

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
 Data File : FE034215.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2021 7:41
 Operator : DD\AJ
 Sample : MECL5
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 01:10:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 2021
 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			
9) S TETRACOSANE-d50 (SURR...	14.633	466213	1.587 ug/ml
Target Compounds			
3) N-DODECANE	6.424	13367124	38.722 ug/ml
11) N-HEXACOSANE	15.874	181273	0.540 ug/ml
12) N-OCTACOSANE	16.835	13209180	40.624 ug/ml
13) N-TRIACONTANE	17.711	729637	2.368 ug/ml
14) N-DOTRIACONTANE	18.542	985054	3.384 ug/ml
15) N-TETRATRIACONTANE	19.325	855531	3.413 ug/ml
16) N-HEXATRIACONTANE	20.064	620403	2.699 ug/ml
17) N-OCTATRIACONTANE	20.792	448297	2.218 ug/ml

(f)=RT Delta > 1/2 Window

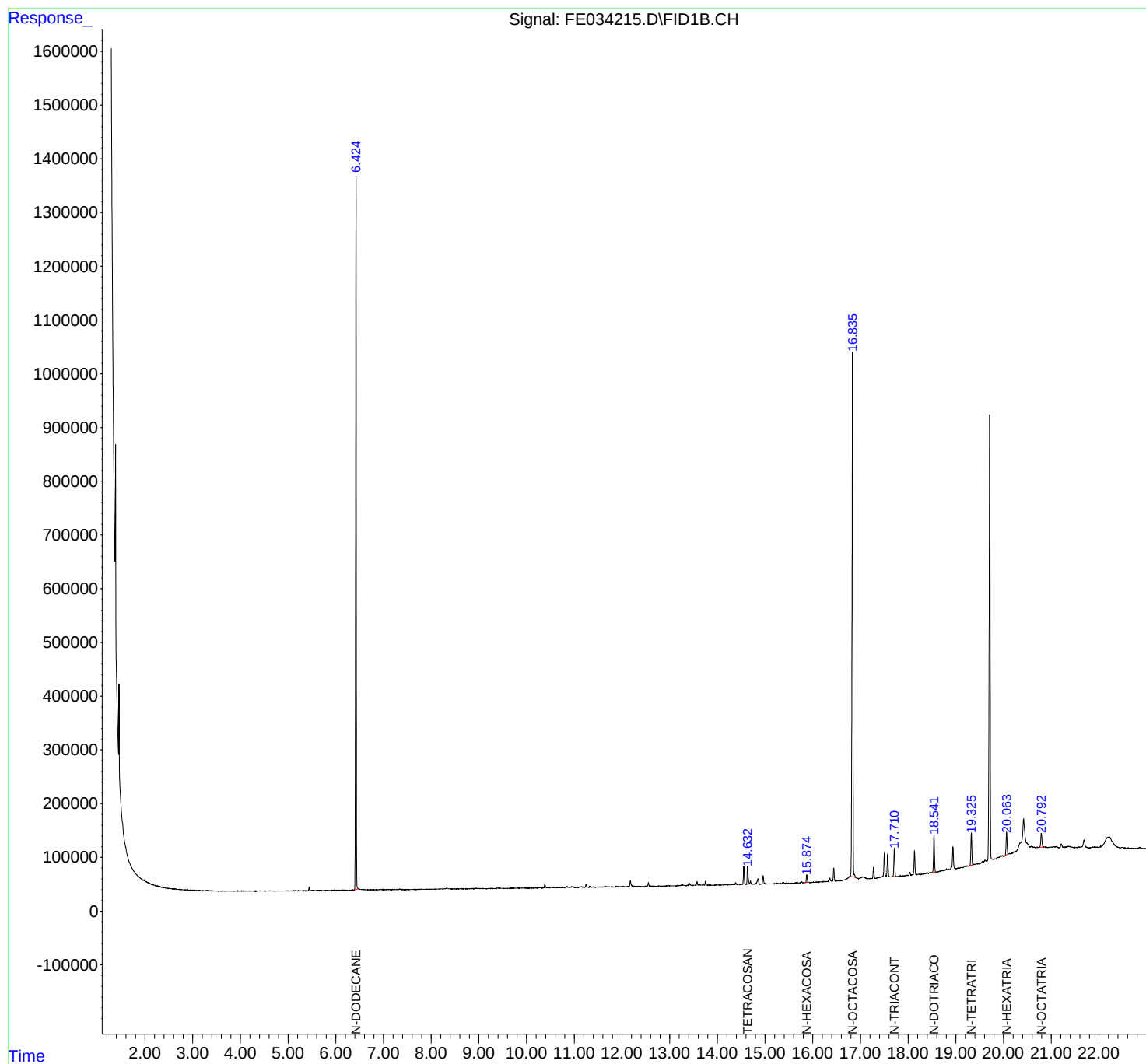
(m)=manual int.

