

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111819\
 Data File : FE030885.D
 Signal(s) : FID1B.CH
 Acq On : 18 Nov 2019 10:12
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 00:25:14 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...	14.704	1292690	4.159 ug/ml
Target Compounds			
3) N-DODECANE	6.410	15987898	42.018 ug/ml
5) N-HEXADECANE	9.802	200544	0.538 ug/ml
8) N-DOCOSANE	13.712f	487799	1.357 ug/ml
10) N-TETRACOSANE	14.865	322783	0.907 ug/ml
11) N-HEXACOSANE	15.888	636956	1.826 ug/ml
12) N-OCTACOSANE	16.853	15758332	46.221 ug/ml
13) N-TRIACONTANE	17.730	2380592	7.168 ug/ml
14) N-DOTRIACONTANE	18.565	2378243	7.450 ug/ml
15) N-TETRATRIACONTANE	19.350	1653651	5.431 ug/ml
16) N-HEXATRIACONTANE	20.089	1344033	4.895 ug/ml
17) N-OCTATRIACONTANE	20.826	1054726	4.171 ug/ml
18) N-TETRACONTANE	21.730	840089	3.198 ug/ml

(f)=RT Delta > 1/2 Window

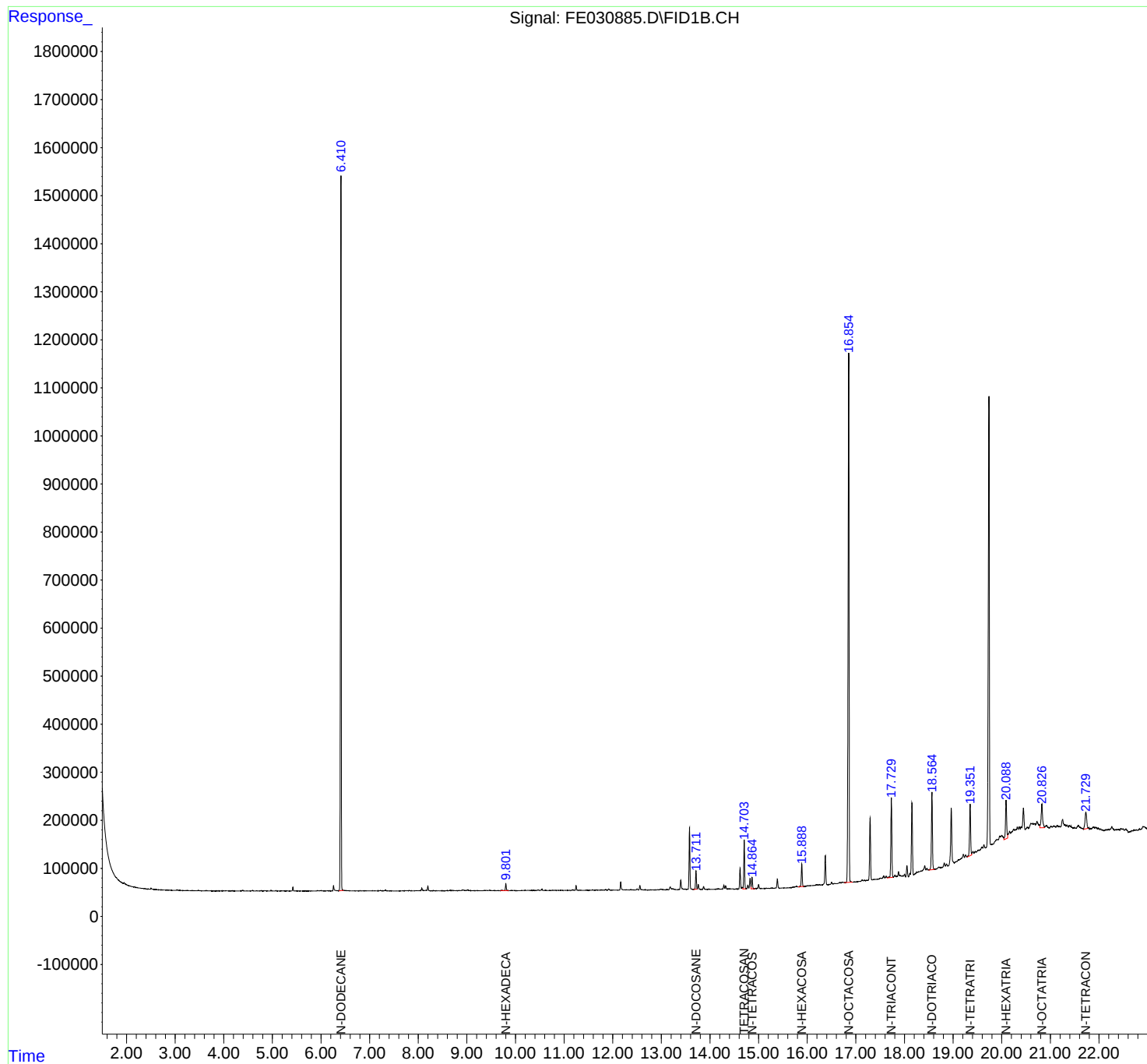
(m)=manual int.

