

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090420\
 Data File : FE032714.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2020 14:22
 Operator : DD\AJ
 Sample : L3864-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 03:26:18 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...	14.686	3979411	12.365 ug/ml
Target Compounds			
3) N-DODECANE	6.440	223154	0.617 ug/ml
4) N-TETRADECANE	8.298	1108922	3.070 ug/ml
5) N-HEXADECANE	9.834	559509	1.534 ug/ml
6) N-OCTADECANE	11.274	388012	1.045 ug/ml
7) N-EICOSANE	12.585	496032	1.339 ug/ml
8) N-DOCOSANE	13.817	190279	0.513 ug/ml
10) N-TETRACOSANE	14.933	139313	0.372 ug/ml
11) N-HEXACOSANE	15.943	200615	0.541 ug/ml
12) N-OCTACOSANE	16.889	997570	2.678 ug/ml
13) N-TRIACONTANE	17.759	4237954	11.364 ug/ml
14) N-DOTRIACONTANE	18.589	6812936	19.334 ug/ml
15) N-TETRATRIACONTANE	19.378	6911197	23.398 ug/ml
16) N-HEXATRIACONTANE	20.124	8921735	39.574 ug/ml
17) N-OCTATRIACONTANE	20.867	8165395	44.833 ug/ml
18) N-TETRACONTANE	21.771	327724	1.966 ug/ml