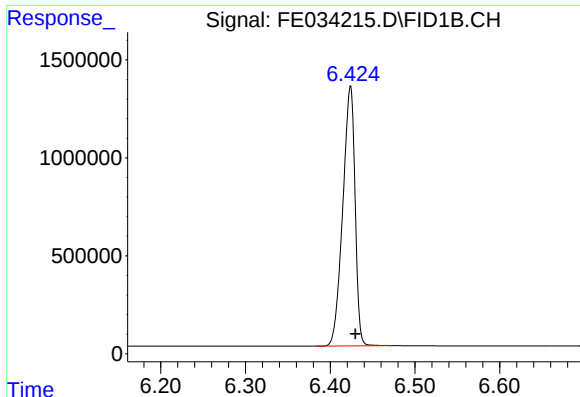
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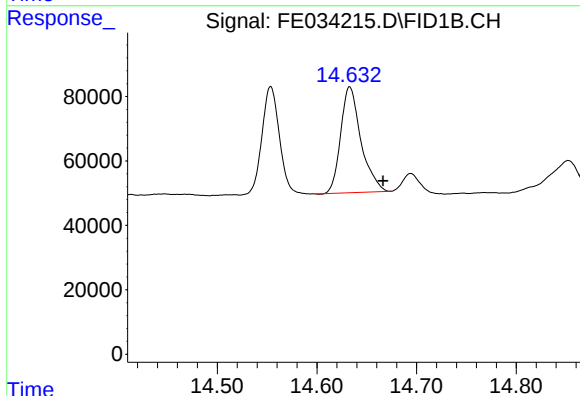




#3 N-DODECANE

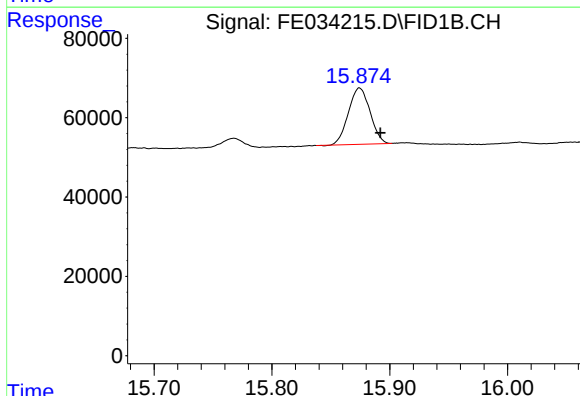
R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 13367124
Conc: 38.72 ug/ml

Instrument :
FID_E
ClientSampleId :



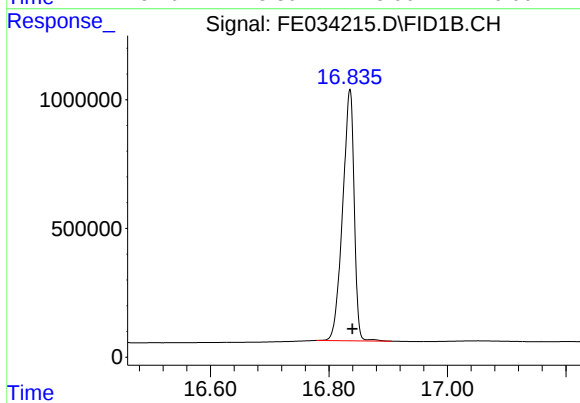
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.034 min
Response: 466213
Conc: 1.59 ug/ml