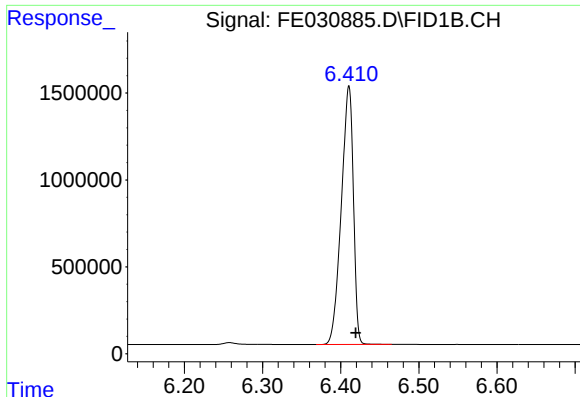
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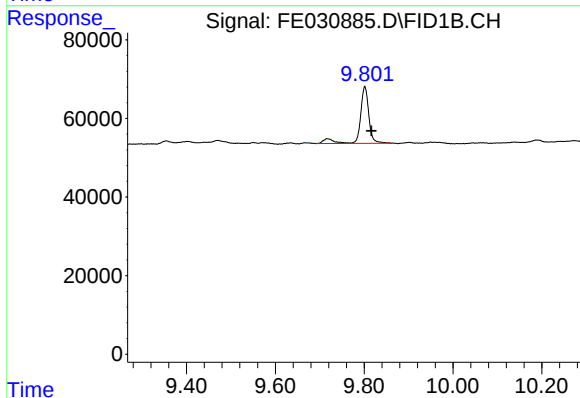




#3 N-DODECANE

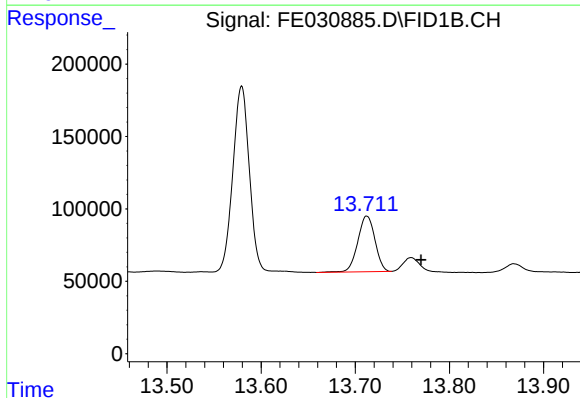
R.T.: 6.410 min
Delta R.T.: -0.009 min
Response: 15987898
Conc: 42.02 ug/ml

Instrument :
FID_E
ClientSampleId :