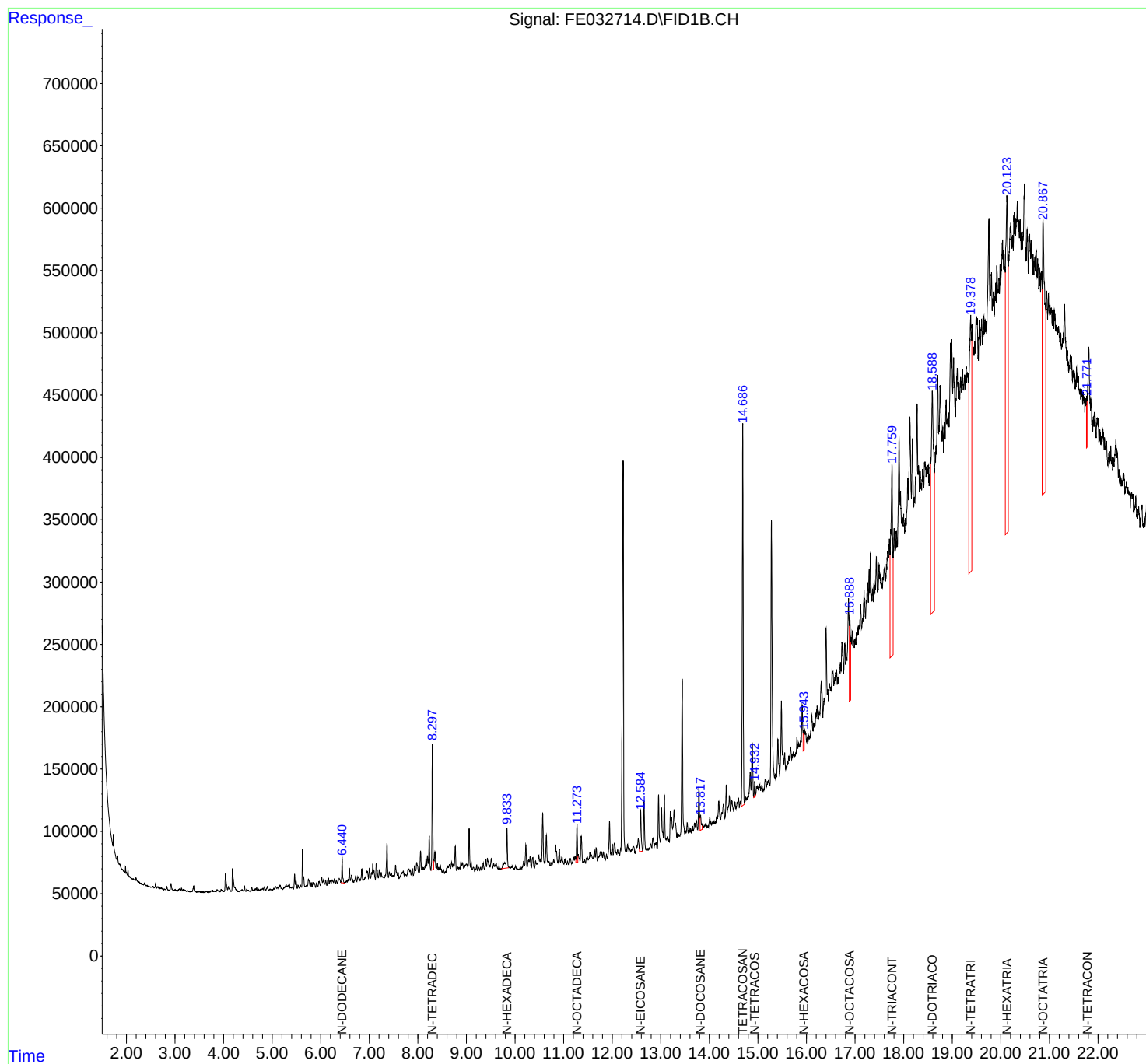
(f)=RT Delta > 1/2 Window

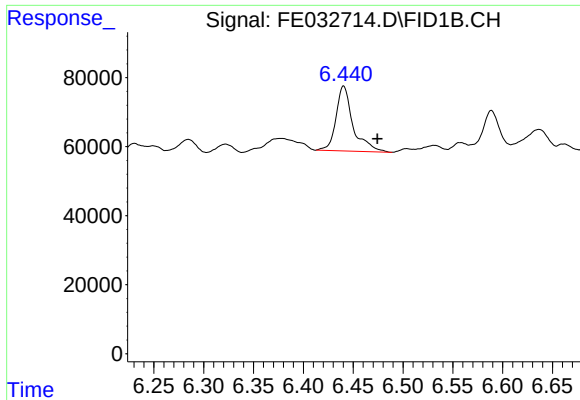
(m)=manual int.

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Operator : DD\AJ
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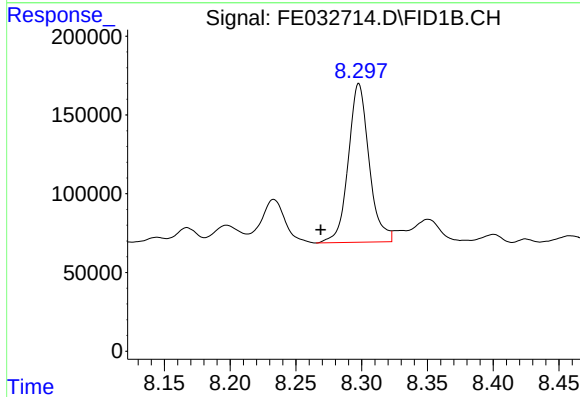
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





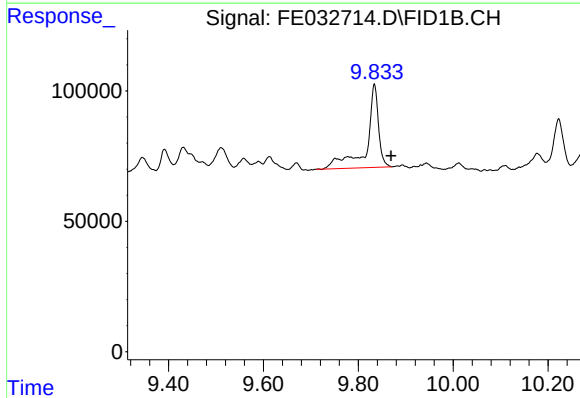
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.034 min
Response: 223154
Conc: 0.62 ug/ml



