

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120619\
 Data File : FE030981.D
 Signal(s) : FID1B.CH
 Acq On : 06 Dec 2019 18:13
 Operator : DD\AJ
 Sample : K6135-04 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 21:50:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 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...	14.661	979218	3.264 ug/ml
Target Compounds			
4) N-TETRADECANE	8.254f	136059	0.372 ug/ml
7) N-EICOSANE	12.555	301533	0.844 ug/ml
8) N-DOCOSANE	13.758	187071	0.533 ug/ml
10) N-TETRACOSANE	14.851	1269826	3.631 ug/ml
11) N-HEXACOSANE	15.891	291093	0.850 ug/ml
12) N-OCTACOSANE	16.864	864937	2.547 ug/ml
13) N-TRIACONTANE	17.734	957585	2.855 ug/ml
14) N-DOTRIACONTANE	18.565	1193341	3.690 ug/ml
15) N-TETRATRIACONTANE	19.354	865933	2.757 ug/ml
16) N-HEXATRIACONTANE	20.053	895818	3.012 ug/ml

(f)=RT Delta > 1/2 Window

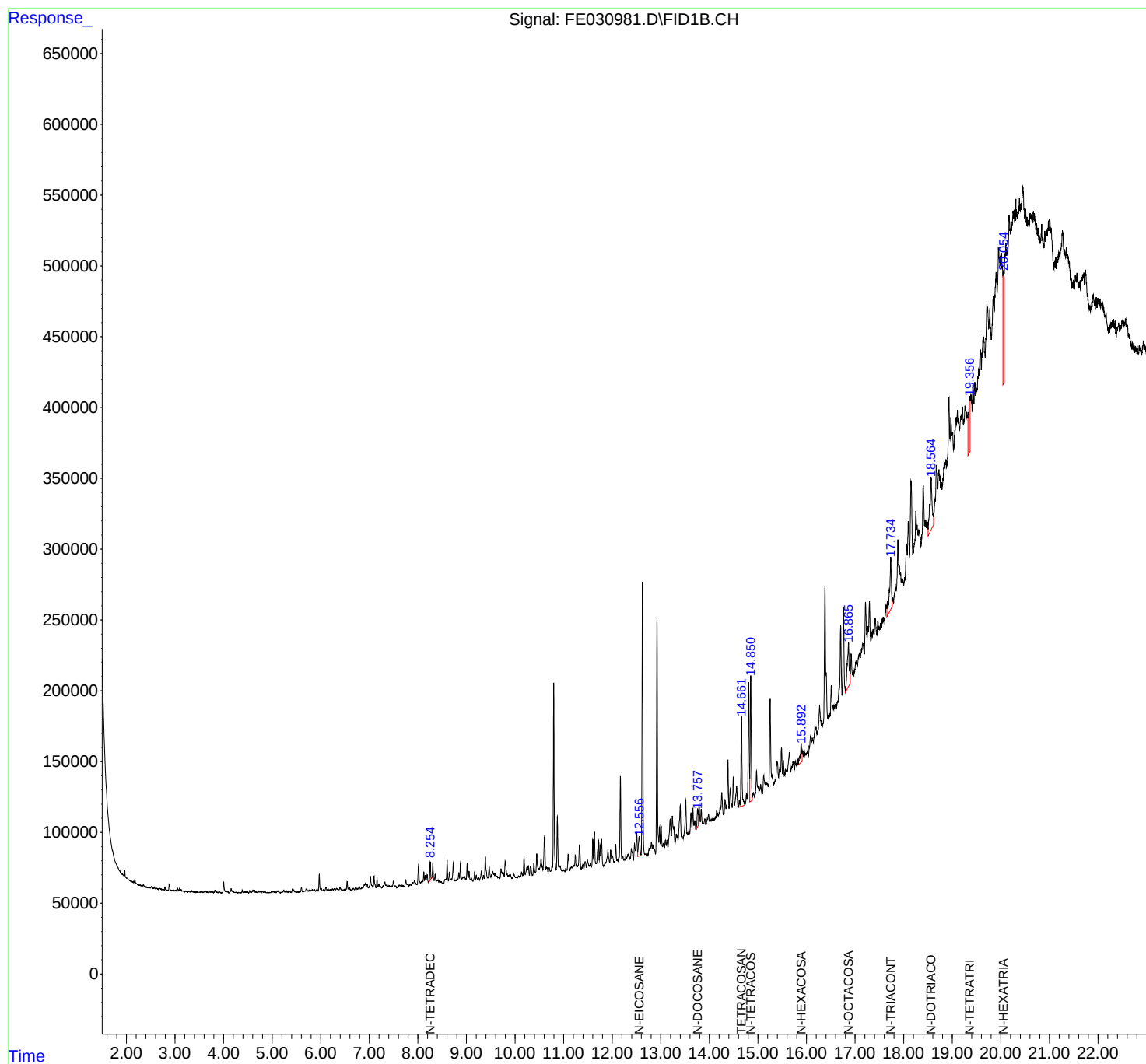
(m)=manual int.

