

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
 Data File : FE032580.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2020 15:30
 Operator : DD\AJ
 Sample : L3507-08 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:13:37 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...	14.718	2933785	9.116 ug/ml
Target Compounds			
3) N-DODECANE	6.469	243926	0.675 ug/ml
4) N-TETRADECANE	8.263	772391	2.139 ug/ml
5) N-HEXADECANE	9.866	631011	1.730 ug/ml
6) N-OCTADECANE	11.307	655776	1.765 ug/ml
7) N-EICOSANE	12.617	1001524	2.704 ug/ml
8) N-DOCOSANE	13.817	718579	1.937 ug/ml
10) N-TETRACOSANE	14.922	3228159	8.622 ug/ml
11) N-HEXACOSANE	15.940	749267	2.019 ug/ml
12) N-OCTACOSANE	16.892	878564	2.358 ug/ml
13) N-TRIACONTANE	17.781	2402140	6.441 ug/ml
14) N-DOTRIACONTANE	18.612	3800628	10.785 ug/ml
15) N-TETRATRIACONTANE	19.401	3733936	12.641 ug/ml
16) N-HEXATRIACONTANE	20.140	7919875	35.130 ug/ml
17) N-OCTATRIACONTANE	20.900	4856119	26.663 ug/ml
18) N-TETRACONTANE	21.786	389399	2.337 ug/ml