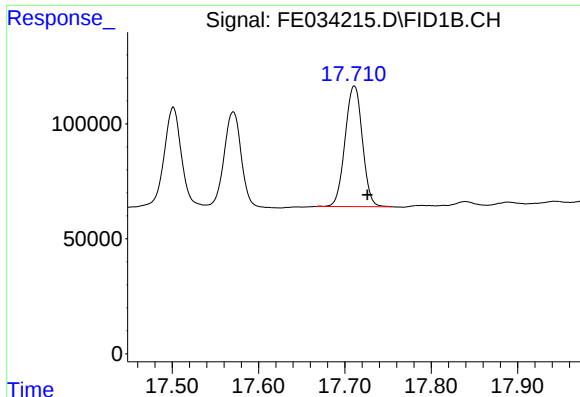
#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: -0.018 min
Response: 181273
Conc: 0.54 ug/ml



#12 N-OCTACOSANE

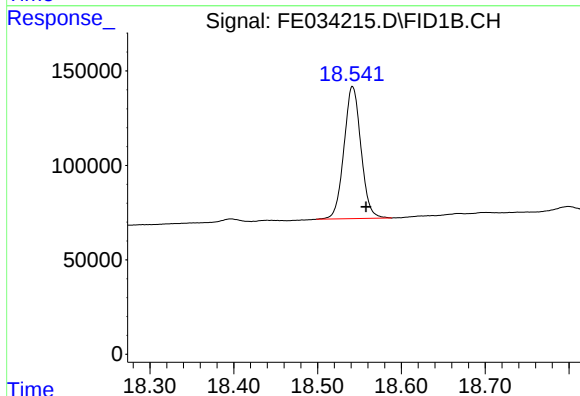
R.T.: 16.835 min
Delta R.T.: -0.004 min
Response: 13209180
Conc: 40.62 ug/ml



#13 N-TRIACONTANE

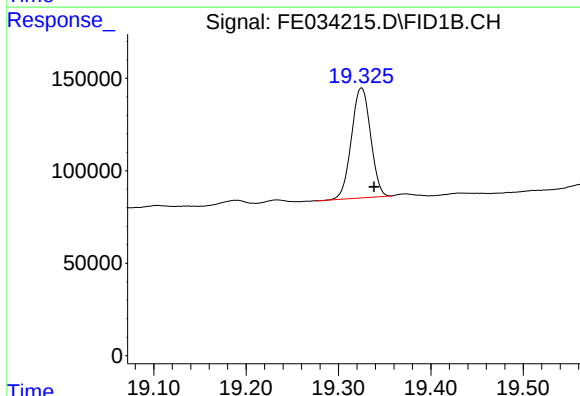
R.T.: 17.711 min
Delta R.T.: -0.015 min
Response: 729637
Conc: 2.37 ug/ml

Instrument :
FID_E
ClientSampleId :



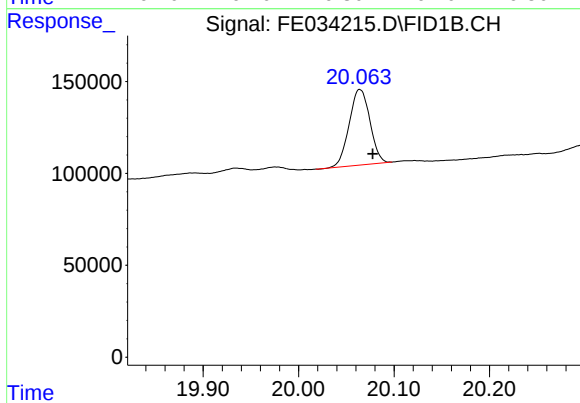
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.016 min
Response: 985054
Conc: 3.38 ug/ml



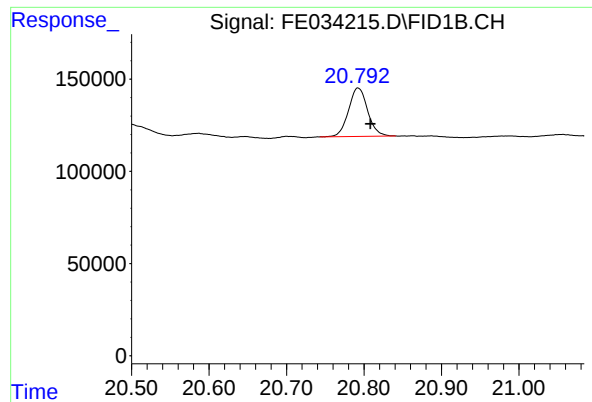
#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: -0.014 min
Response: 855531
Conc: 3.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: -0.014 min
Response: 620403
Conc: 2.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: -0.016 min
Response: 448297
Conc: 2.22 ug/ml

Instrument :
FID_E
ClientSampleId :