

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033912.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 12:31
 Operator : DD\AJ
 Sample : M2603-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:44:42 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...	14.724	7725282	20.186 ug/ml
Target Compounds			
2) N-DECANE	4.503f	128312	0.315 ug/ml
4) N-TETRADECANE	8.260	224156	0.526 ug/ml
7) N-EICOSANE	12.613	437489	1.007 ug/ml
8) N-DOCOSANE	13.818	616935	1.413 ug/ml
10) N-TETRACOSANE	14.919	3181333	7.265 ug/ml
11) N-HEXACOSANE	15.915	198973	0.458 ug/ml
12) N-OCTACOSANE	16.897	196806	0.452 ug/ml
13) N-TRIACONTANE	17.785	681702	1.567 ug/ml
14) N-DOTRIACONTANE	18.618	613354	1.427 ug/ml
15) N-TETRATRIACONTANE	19.404	417876	1.001 ug/ml
16) N-HEXATRIACONTANE	20.137	1365235	3.434 ug/ml
17) N-OCTATRIACONTANE	20.892	316331	0.858 ug/ml
18) N-TETRACONTANE	21.728f	51878	0.139 ug/ml

(f)=RT Delta > 1/2 Window

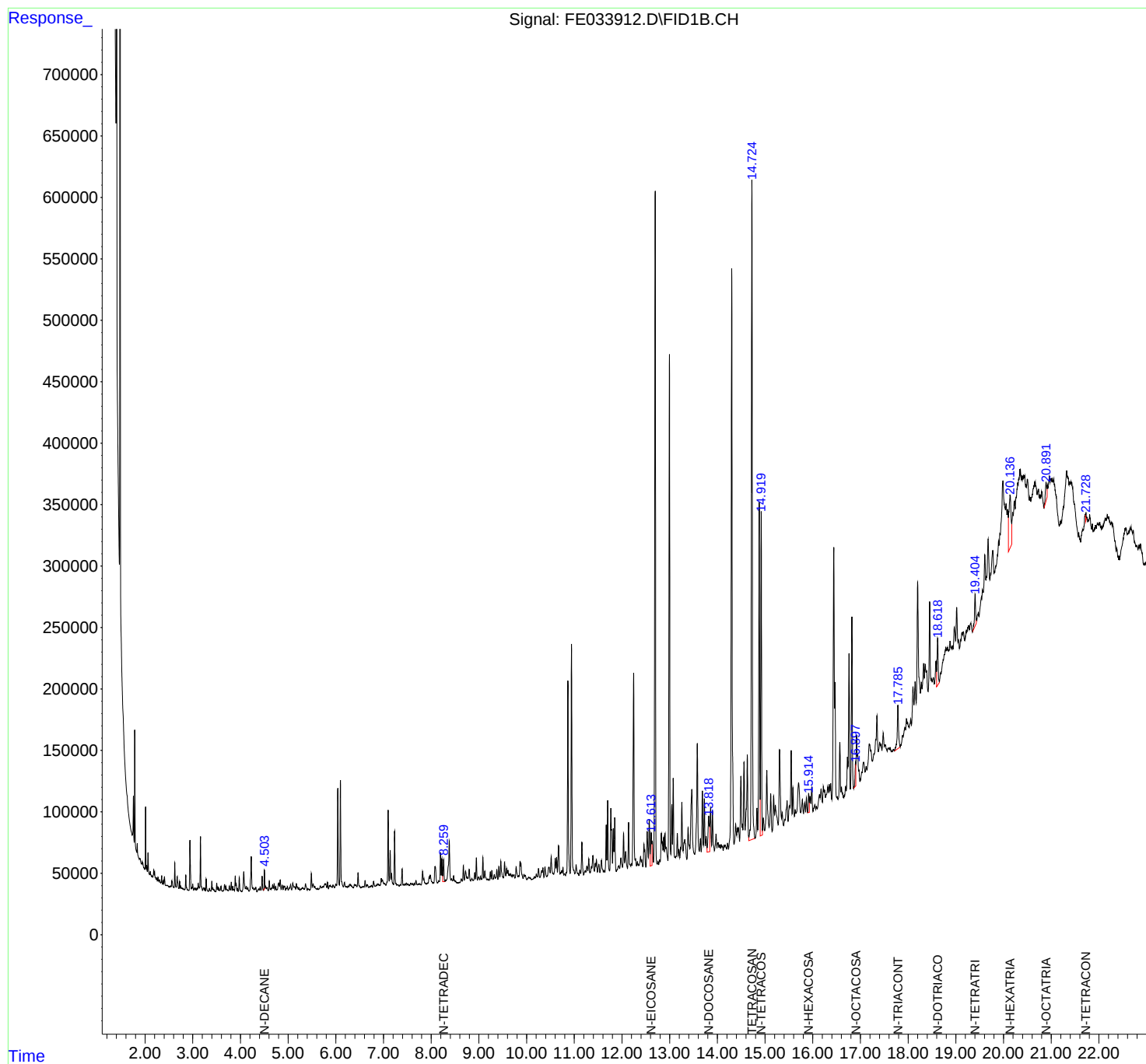
(m)=manual int.

