

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111319\
 Data File : FE030840.D
 Signal(s) : FID1B.CH
 Acq On : 13 Nov 2019 12:39
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 00:49:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.703	1165843	3.751 ug/ml
Target Compounds			
3) N-DODECANE	6.410	14391461	37.823 ug/ml
5) N-HEXADECANE	9.801	210624	0.565 ug/ml
8) N-DOCOSANE	13.712f	444243	1.236 ug/ml
10) N-TETRACOSANE	14.865	292460	0.822 ug/ml
11) N-HEXACOSANE	15.888	544841	1.562 ug/ml
12) N-OCTACOSANE	16.850	14052842	41.218 ug/ml
13) N-TRIACONTANE	17.728	1665819	5.016 ug/ml
14) N-DOTRIACONTANE	18.562	1768483	5.540 ug/ml
15) N-TETRATRIACONTANE	19.346	1076348	3.535 ug/ml
16) N-HEXATRIACONTANE	20.089	1870631	6.814 ug/ml
17) N-OCTATRIACONTANE	20.822	559644	2.213 ug/ml
18) N-TETRACONTANE	21.732	1211924	4.613 ug/ml

(f)=RT Delta > 1/2 Window

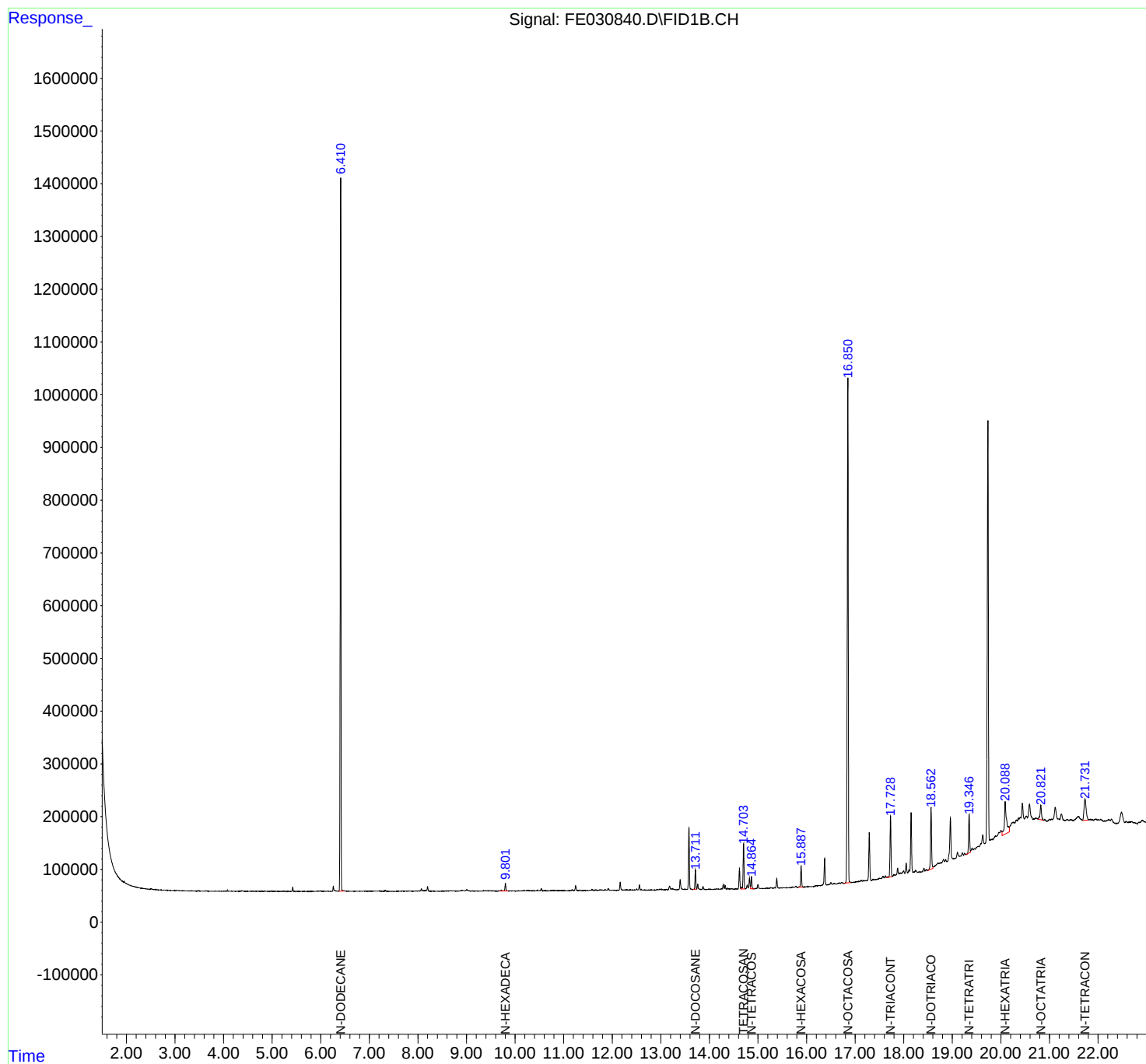
(m)=manual int.

