

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033920.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 18:12
 Operator : DD\AJ
 Sample : M2603-05 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:46:13 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			
9) S TETRACOSANE-d50 (SURR...	14.712	1411799	3.689 ug/ml
Target Compounds			
4) N-TETRADECANE	8.242	701028	1.646 ug/ml
5) N-HEXADECANE	9.858	280305	0.660 ug/ml
6) N-OCTADECANE	11.300	370683	0.850 ug/ml
7) N-EICOSANE	12.600	1664906	3.832 ug/ml
8) N-DOCOSANE	13.802	925106	2.120 ug/ml
10) N-TETRACOSANE	14.906	2878386	6.574 ug/ml
11) N-HEXACOSANE	15.942	430878	0.992 ug/ml
12) N-OCTACOSANE	16.912	1179301	2.710 ug/ml
13) N-TRIACONTANE	17.780	1287017	2.958 ug/ml
14) N-DOTRIACONTANE	18.614	758304	1.765 ug/ml
15) N-TETRATRIACONTANE	19.401	715546	1.714 ug/ml
16) N-HEXATRIACONTANE	20.139	939184	2.363 ug/ml
17) N-OCTATRIACONTANE	20.882	529568	1.437 ug/ml
18) N-TETRACONTANE	21.811	613239	1.640 ug/ml

(f)=RT Delta > 1/2 Window

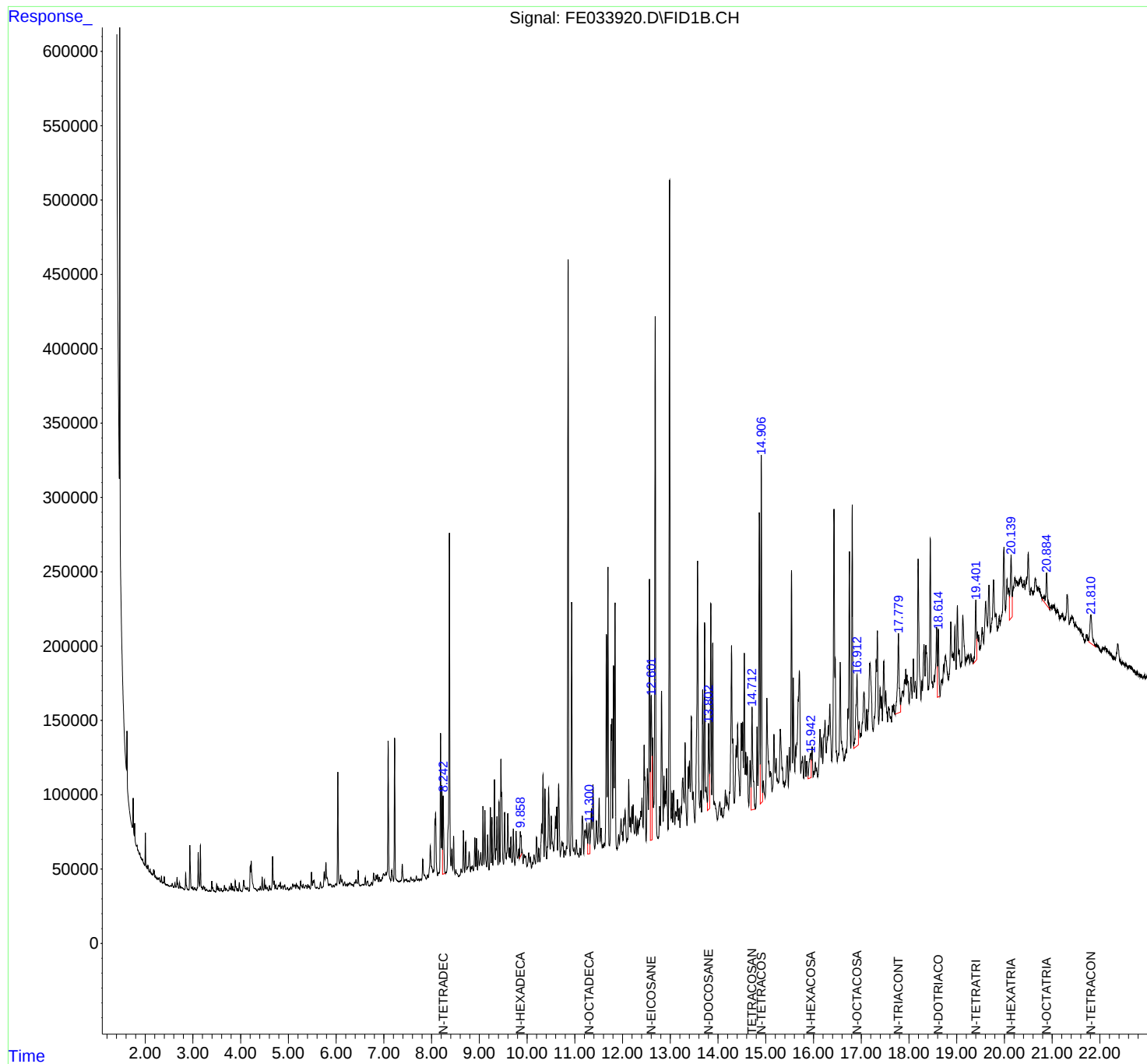
(m)=manual int.