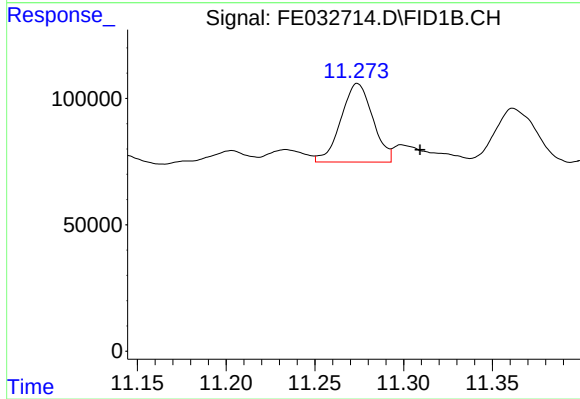
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: 0.029 min
Response: 1108922
Conc: 3.07 ug/ml



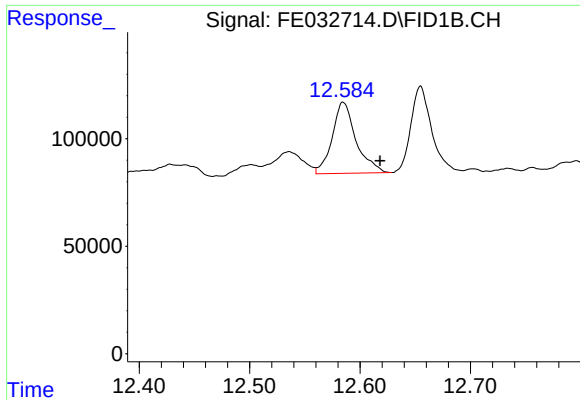
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: -0.035 min
Response: 559509
Conc: 1.53 ug/ml



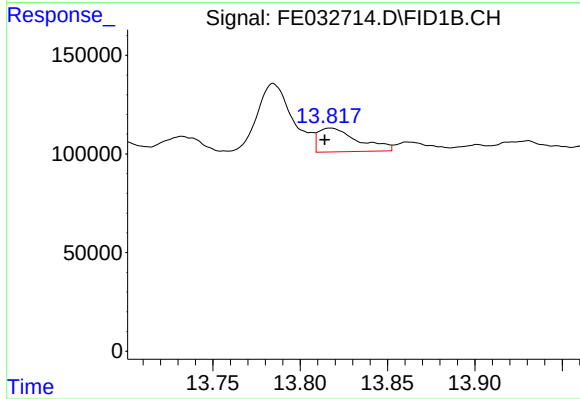
#6 N-OCTADECANE

R.T.: 11.274 min
Delta R.T.: -0.035 min
Response: 388012
Conc: 1.04 ug/ml



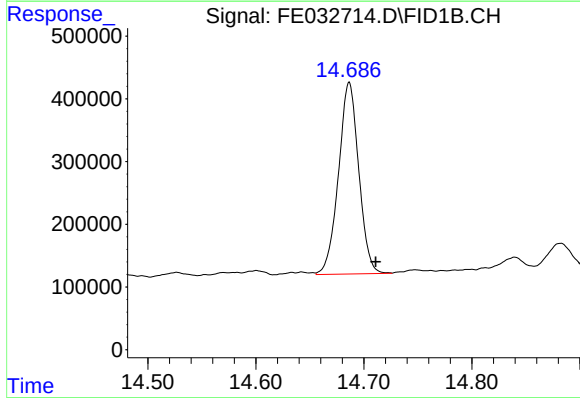
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: -0.033 min
Response: 496032
Conc: 1.34 ug/ml