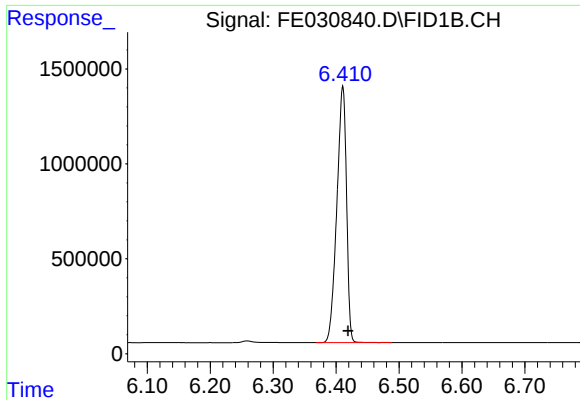
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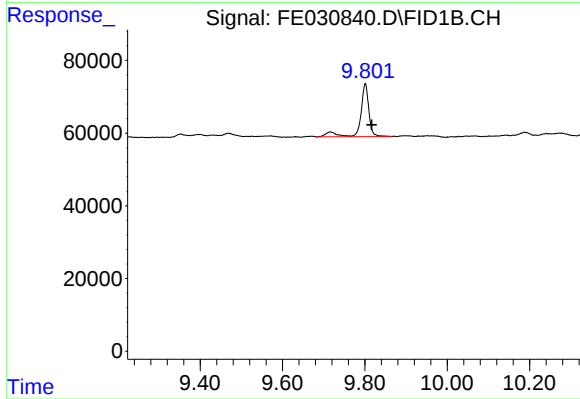




#3 N-DODECANE

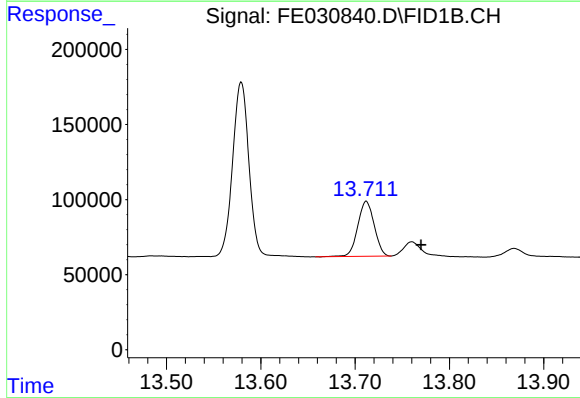
R.T.: 6.410 min
Delta R.T.: -0.009 min
Response: 14391461
Conc: 37.82 ug/ml

Instrument :
FID_E
ClientSampleId :



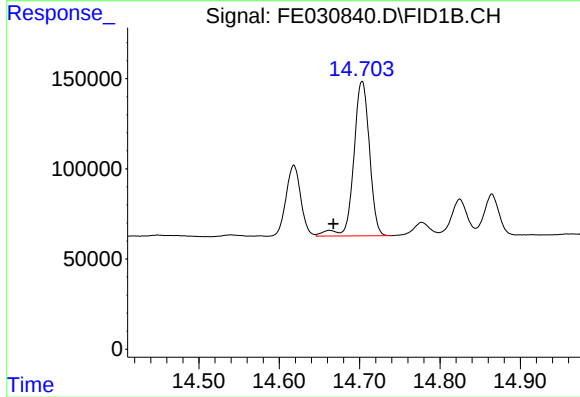
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: -0.016 min
Response: 210624
Conc: 0.56 ug/ml