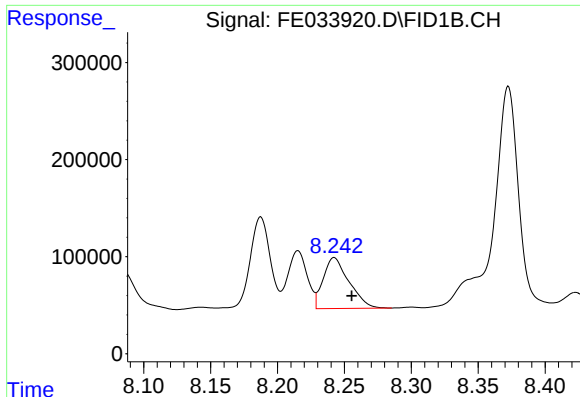
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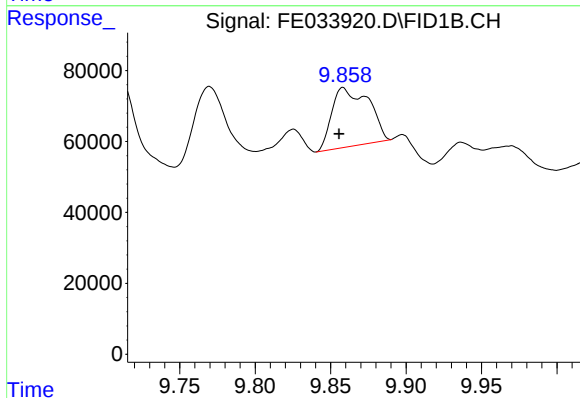




#4 N-TETRADECANE

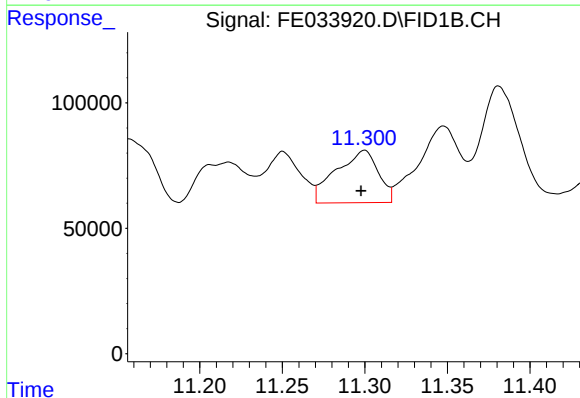
R.T.: 8.242 min
Delta R.T.: -0.013 min
Response: 701028
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :



