

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061321\
 Data File : FE033965.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jun 2021 8:24
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:09:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 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			
Target Compounds			
3) N-DODECANE	6.460	13784253	33.351 ug/ml
11) N-HEXACOSANE	15.920	264124	0.608 ug/ml
12) N-OCTACOSANE	16.883	14822590	34.066 ug/ml
13) N-TRIACONTANE	17.759	1944254	4.468 ug/ml
14) N-DOTRIACONTANE	18.593	2418965	5.629 ug/ml
15) N-TETRATRIACONTANE	19.376	1834799	4.396 ug/ml
16) N-HEXATRIACONTANE	20.117	1152961	2.902 ug/ml
17) N-OCTATRIACONTANE	20.855	812427	2.204 ug/ml
18) N-TETRACONTANE	21.770	497717	1.351 ug/ml

(f)=RT Delta > 1/2 Window

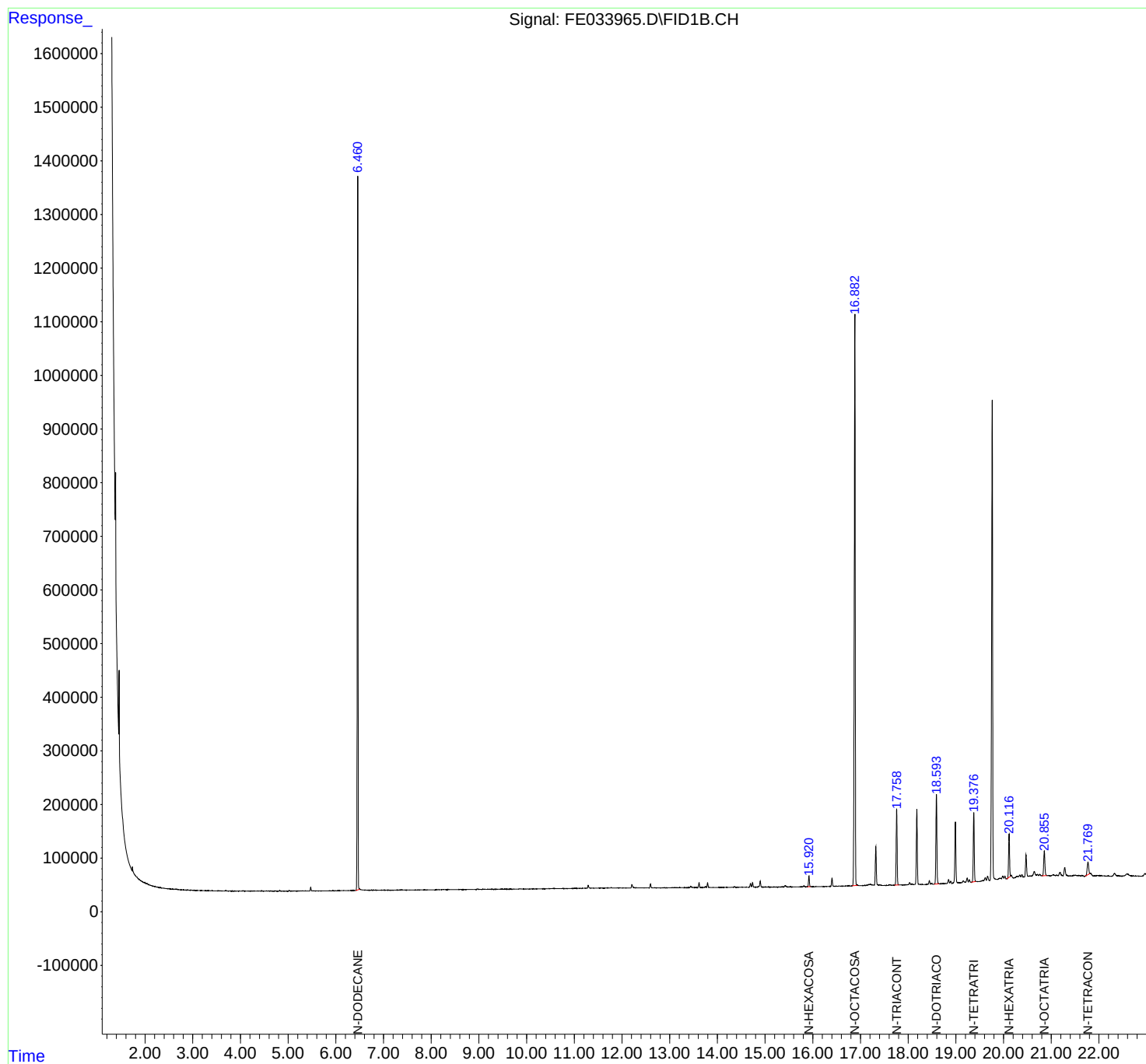
(m)=manual int.

