

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090120\
 Data File : FE032663.D
 Signal(s) : FID1B.CH
 Acq On : 01 Sep 2020 13:49
 Operator : DD\AJ
 Sample : L3508-25 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:05:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.688	736050	2.287 ug/ml
Target Compounds			
4) N-TETRADECANE	8.306	102615	0.284 ug/ml
6) N-OCTADECANE	11.281	108433	0.292 ug/ml
7) N-EICOSANE	12.590	172663	0.466 ug/ml
8) N-DOCOSANE	13.798	267622	0.722 ug/ml
10) N-TETRACOSANE	14.943	64061	0.171 ug/ml
11) N-HEXACOSANE	15.908	84210	0.227 ug/ml
12) N-OCTACOSANE	16.881	134119	0.360 ug/ml
13) N-TRIACONTANE	17.748	392369	1.052 ug/ml
14) N-DOTRIACONTANE	18.578	537558	1.525 ug/ml
15) N-TETRATRIACONTANE	19.367	666760	2.257 ug/ml
16) N-HEXATRIACONTANE	20.131	276955	1.228 ug/ml
17) N-OCTATRIACONTANE	20.842	977345	5.366 ug/ml

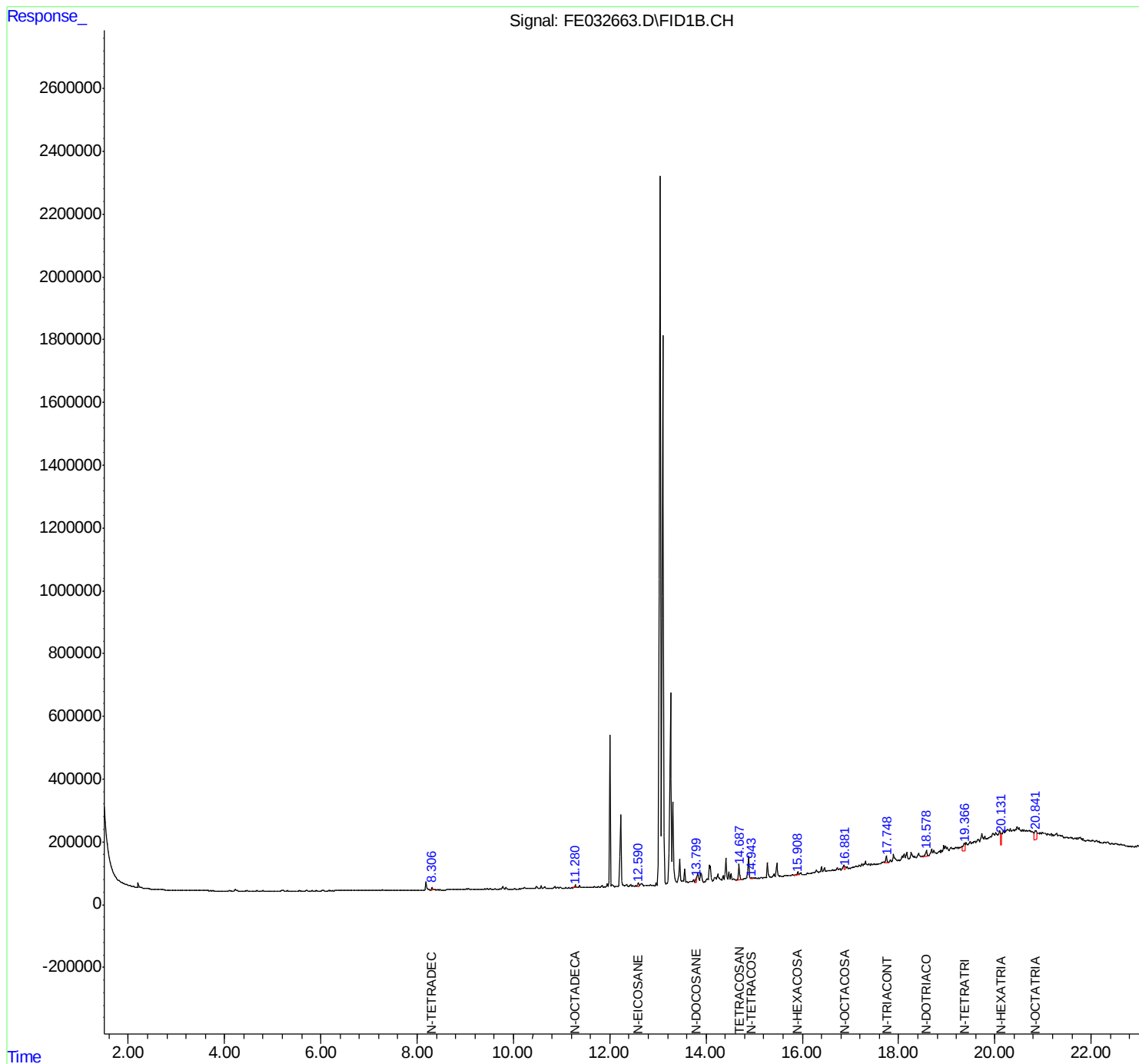
(f)=RT Delta > 1/2 Window

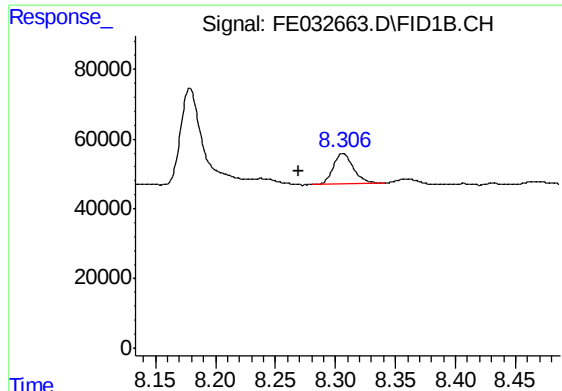
(m)=manual int.

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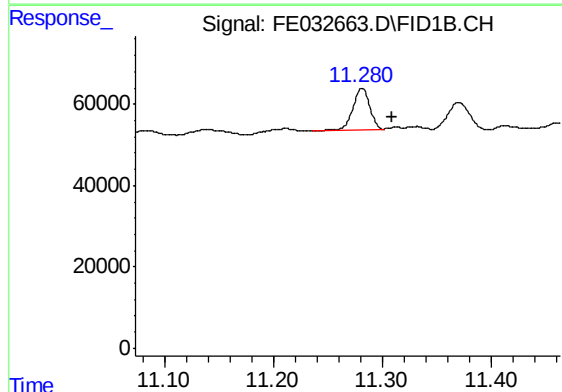
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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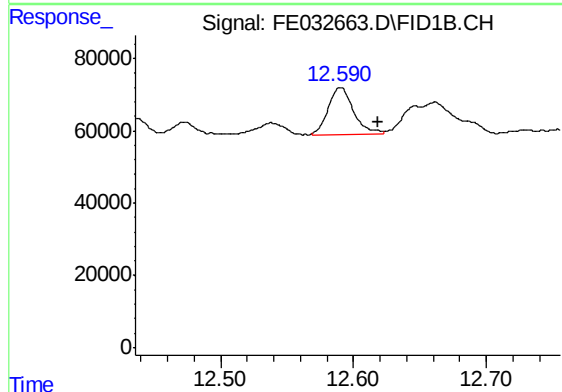
#4 N-TETRADECANE