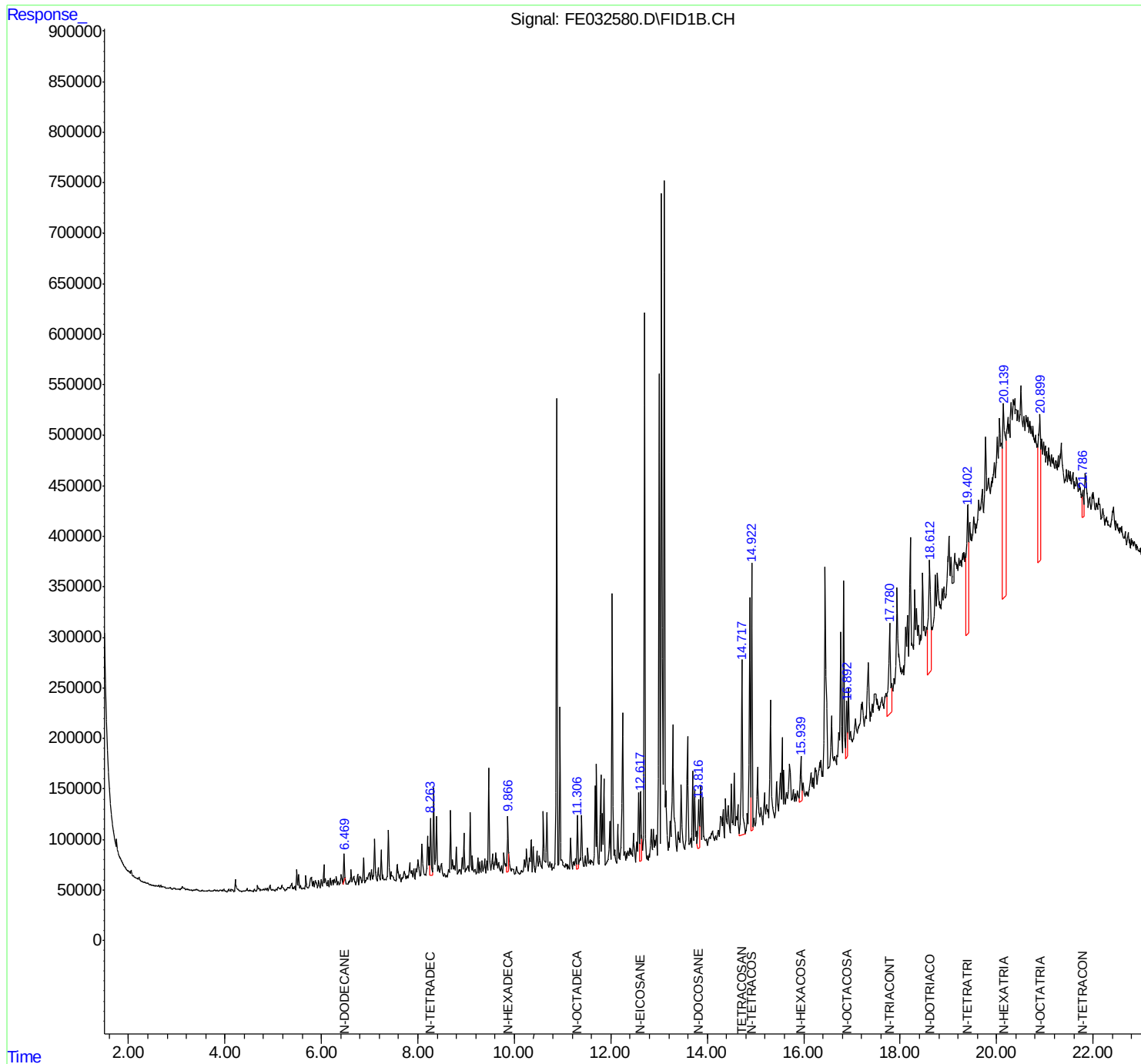
(f)=RT Delta > 1/2 Window

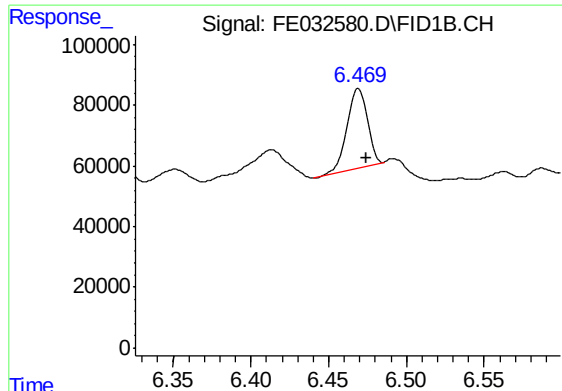
(m)=manual int.

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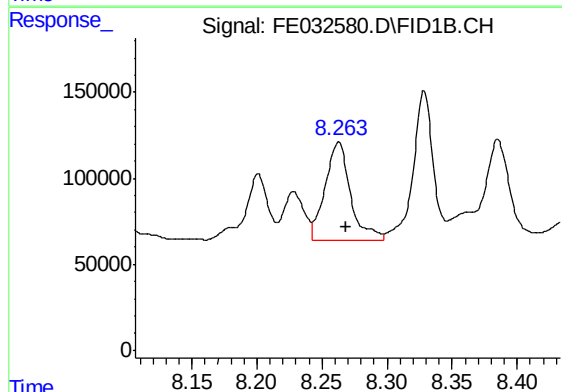
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





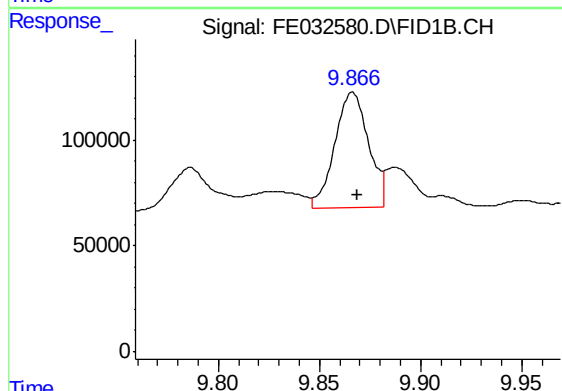
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: -0.005 min
Response: 243926
Conc: 0.67 ug/ml