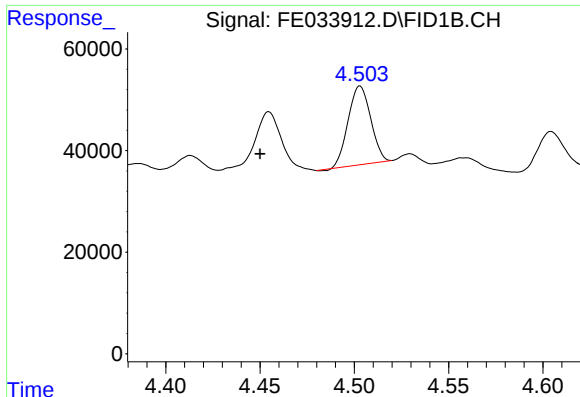
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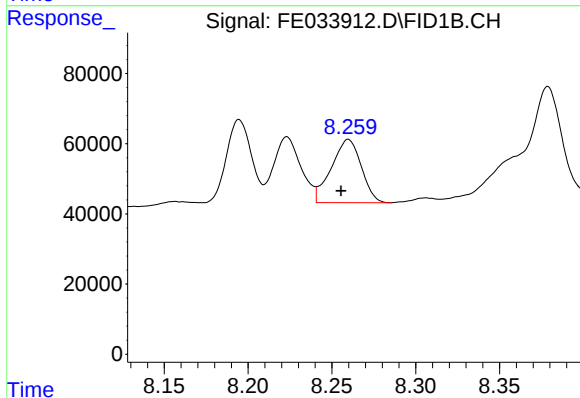




#2 N-DECANE

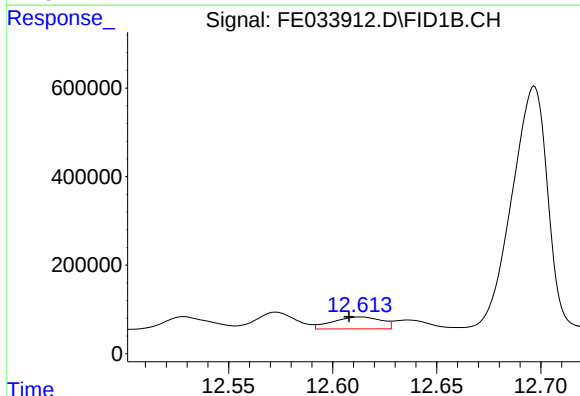
R.T.: 4.503 min
Delta R.T.: 0.053 min
Response: 128312
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



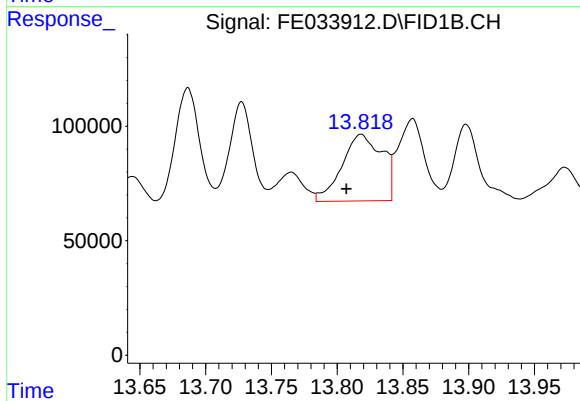
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: 0.004 min
Response: 224156
Conc: 0.53 ug/ml



