

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032916.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 19:41
 Operator : DD\AJ
 Sample : L4242-19 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:55:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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			
9) S TETRACOSANE-d50 (SURR...	14.666	961958	3.070 ug/ml
Target Compounds			
4) N-TETRADECANE	8.185	82622	0.245 ug/ml
5) N-HEXADECANE	9.815	459699	1.328 ug/ml
6) N-OCTADECANE	11.257	672578	1.917 ug/ml
7) N-EICOSANE	12.567	877660	2.510 ug/ml
8) N-DOCOSANE	13.767	527633	1.516 ug/ml
10) N-TETRACOSANE	14.870	1262039	3.591 ug/ml
11) N-HEXACOSANE	15.896	451316	1.294 ug/ml
12) N-OCTACOSANE	16.843	666060	1.920 ug/ml
13) N-TRIACONTANE	17.734	752192	2.181 ug/ml
14) N-DOTRIACONTANE	18.565	560705	1.684 ug/ml
15) N-TETRATRIACONTANE	19.354	320942	1.010 ug/ml
16) N-HEXATRIACONTANE	20.090	316916	1.074 ug/ml

(f)=RT Delta > 1/2 Window

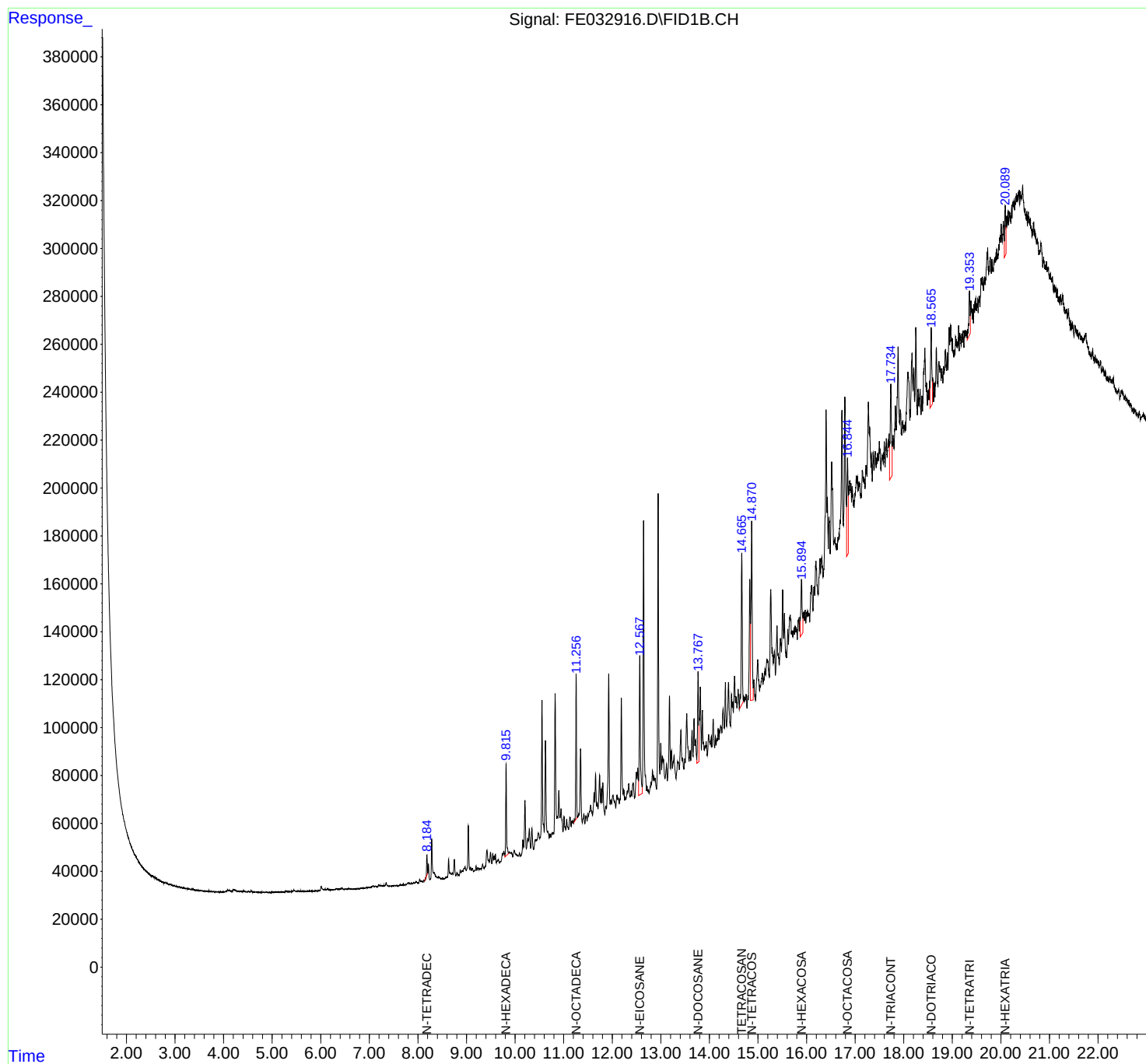
(m)=manual int.