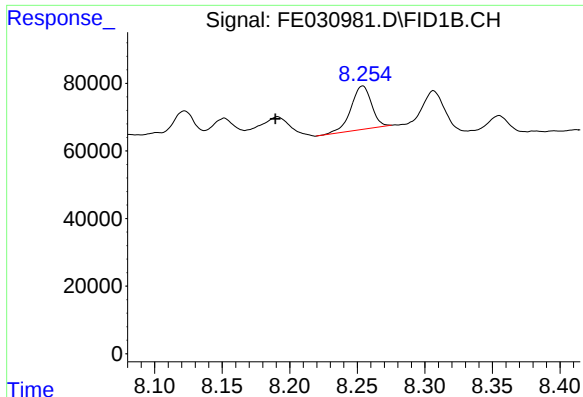
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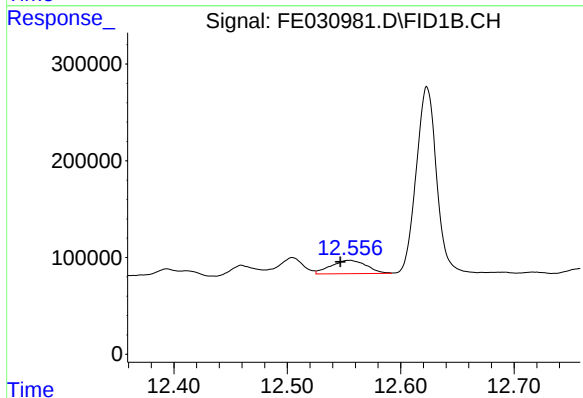




#4 N-TETRADECANE

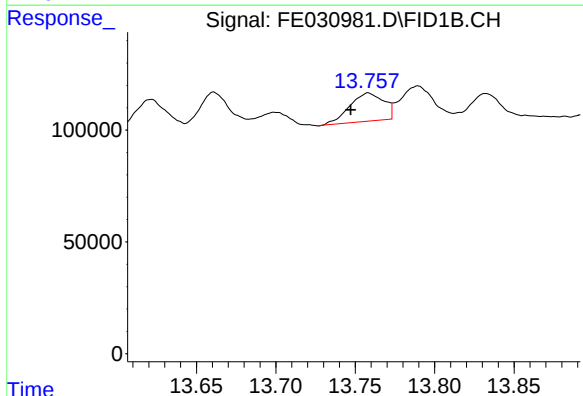
R.T.: 8.254 min
Delta R.T.: 0.065 min
Response: 136059
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



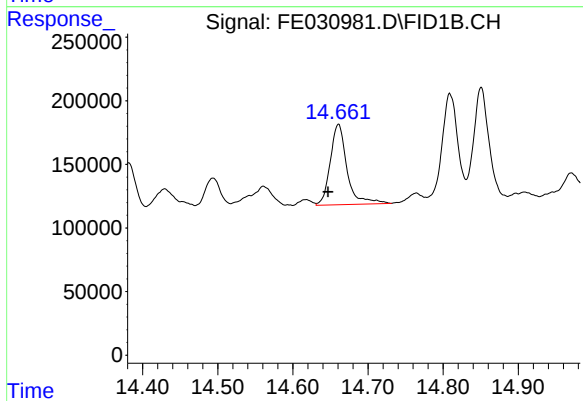
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.008 min
Response: 301533
Conc: 0.84 ug/ml



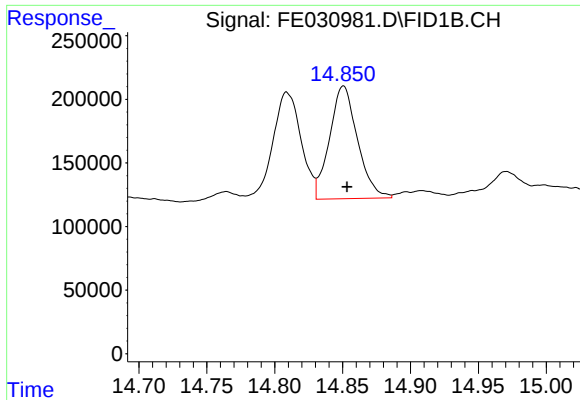
#8 N-DOCOSANE

R.T.: 13.758 min
Delta R.T.: 0.011 min
Response: 187071
Conc: 0.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

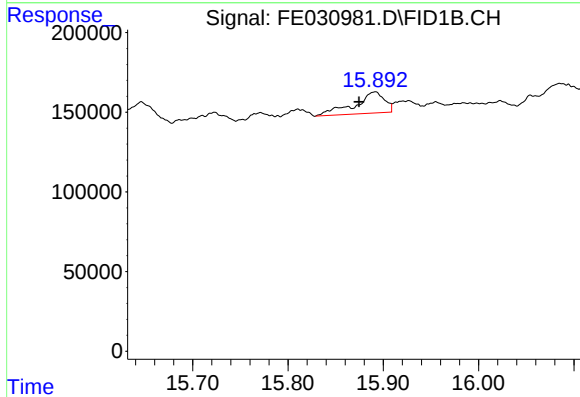
R.T.: 14.661 min
Delta R.T.: 0.014 min
Response: 979218
Conc: 3.26 ug/ml