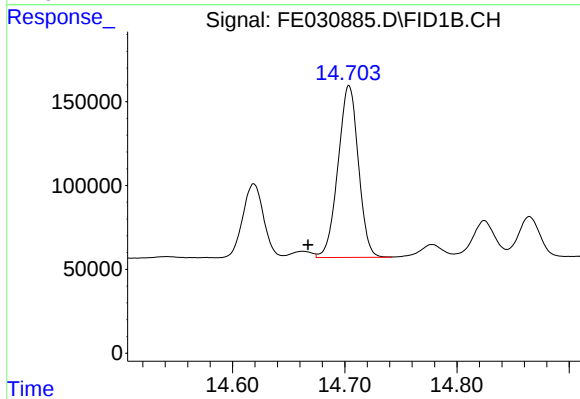
#5 N-HEXADECANE

R.T.: 9.802 min
Delta R.T.: -0.015 min
Response: 200544
Conc: 0.54 ug/ml



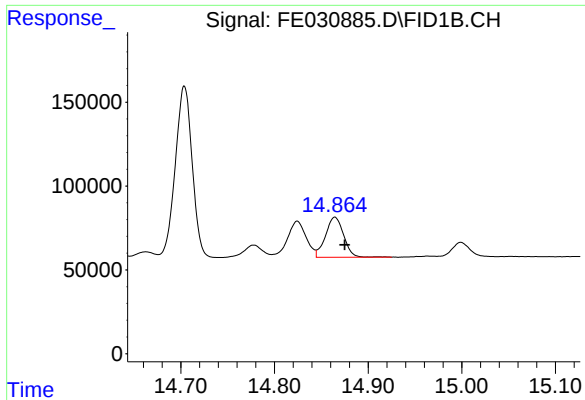
#8 N-DOCOSANE

R.T.: 13.712 min
Delta R.T.: -0.057 min
Response: 487799
Conc: 1.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

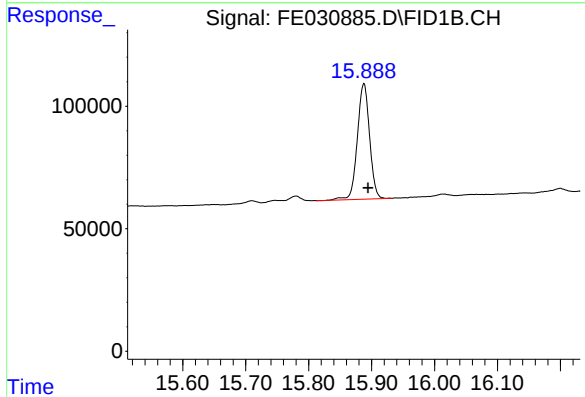
R.T.: 14.704 min
Delta R.T.: 0.036 min
Response: 1292690
Conc: 4.16 ug/ml



#10 N-TETRACOSANE

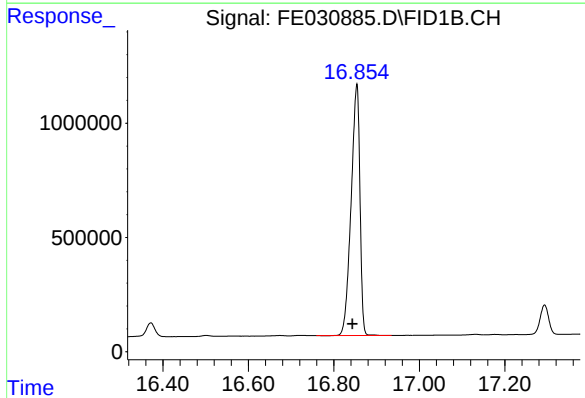
R.T.: 14.865 min
Delta R.T.: -0.010 min
Response: 322783
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



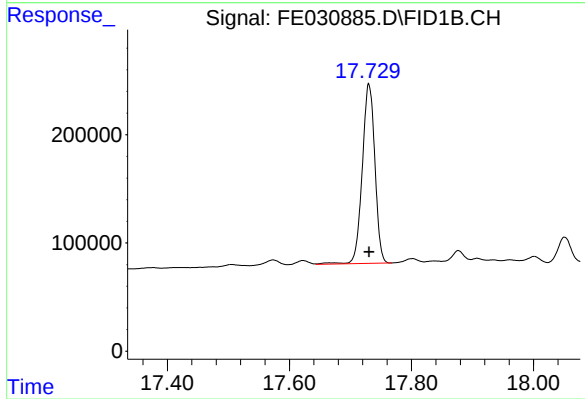
#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: -0.007 min
Response: 636956
Conc: 1.83 ug/ml



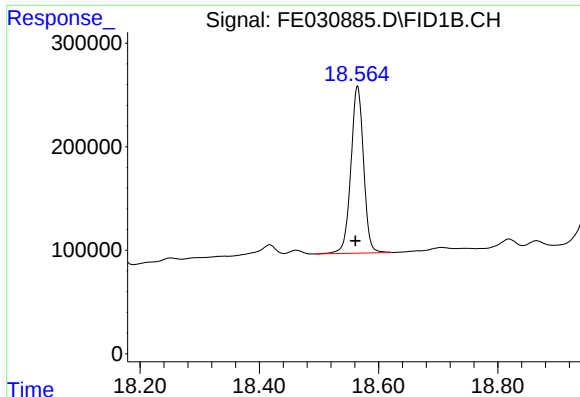
#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: 0.010 min
Response: 15758332
Conc: 46.22 ug/ml