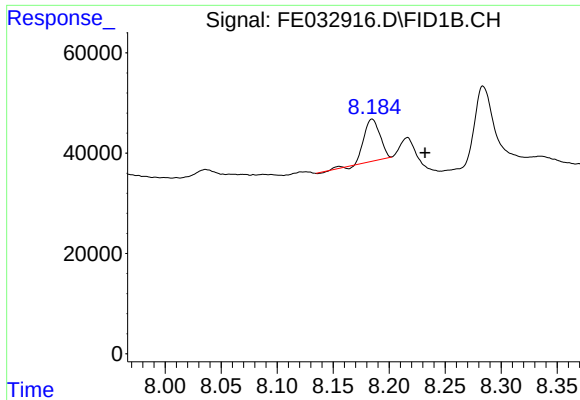
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Signal Info : 20mx0.18mmx0.18um

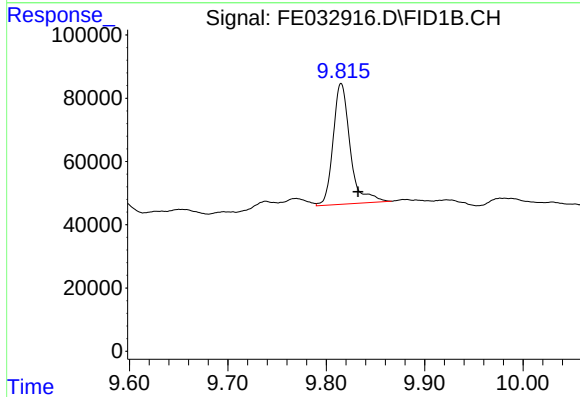




#4 N-TETRADECANE

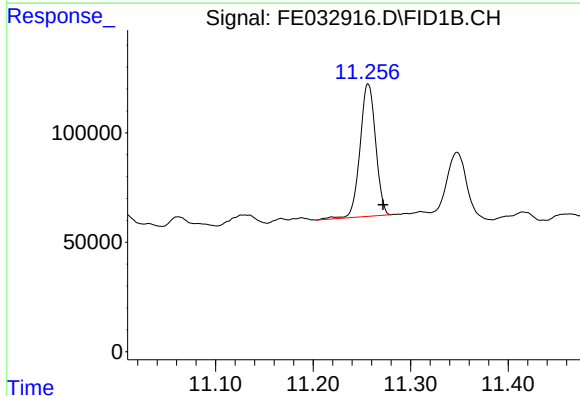
R.T.: 8.185 min
Delta R.T.: -0.047 min
Response: 82622
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



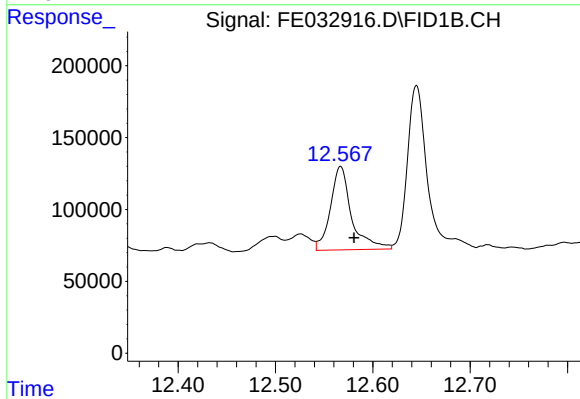
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: -0.017 min
Response: 459699
Conc: 1.33 ug/ml