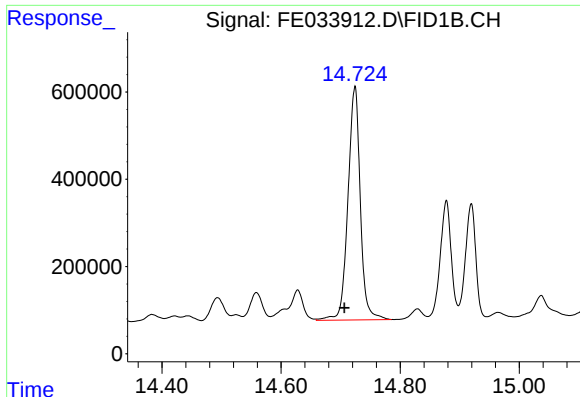
#7 N-EICOSANE

R.T.: 12.613 min
Delta R.T.: 0.006 min
Response: 437489
Conc: 1.01 ug/ml



#8 N-DOCOSANE

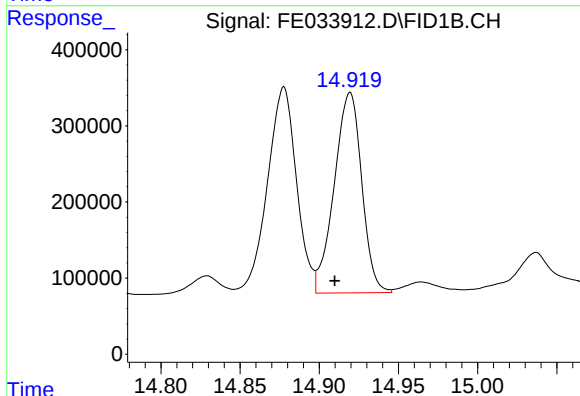
R.T.: 13.818 min
Delta R.T.: 0.011 min
Response: 616935
Conc: 1.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

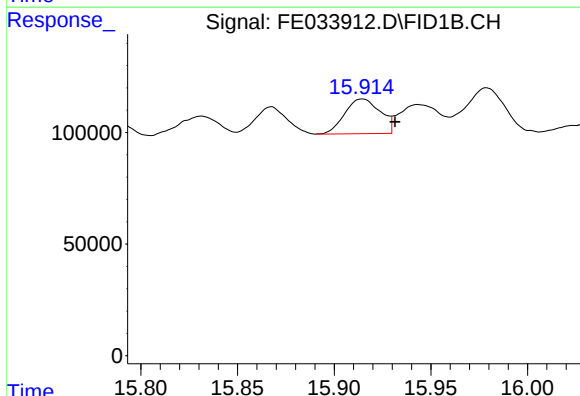
R.T.: 14.724 min
Delta R.T.: 0.018 min
Response: 7725282
Conc: 20.19 ug/ml

Instrument :
FID_E
ClientSampleId :



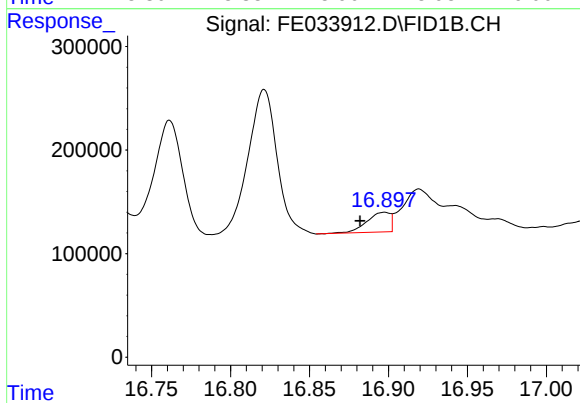
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: 0.010 min
Response: 3181333
Conc: 7.27 ug/ml