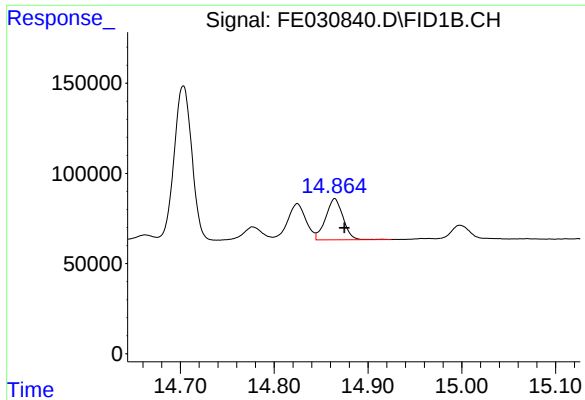
#8 N-DOCOSANE

R.T.: 13.712 min
Delta R.T.: -0.058 min
Response: 444243
Conc: 1.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

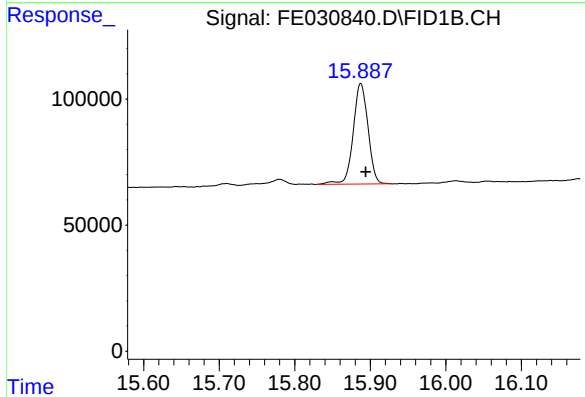
R.T.: 14.703 min
Delta R.T.: 0.036 min
Response: 1165843
Conc: 3.75 ug/ml



#10 N-TETRACOSANE

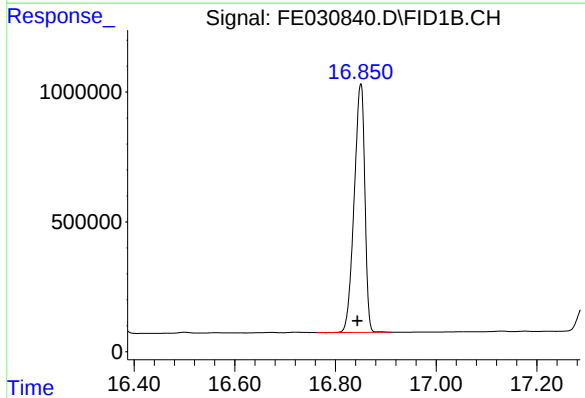
R.T.: 14.865 min
Delta R.T.: -0.010 min
Response: 292460
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



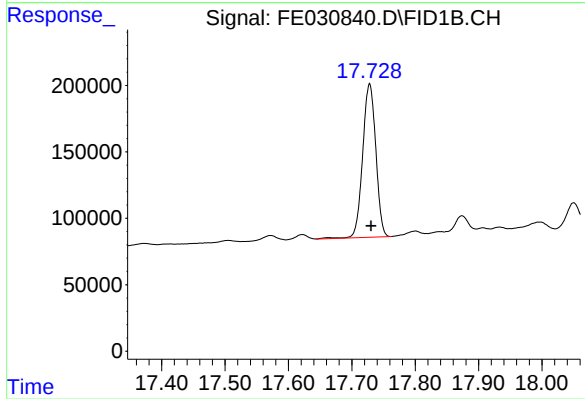
#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: -0.007 min
Response: 544841
Conc: 1.56 ug/ml



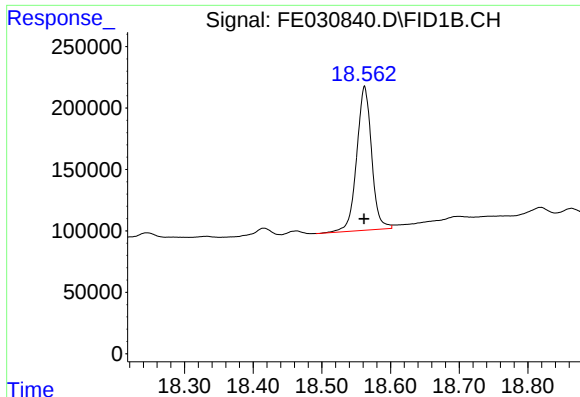
#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: 0.007 min
Response: 14052842
Conc: 41.22 ug/ml