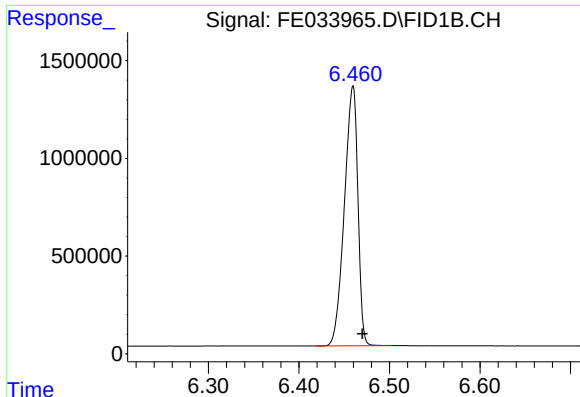
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Data File : FE033965.D
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Signal Info : 20mx0.18mmx0.18um

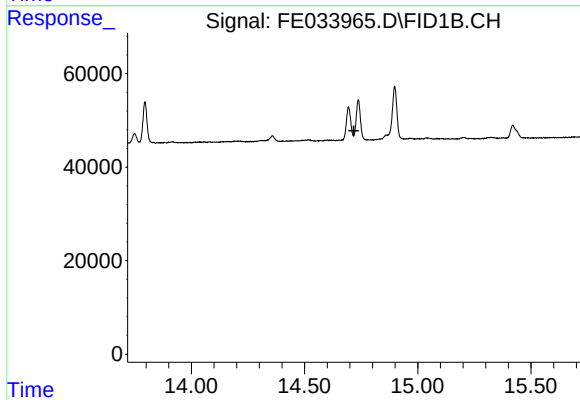




#3 N-DODECANE

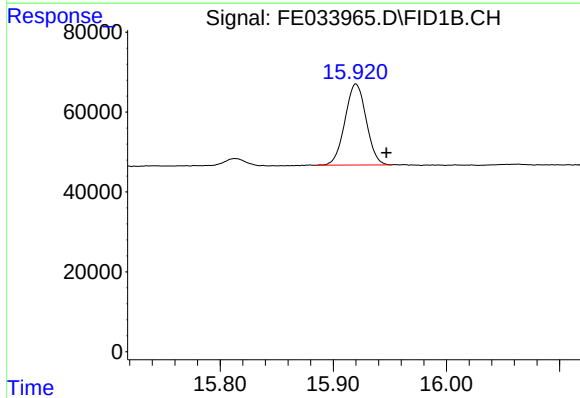
R.T.: 6.460 min
Delta R.T.: -0.010 min
Response: 13784253
Conc: 33.35 ug/ml

Instrument :
FID_E
ClientSampleId :



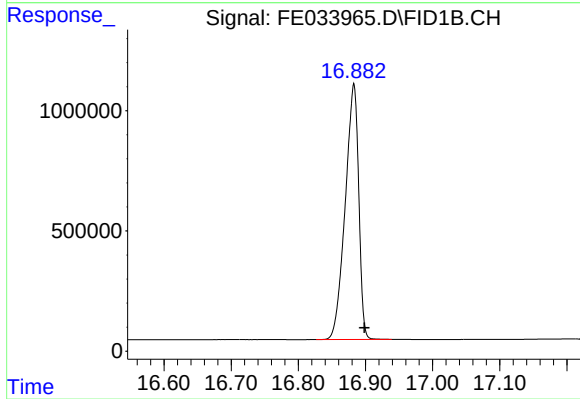
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.718 min
Response: 0
Conc: N.D.



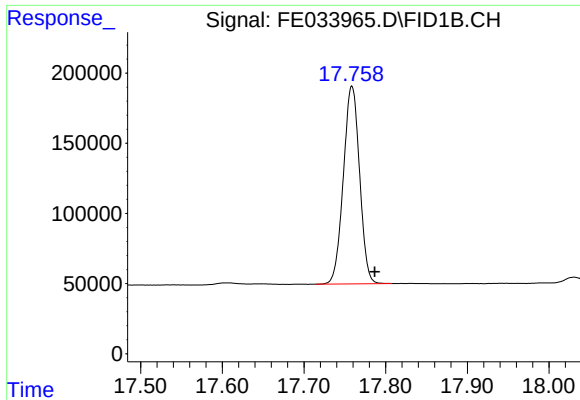
#11 N-HEXACOSANE

R.T.: 15.920 min
Delta R.T.: -0.027 min
Response: 264124
Conc: 0.61 ug/ml



#12 N-OCTACOSANE

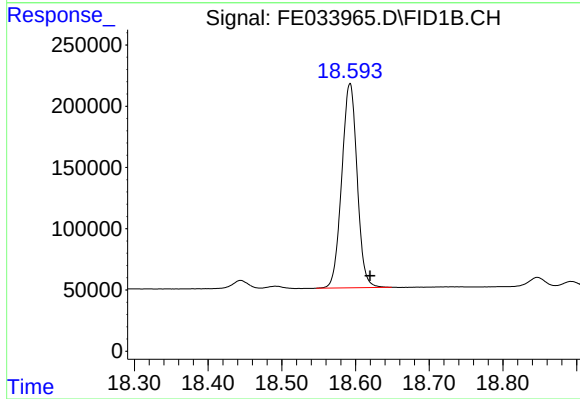
R.T.: 16.883 min
Delta R.T.: -0.016 min
Response: 14822590
Conc: 34.07 ug/ml