R.T.: 8.306 min
Delta R.T.: 0.037 min
Response: 102615
Conc: 0.28 ug/ml



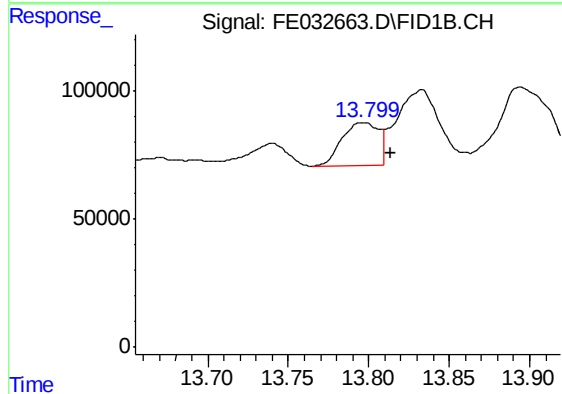
#6 N-OCTADECANE

R.T.: 11.281 min
Delta R.T.: -0.028 min
Response: 108433
Conc: 0.29 ug/ml



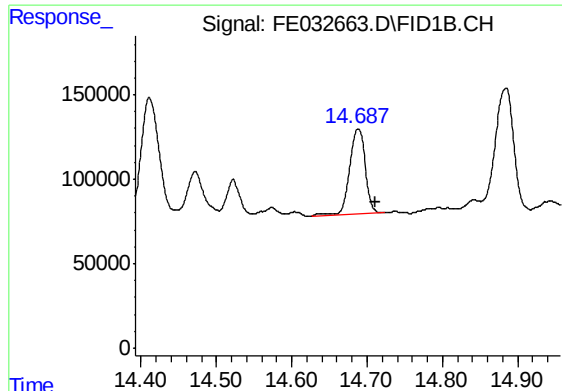
#7 N-EICOSANE

R.T.: 12.590 min
Delta R.T.: -0.028 min
Response: 172663
Conc: 0.47 ug/ml



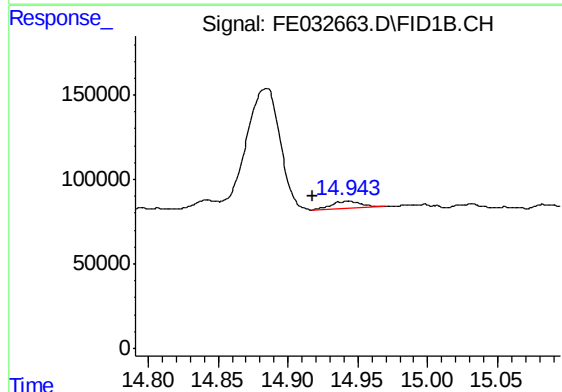
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: -0.016 min
Response: 267622
Conc: 0.72 ug/ml



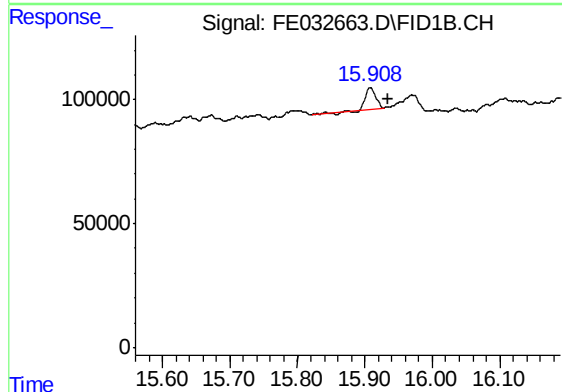
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.023 min
Response: 736050
Conc: 2.29 ug/ml



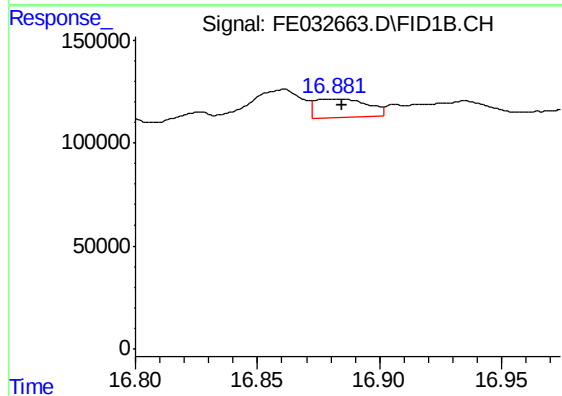
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: 0.025 min
Response: 64061
Conc: 0.17 ug/ml