#13 N-TRIACONTANE

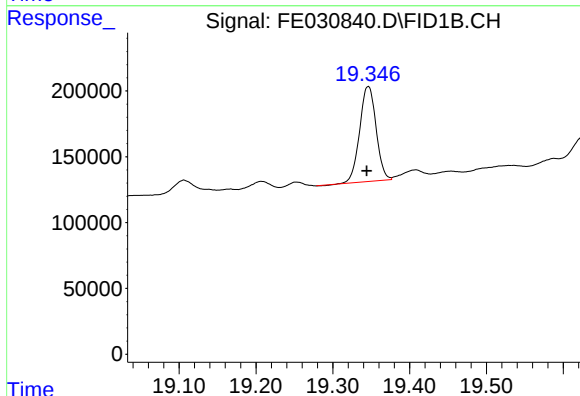
R.T.: 17.728 min
Delta R.T.: -0.002 min
Response: 1665819
Conc: 5.02 ug/ml



#14 N-DOTRIACONTANE

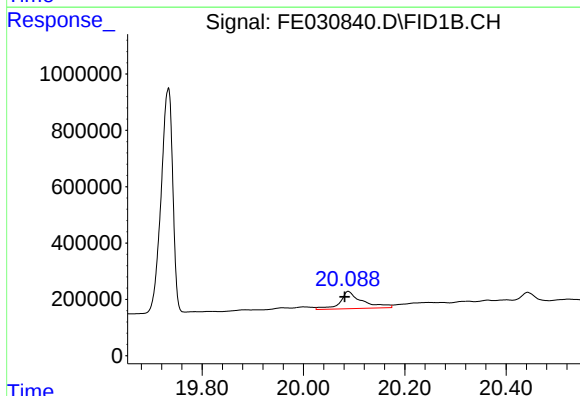
R.T.: 18.562 min
Delta R.T.: 0.000 min
Response: 1768483
Conc: 5.54 ug/ml

Instrument :
FID_E
ClientSampleId :



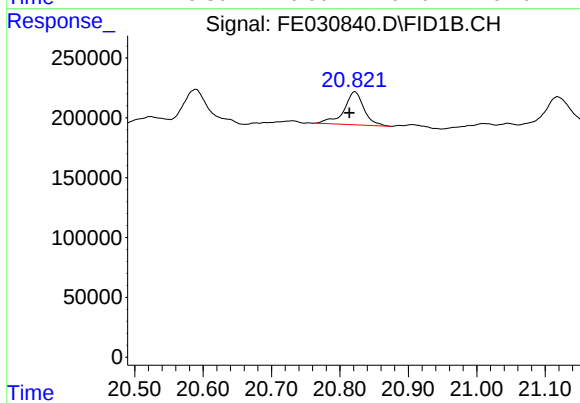
#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: 0.002 min
Response: 1076348
Conc: 3.54 ug/ml



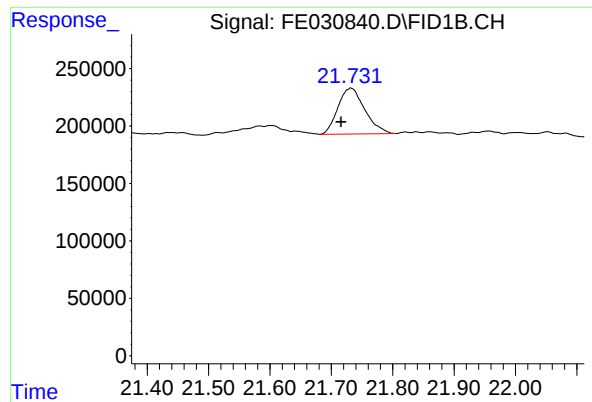
#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: 0.007 min
Response: 1870631
Conc: 6.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: 0.008 min
Response: 559644
Conc: 2.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.732 min
Delta R.T.: 0.016 min
Response: 1211924
Conc: 4.61 ug/ml

Instrument :
FID_E
ClientSampleId :