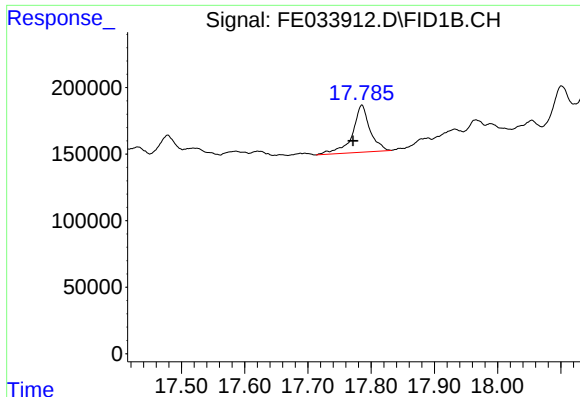
#11 N-HEXACOSANE

R.T.: 15.915 min
Delta R.T.: -0.017 min
Response: 198973
Conc: 0.46 ug/ml



#12 N-OCTACOSANE

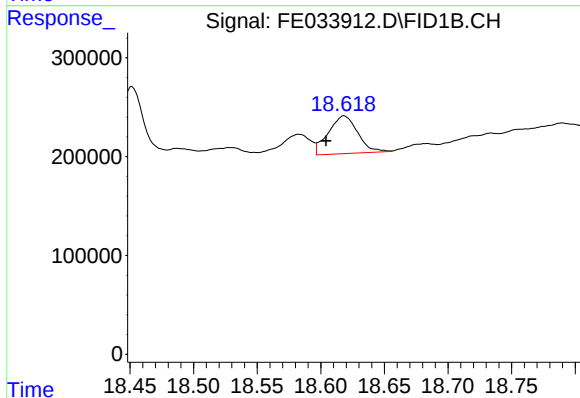
R.T.: 16.897 min
Delta R.T.: 0.015 min
Response: 196806
Conc: 0.45 ug/ml



#13 N-TRIACONTANE

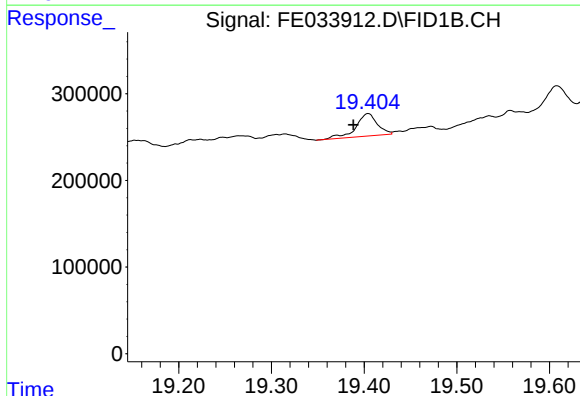
R.T.: 17.785 min
Delta R.T.: 0.014 min
Response: 681702
Conc: 1.57 ug/ml

Instrument :
FID_E
ClientSampleId :



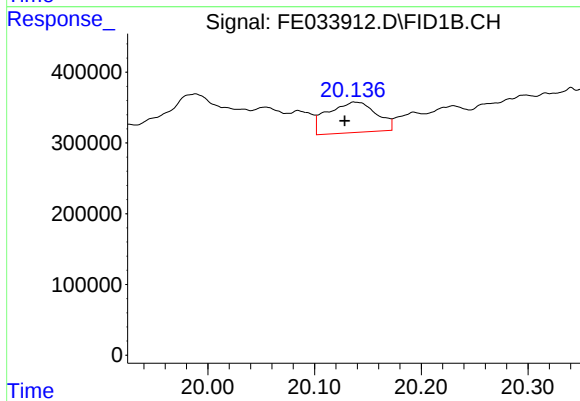
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: 0.014 min
Response: 613354
Conc: 1.43 ug/ml



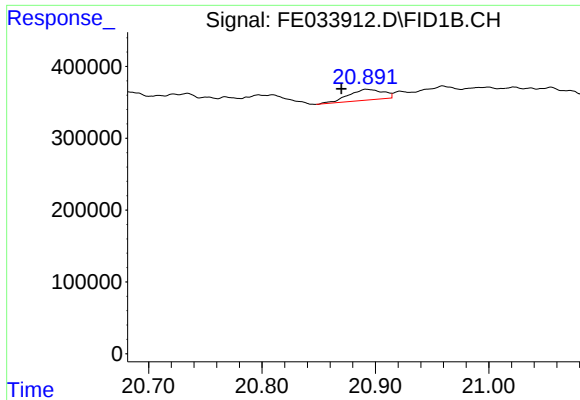
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: 0.016 min
Response: 417876
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

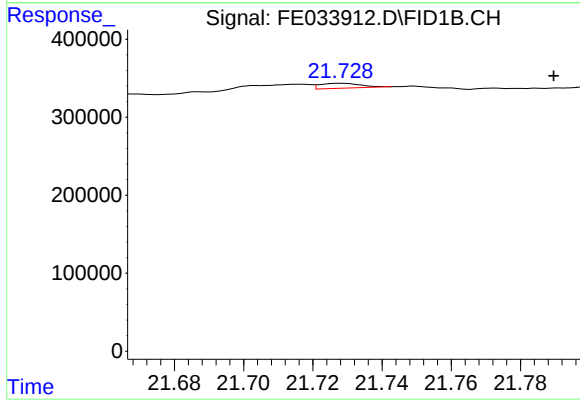
R.T.: 20.137 min
Delta R.T.: 0.009 min
Response: 1365235
Conc: 3.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.892 min
Delta R.T.: 0.022 min
Response: 316331
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.728 min
Delta R.T.: -0.062 min
Response: 51878
Conc: 0.14 ug/ml