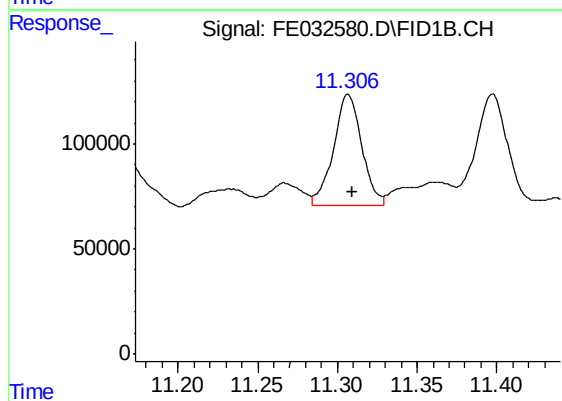
#4 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: -0.006 min
Response: 772391
Conc: 2.14 ug/ml



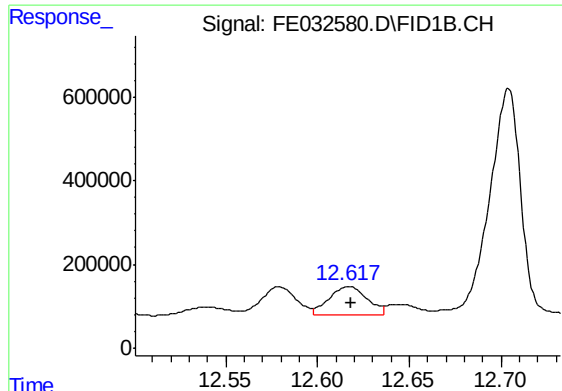
#5 N-HEXADECANE

R.T.: 9.866 min
Delta R.T.: -0.003 min
Response: 631011
Conc: 1.73 ug/ml



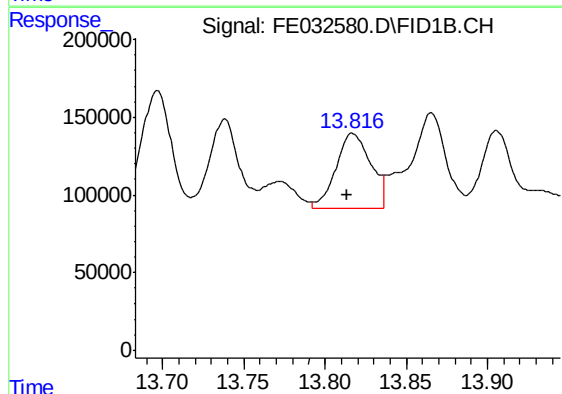
#6 N-OCTADECANE

R.T.: 11.307 min
Delta R.T.: -0.003 min
Response: 655776
Conc: 1.77 ug/ml



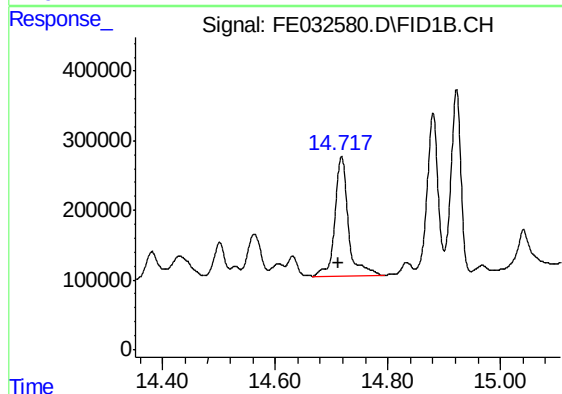
#7 N-EICOSANE

R.T.: 12.617 min
Delta R.T.: 0.000 min
Response: 1001524
Conc: 2.70 ug/ml



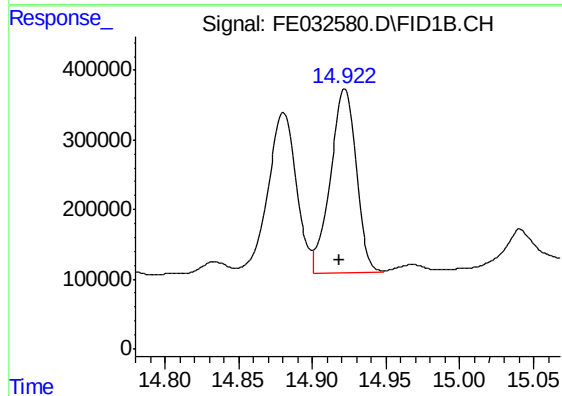
#8 N-DOCOSANE

R.T.: 13.817 min