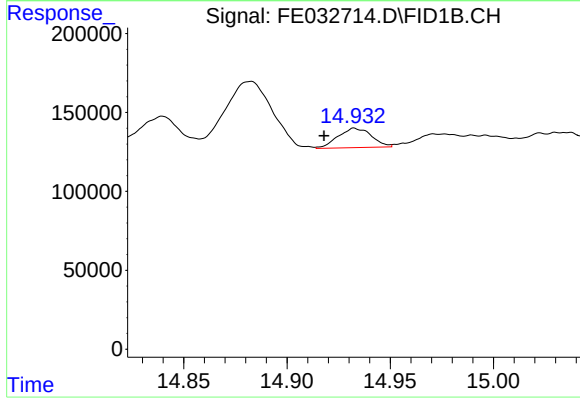
#8 N-DOCOSANE

R.T.: 13.817 min
Delta R.T.: 0.003 min
Response: 190279
Conc: 0.51 ug/ml



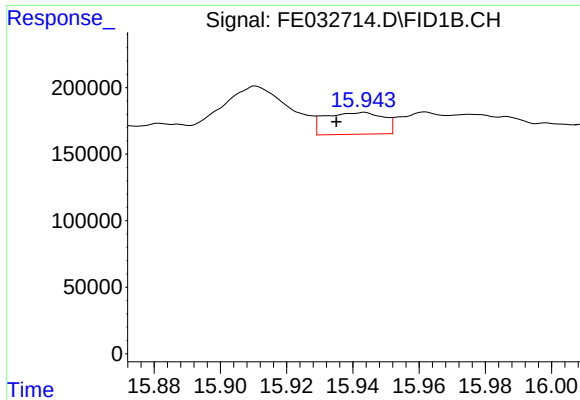
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: -0.025 min
Response: 3979411
Conc: 12.37 ug/ml



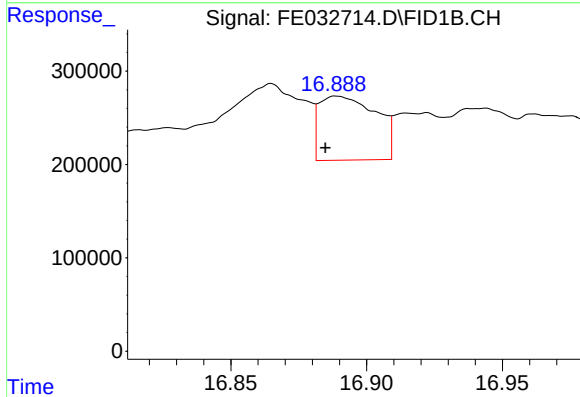
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: 0.015 min
Response: 139313
Conc: 0.37 ug/ml



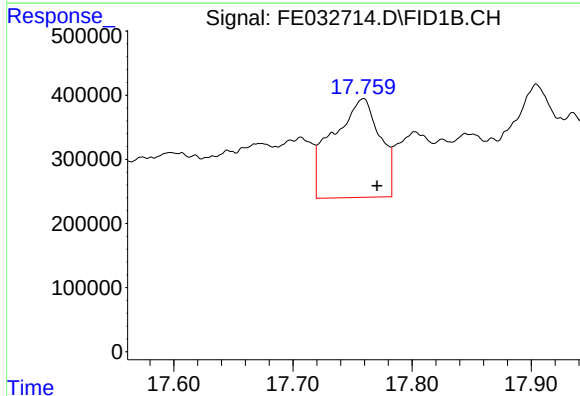
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: 0.008 min
Response: 200615
Conc: 0.54 ug/ml



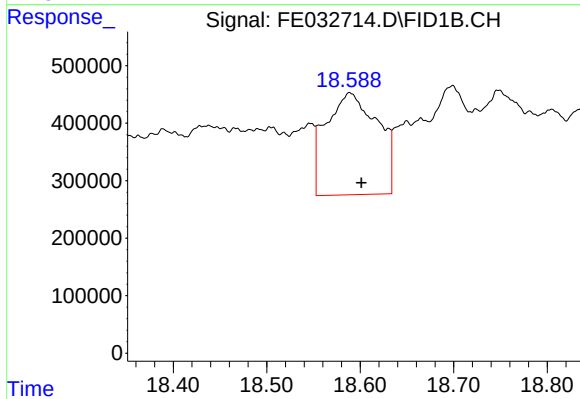
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.004 min
Response: 997570
Conc: 2.68 ug/ml