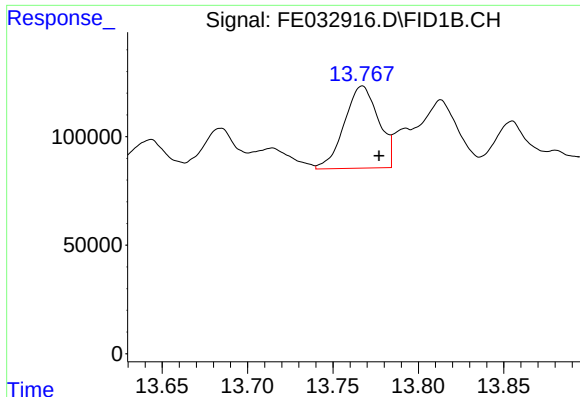
#6 N-OCTADECANE

R.T.: 11.257 min
Delta R.T.: -0.015 min
Response: 672578
Conc: 1.92 ug/ml



#7 N-EICOSANE

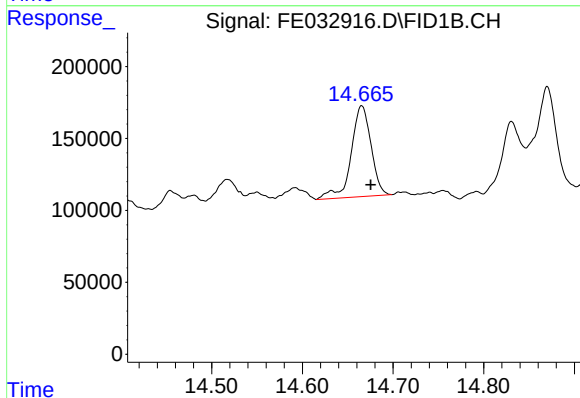
R.T.: 12.567 min
Delta R.T.: -0.014 min
Response: 877660
Conc: 2.51 ug/ml



#8 N-DOCOSANE

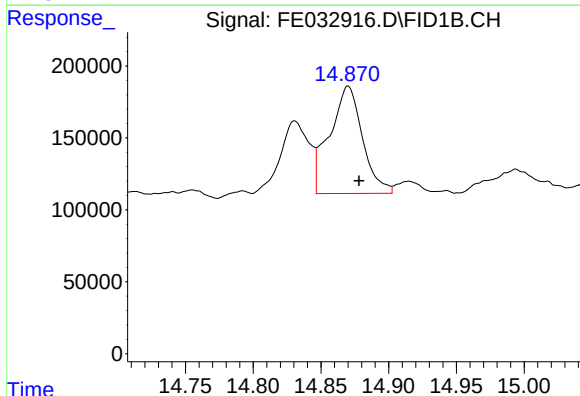
R.T.: 13.767 min
Delta R.T.: -0.010 min
Response: 527633
Conc: 1.52 ug/ml

Instrument :
FID_E
ClientSampleId :



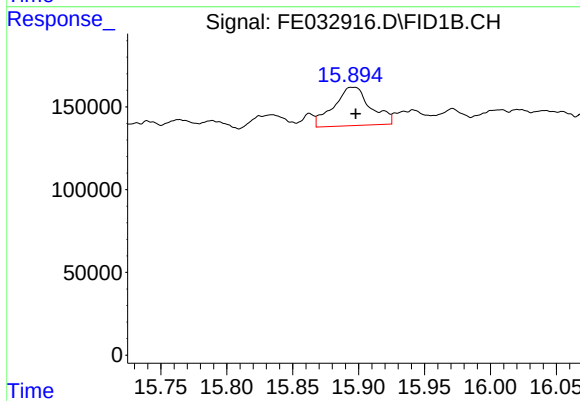
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.666 min
Delta R.T.: -0.010 min
Response: 961958
Conc: 3.07 ug/ml