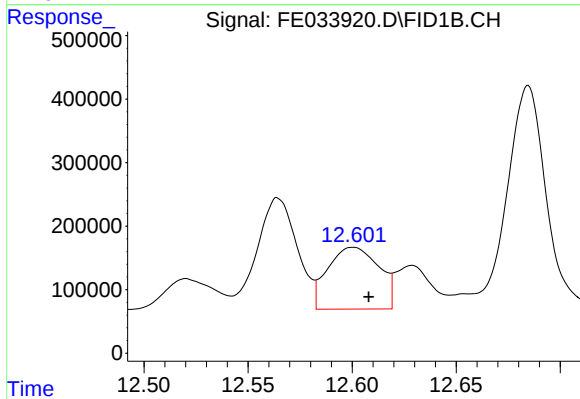
#5 N-HEXADECANE

R.T.: 9.858 min
Delta R.T.: 0.003 min
Response: 280305
Conc: 0.66 ug/ml



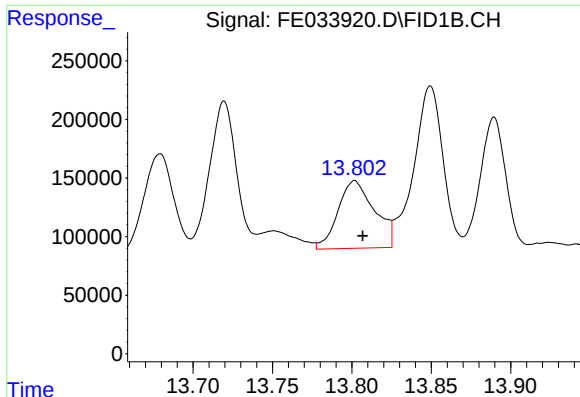
#6 N-OCTADECANE

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 370683
Conc: 0.85 ug/ml



#7 N-EICOSANE

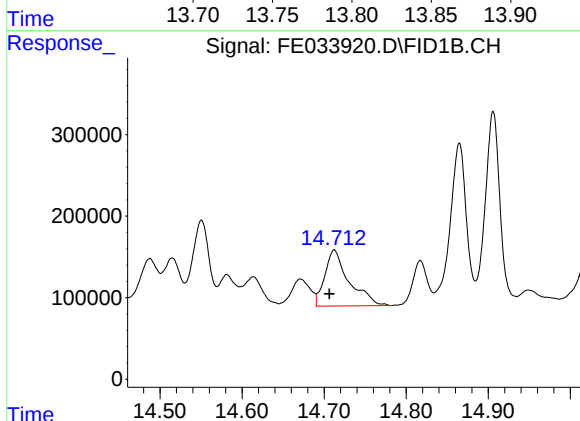
R.T.: 12.600 min
Delta R.T.: -0.007 min
Response: 1664906
Conc: 3.83 ug/ml



#8 N-DOCOSANE

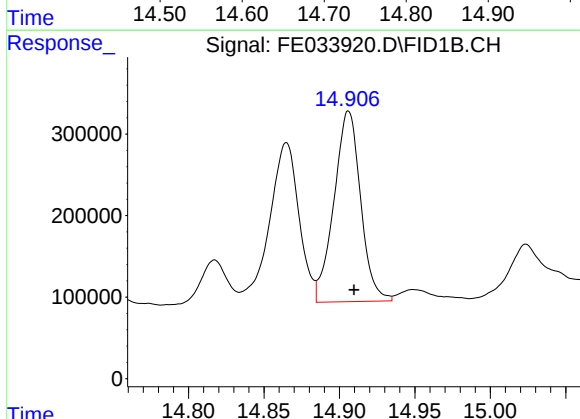
R.T.: 13.802 min
Delta R.T.: -0.005 min
Response: 925106
Conc: 2.12 ug/ml