#13 N-TRIACONTANE

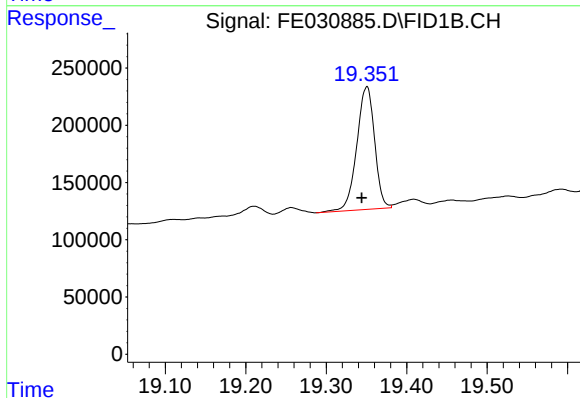
R.T.: 17.730 min
Delta R.T.: 0.000 min
Response: 2380592
Conc: 7.17 ug/ml



#14 N-DOTRIACONTANE

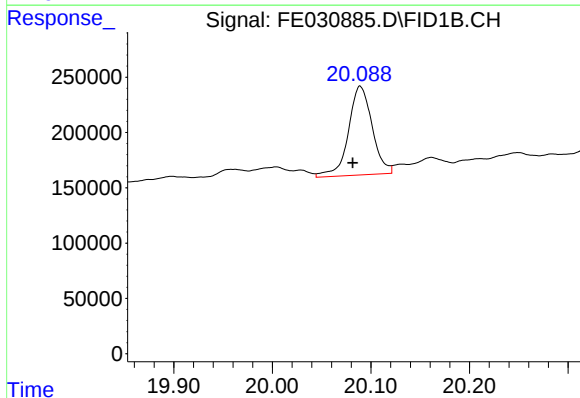
R.T.: 18.565 min
Delta R.T.: 0.003 min
Response: 2378243
Conc: 7.45 ug/ml

Instrument :
FID_E
ClientSampleId :



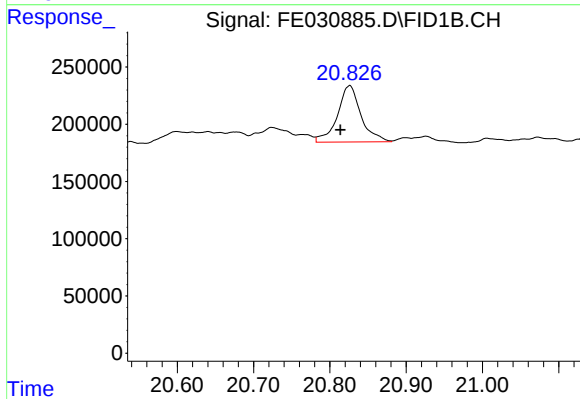
#15 N-TETRATRIACONTANE

R.T.: 19.350 min
Delta R.T.: 0.006 min
Response: 1653651
Conc: 5.43 ug/ml



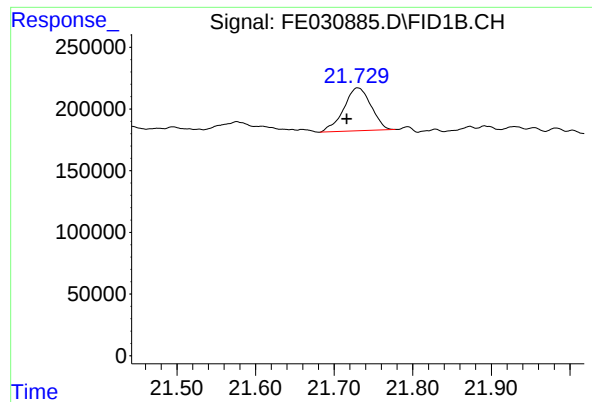
#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: 0.008 min
Response: 1344033
Conc: 4.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: 0.012 min
Response: 1054726
Conc: 4.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: 0.014 min
Response: 840089
Conc: 3.20 ug/ml

Instrument :
FID_E
ClientSampleId :