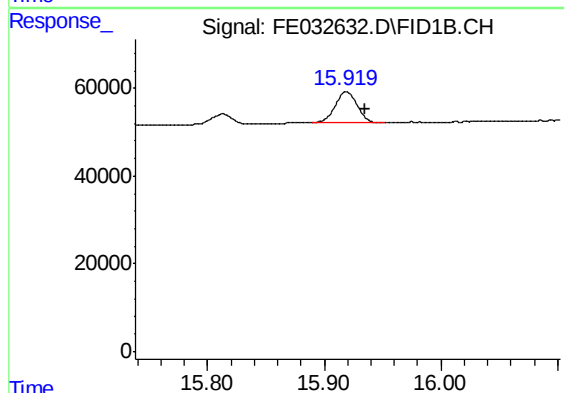
R.T.: 6.465 min
Delta R.T.: -0.009 min
Response: 15379141
Conc: 42.55 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



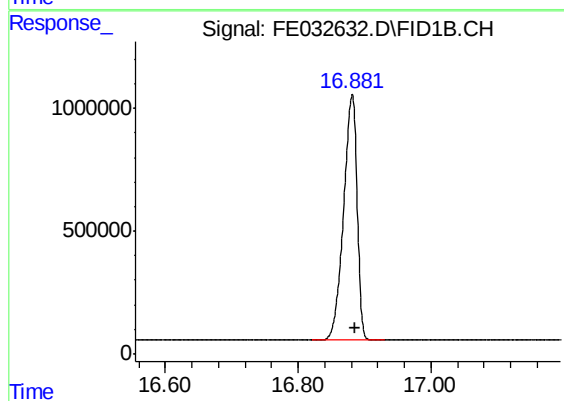
#9 TETRACOSANE-d50 (SURROGATE)

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



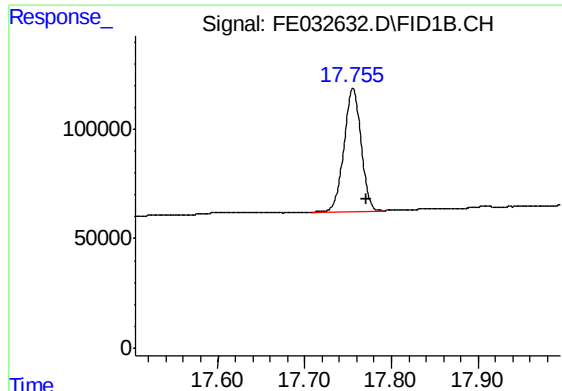
#11 N-HEXACOSANE

R.T.: 15.919 min
Delta R.T.: -0.016 min
Response: 89764
Conc: 0.24 ug/ml



#12 N-OCTACOSANE

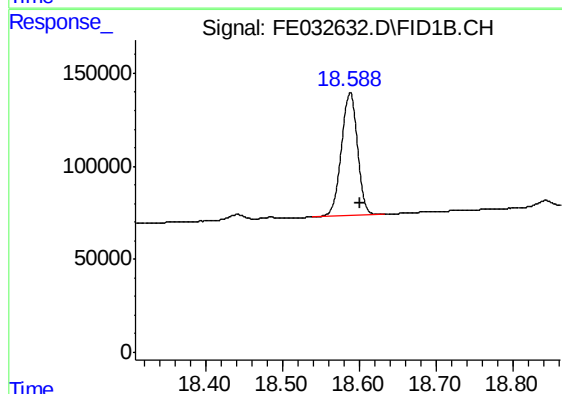
R.T.: 16.882 min
Delta R.T.: -0.003 min
Response: 14129937
Conc: 37.93 ug/ml



#13 N-TRIACONTANE

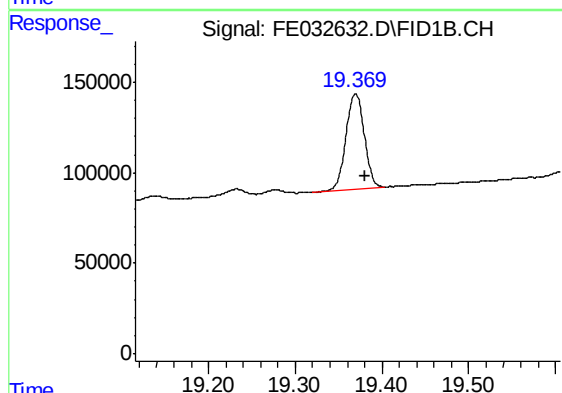
R.T.: 17.756 min
Delta R.T.: -0.015 min
Response: 767425
Conc: 2.06 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



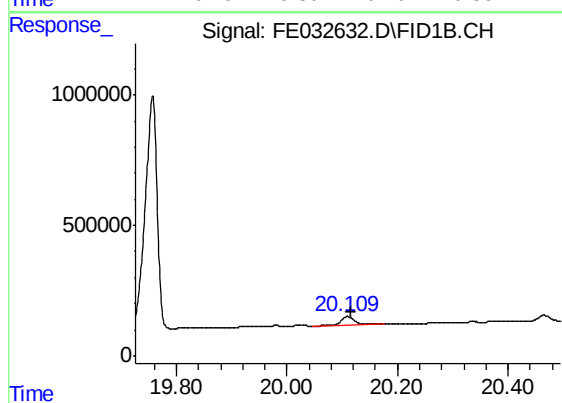
#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: -0.013 min
Response: 966865
Conc: 2.74 ug/ml



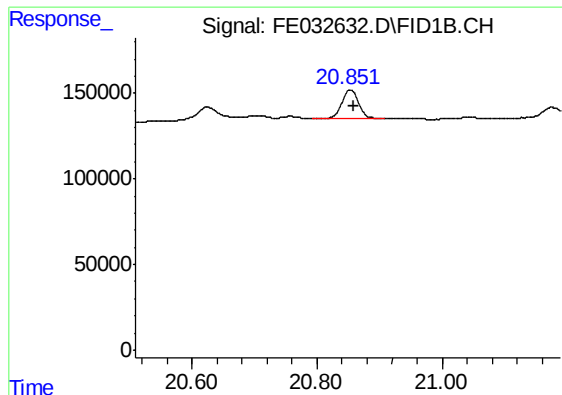
#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: -0.011 min
Response: 770239
Conc: 2.61 ug/ml



#16 N-HEXATRIACONTANE

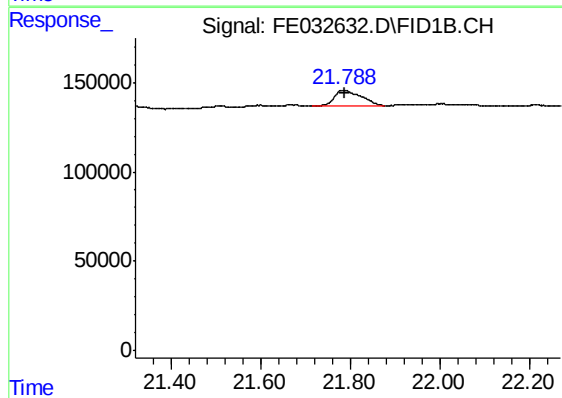
R.T.: 20.110 min
Delta R.T.: -0.008 min
Response: 586112
Conc: 2.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.853 min
Delta R.T.: -0.006 min
Response: 313023
Conc: 1.72 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#18 N-TETRACONTANE

R.T.: 21.789 min
Delta R.T.: 0.000 min
Response: 346116
Conc: 2.08 ug/ml