Instrument :
FID_E
ClientSampleId :



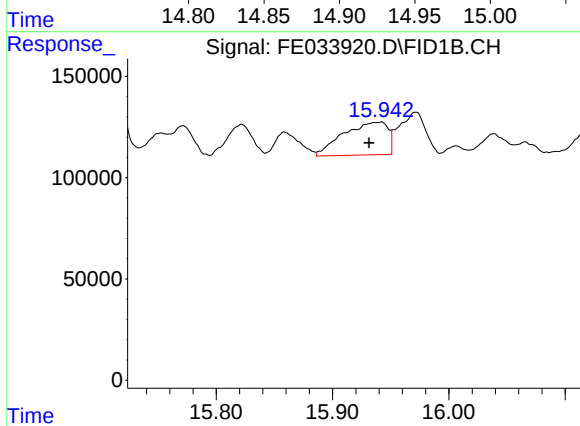
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: 0.006 min
Response: 1411799
Conc: 3.69 ug/ml



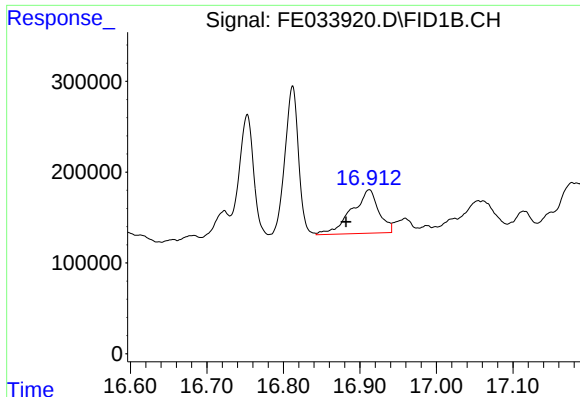
#10 N-TETRACOSANE

R.T.: 14.906 min
Delta R.T.: -0.004 min
Response: 2878386
Conc: 6.57 ug/ml



#11 N-HEXACOSANE

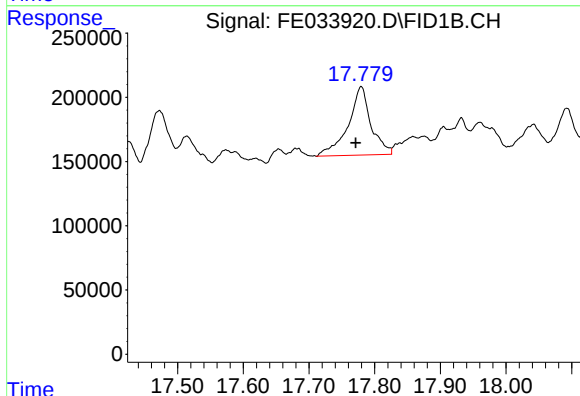
R.T.: 15.942 min
Delta R.T.: 0.010 min
Response: 430878
Conc: 0.99 ug/ml



#12 N-OCTACOSANE

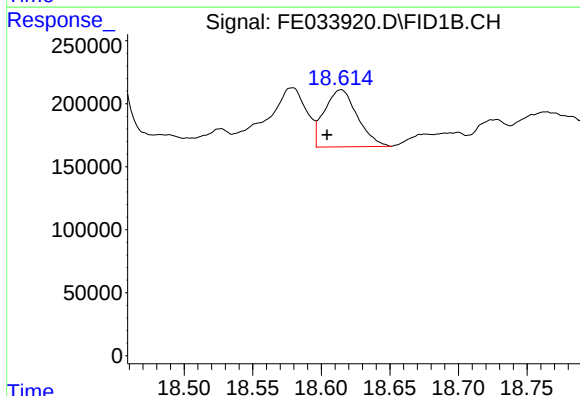
R.T.: 16.912 min
Delta R.T.: 0.030 min
Response: 1179301
Conc: 2.71 ug/ml