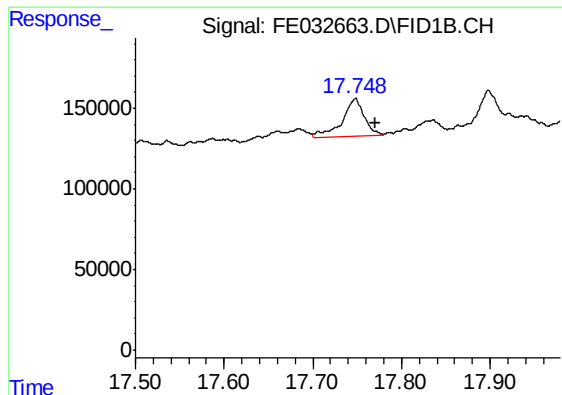
#11 N-HEXACOSANE

R.T.: 15.908 min
Delta R.T.: -0.027 min
Response: 84210
Conc: 0.23 ug/ml



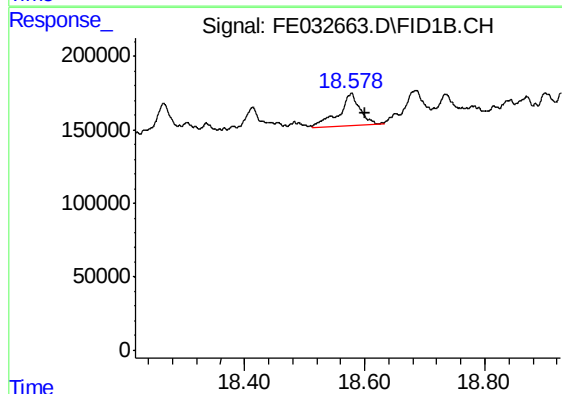
#12 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: -0.004 min
Response: 134119
Conc: 0.36 ug/ml



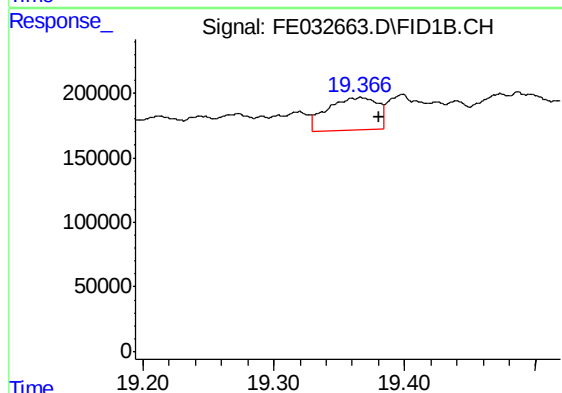
#13 N-TRIACONTANE

R.T.: 17.748 min
Delta R.T.: -0.023 min
Response: 392369
Conc: 1.05 ug/ml



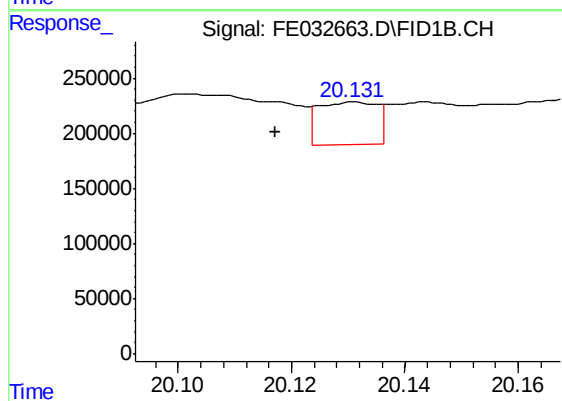
#14 N-DOTRIACONTANE

R.T.: 18.578 min
Delta R.T.: -0.023 min
Response: 537558
Conc: 1.53 ug/ml



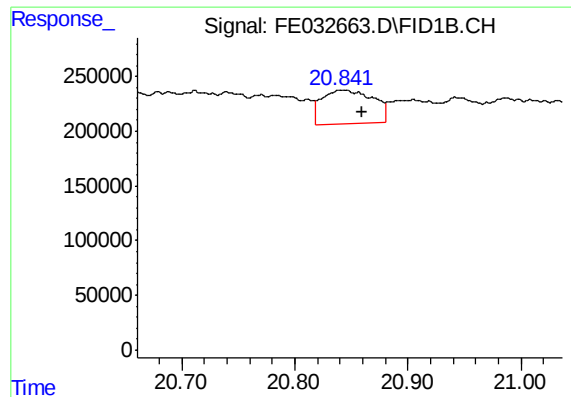
#15 N-TETRATRIACONTANE

R.T.: 19.367 min
Delta R.T.: -0.014 min
Response: 666760
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.014 min
Response: 276955
Conc: 1.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.842 min
Delta R.T.: -0.018 min
Response: 977345
Conc: 5.37 ug/ml