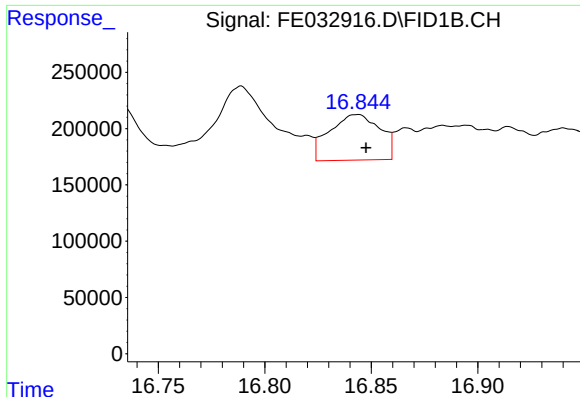
#10 N-TETRACOSANE

R.T.: 14.870 min
Delta R.T.: -0.008 min
Response: 1262039
Conc: 3.59 ug/ml



#11 N-HEXACOSANE

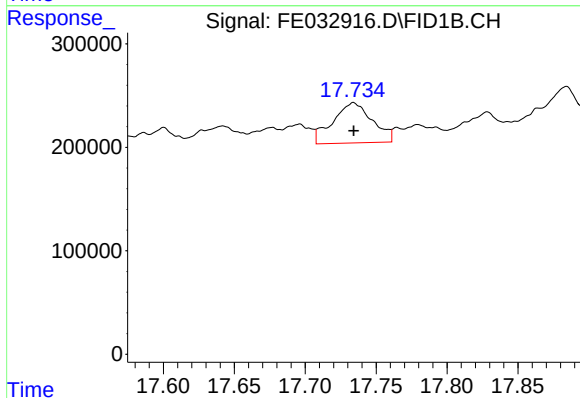
R.T.: 15.896 min
Delta R.T.: -0.002 min
Response: 451316
Conc: 1.29 ug/ml



#12 N-OCTACOSANE

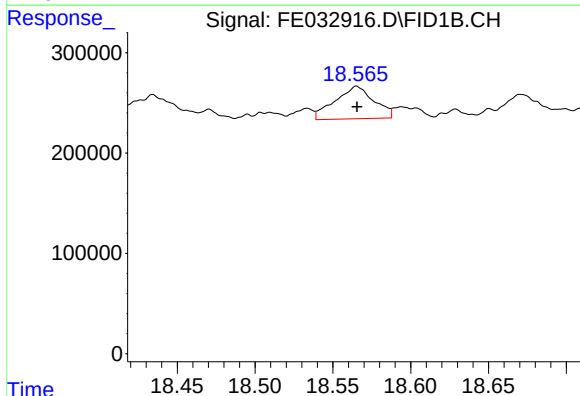
R.T.: 16.843 min
Delta R.T.: -0.004 min
Response: 666060
Conc: 1.92 ug/ml

Instrument :
FID_E
ClientSampleId :



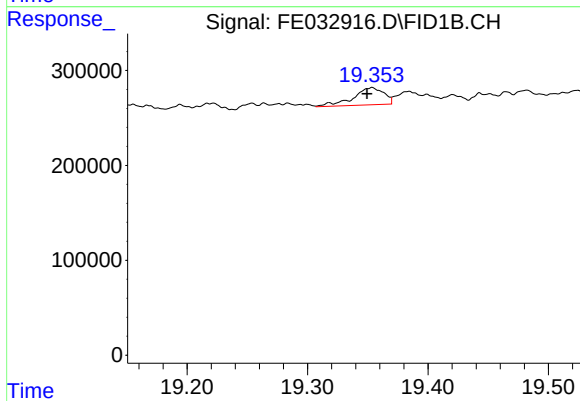
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 752192
Conc: 2.18 ug/ml



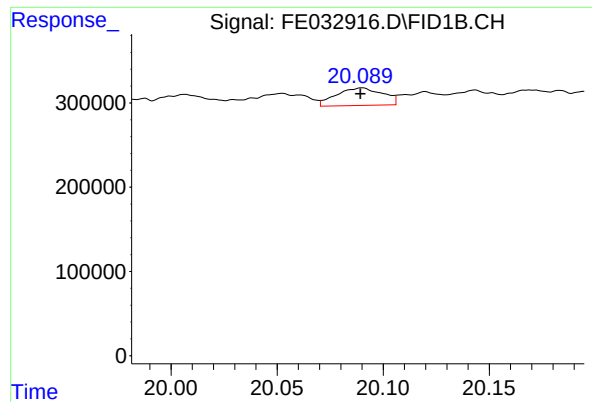
#14 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: 0.000 min
Response: 560705
Conc: 1.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: 0.004 min
Response: 320942
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.000 min
Response: 316916
Conc: 1.07 ug/ml

Instrument :
FID_E
ClientSampleId :