Instrument :
FID_E
ClientSampleId :



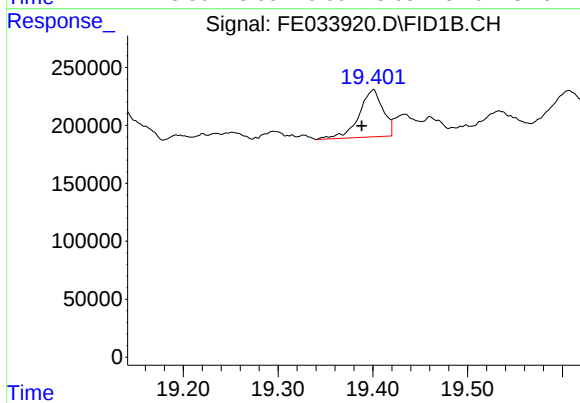
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.008 min
Response: 1287017
Conc: 2.96 ug/ml



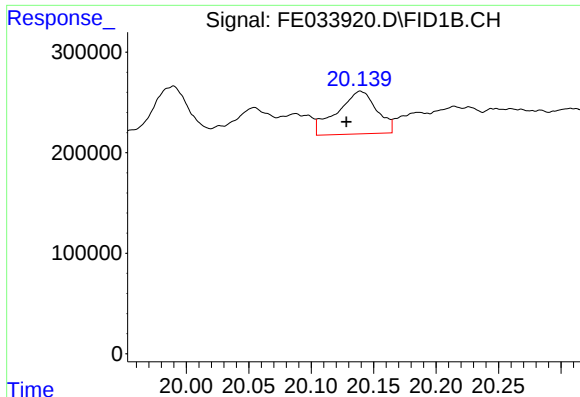
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: 0.010 min
Response: 758304
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

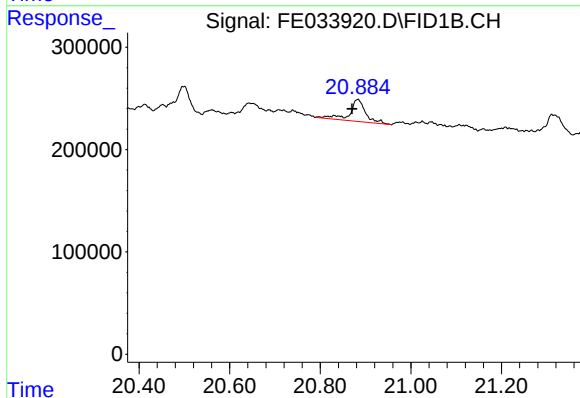
R.T.: 19.401 min
Delta R.T.: 0.012 min
Response: 715546
Conc: 1.71 ug/ml



#16 N-HEXATRIACONTANE

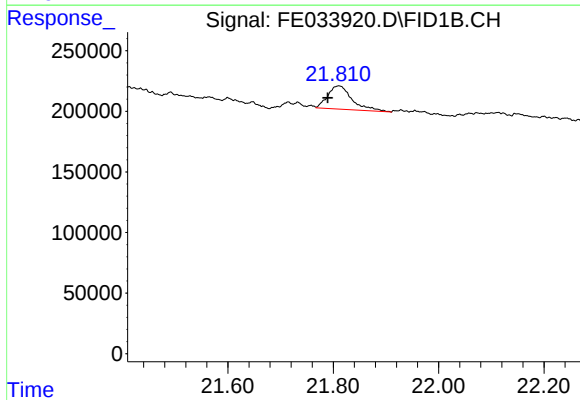
R.T.: 20.139 min
Delta R.T.: 0.011 min
Response: 939184
Conc: 2.36 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.882 min
Delta R.T.: 0.012 min
Response: 529568
Conc: 1.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.811 min
Delta R.T.: 0.021 min
Response: 613239
Conc: 1.64 ug/ml