Delta R.T.: 0.003 min
Response: 718579
Conc: 1.94 ug/ml



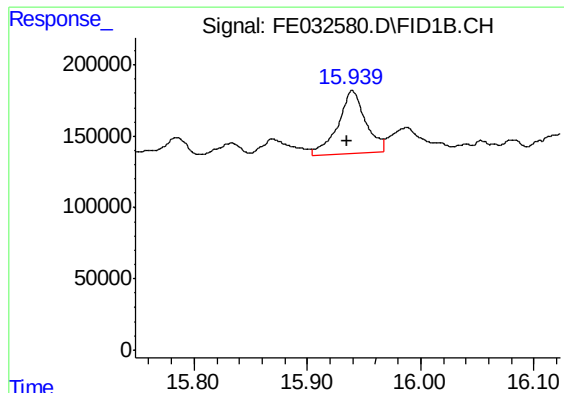
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: 0.007 min
Response: 2933785
Conc: 9.12 ug/ml



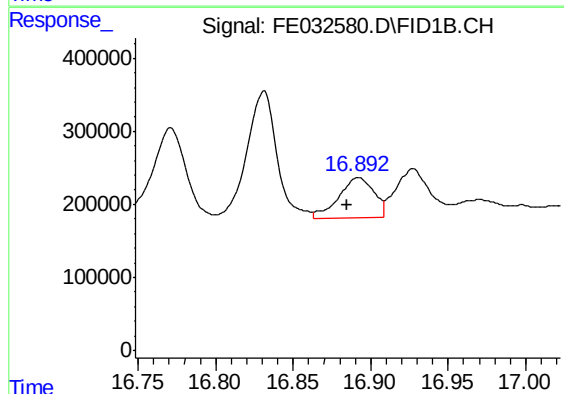
#10 N-TETRACOSANE

R.T.: 14.922 min
Delta R.T.: 0.004 min
Response: 3228159
Conc: 8.62 ug/ml



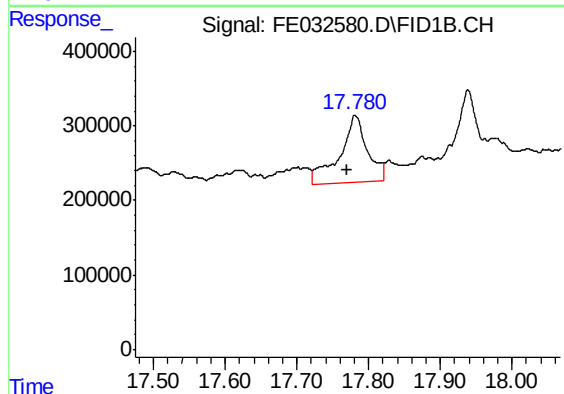
#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: 0.005 min
Response: 749267
Conc: 2.02 ug/ml



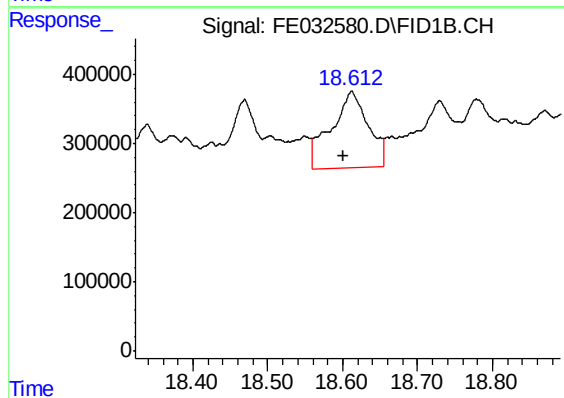
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.007 min
Response: 878564
Conc: 2.36 ug/ml