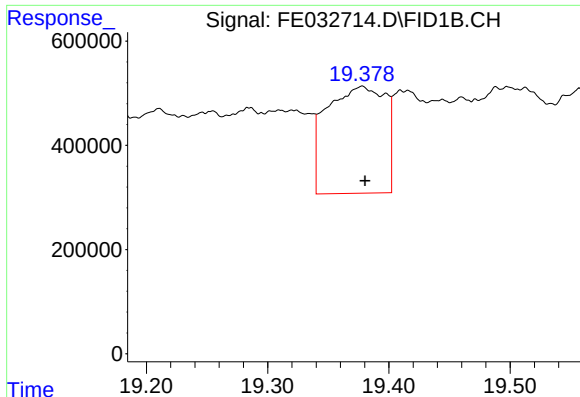
#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: -0.011 min
Response: 4237954
Conc: 11.36 ug/ml



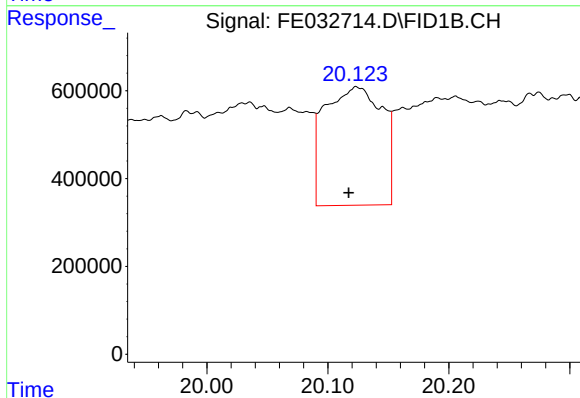
#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: -0.013 min
Response: 6812936
Conc: 19.33 ug/ml



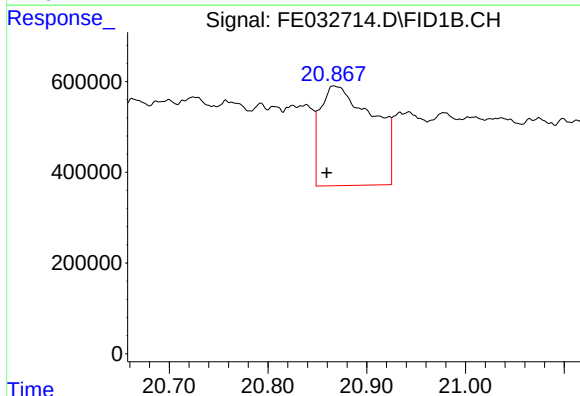
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: -0.002 min
Response: 6911197
Conc: 23.40 ug/ml



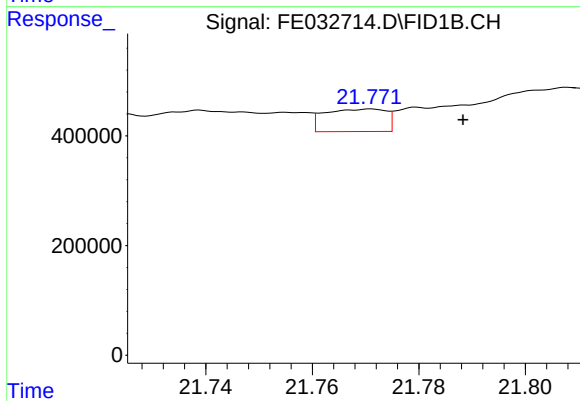
#16 N-HEXATRIACONTANE

R.T.: 20.124 min
Delta R.T.: 0.007 min
Response: 8921735
Conc: 39.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.867 min
Delta R.T.: 0.007 min
Response: 8165395
Conc: 44.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: -0.017 min
Response: 327724
Conc: 1.97 ug/ml