#13 N-TRIACONTANE

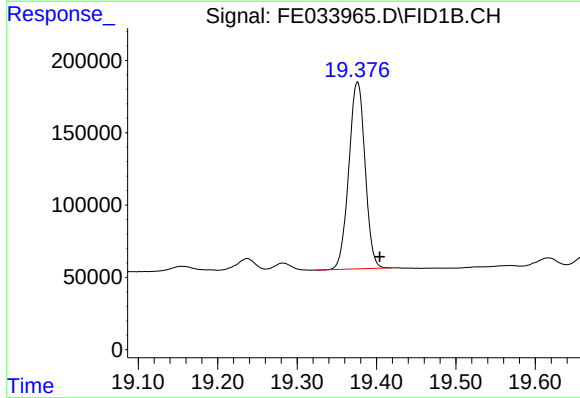
R.T.: 17.759 min
Delta R.T.: -0.028 min
Response: 1944254
Conc: 4.47 ug/ml

Instrument :
FID_E
ClientSampleId :



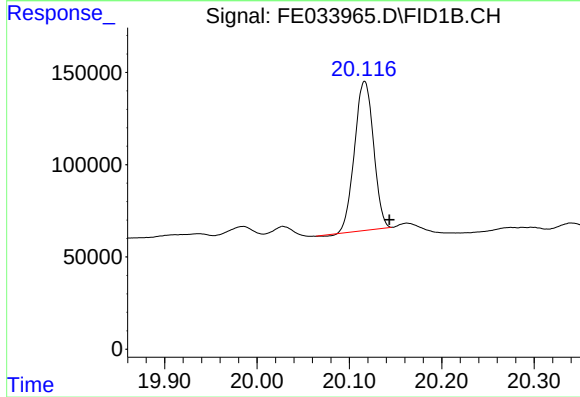
#14 N-DOTRIACONTANE

R.T.: 18.593 min
Delta R.T.: -0.027 min
Response: 2418965
Conc: 5.63 ug/ml



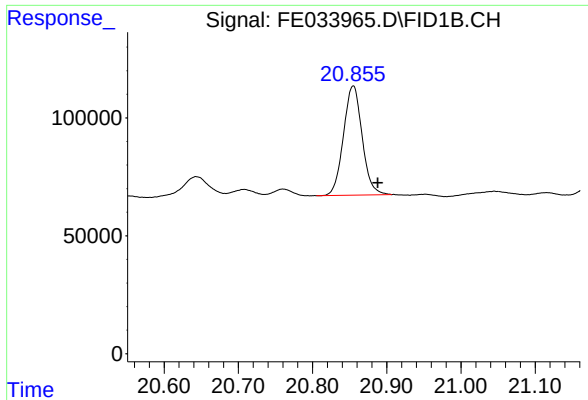
#15 N-TETRATRIACONTANE

R.T.: 19.376 min
Delta R.T.: -0.028 min
Response: 1834799
Conc: 4.40 ug/ml



#16 N-HEXATRIACONTANE

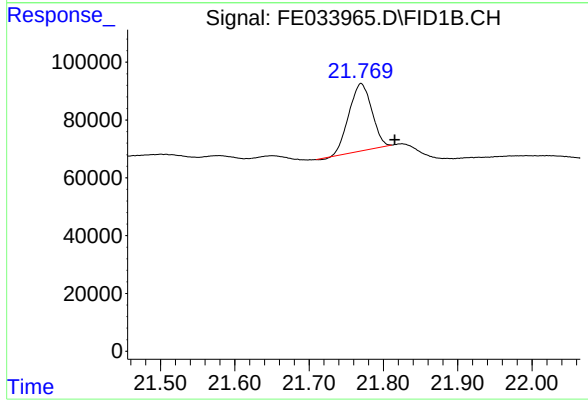
R.T.: 20.117 min
Delta R.T.: -0.027 min
Response: 1152961
Conc: 2.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.855 min
Delta R.T.: -0.033 min
Response: 812427
Conc: 2.20 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.770 min
Delta R.T.: -0.045 min
Response: 497717
Conc: 1.35 ug/ml