#10 N-TETRACOSANE

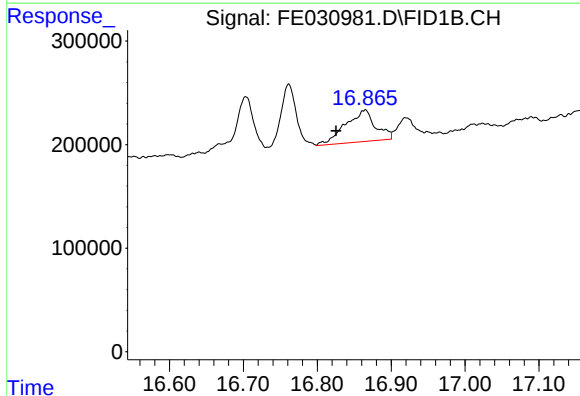
R.T.: 14.851 min
Delta R.T.: -0.003 min
Response: 1269826
Conc: 3.63 ug/ml

Instrument :
FID_E
ClientSampleId :



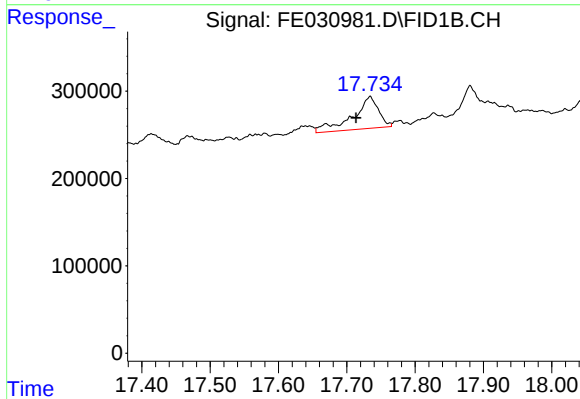
#11 N-HEXACOSANE

R.T.: 15.891 min
Delta R.T.: 0.016 min
Response: 291093
Conc: 0.85 ug/ml



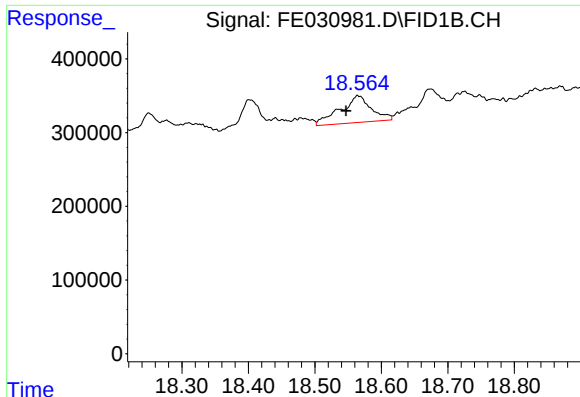
#12 N-OCTACOSANE

R.T.: 16.864 min
Delta R.T.: 0.039 min
Response: 864937
Conc: 2.55 ug/ml



#13 N-TRIACONTANE

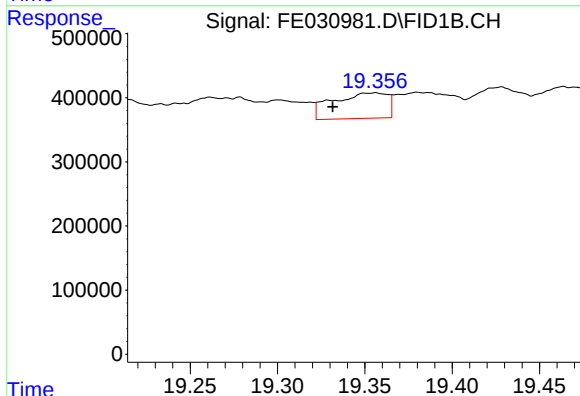
R.T.: 17.734 min
Delta R.T.: 0.020 min
Response: 957585
Conc: 2.86 ug/ml



#14 N-DOTRIACONTANE

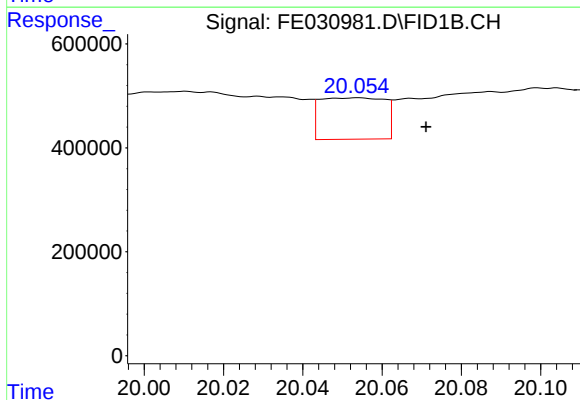
R.T.: 18.565 min
Delta R.T.: 0.018 min
Response: 1193341
Conc: 3.69 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: 0.023 min
Response: 865933
Conc: 2.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.053 min
Delta R.T.: -0.019 min
Response: 895818
Conc: 3.01 ug/ml