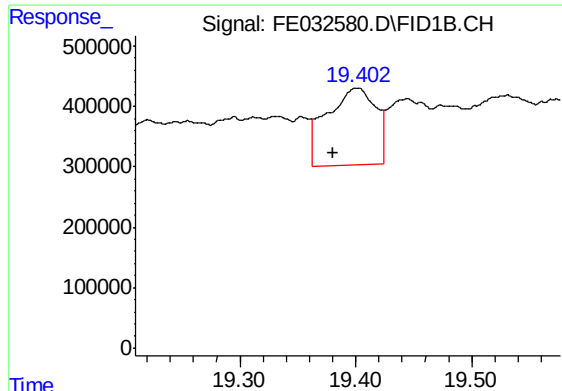
#13 N-TRIACONTANE

R.T.: 17.781 min
Delta R.T.: 0.010 min
Response: 2402140
Conc: 6.44 ug/ml



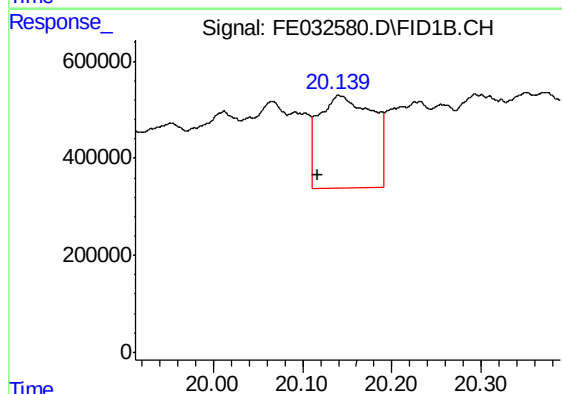
#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: 0.011 min
Response: 3800628
Conc: 10.79 ug/ml



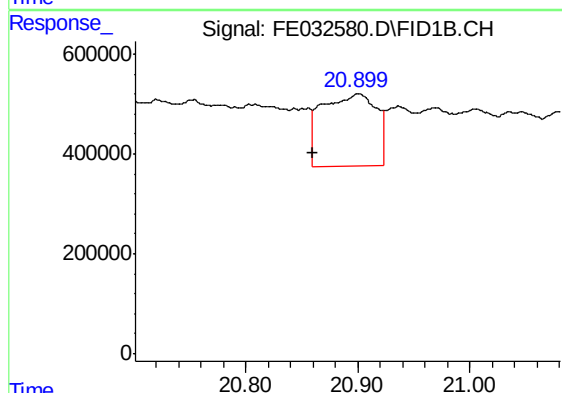
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: 0.021 min
Response: 3733936
Conc: 12.64 ug/ml



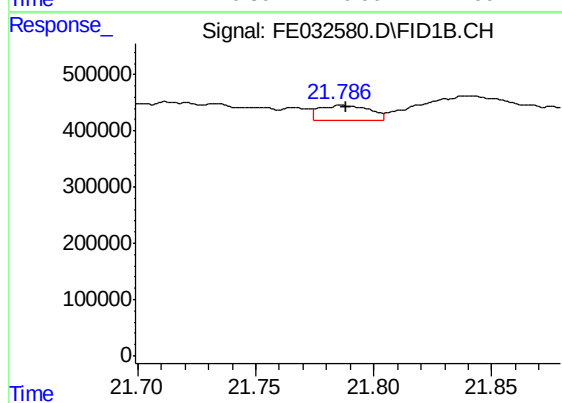
#16 N-HEXATRIACONTANE

R.T.: 20.140 min
Delta R.T.: 0.023 min
Response: 7919875
Conc: 35.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: 0.041 min
Response: 4856119
Conc: 26.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.786 min
Delta R.T.: -0.002 min
Response: 389399
Conc: 2.34 ug/ml