

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062620\
 Data File : FE032267.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2020 17:17
 Operator : DD\AJ
 Sample : L2815-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:01:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.754	3669306	11.476 ug/ml
Target Compounds			
3) N-DODECANE	6.505	203712	0.547 ug/ml
4) N-TETRADECANE	8.295	509231	1.375 ug/ml
5) N-HEXADECANE	9.899	606424	1.636 ug/ml
6) N-OCTADECANE	11.341	639833	1.707 ug/ml
7) N-EICOSANE	12.650	1575405	4.241 ug/ml
8) N-DOCOSANE	13.851	975402	2.637 ug/ml
10) N-TETRACOSANE	14.950	2521696	6.794 ug/ml
11) N-HEXACOSANE	15.978	1174393	3.207 ug/ml
12) N-OCTACOSANE	16.935	3890822	10.646 ug/ml
13) N-TRIACONTANE	17.833	10294351	28.280 ug/ml
14) N-DOTRIACONTANE	18.628	3693886	10.787 ug/ml
15) N-TETRATRIACONTANE	19.434	5146930	18.044 ug/ml
16) N-HEXATRIACONTANE	20.155	7607592	35.286 ug/ml
17) N-OCTATRIACONTANE	20.889	3687072	21.574 ug/ml
18) N-TETRACONTANE	21.850	198479	1.312 ug/ml

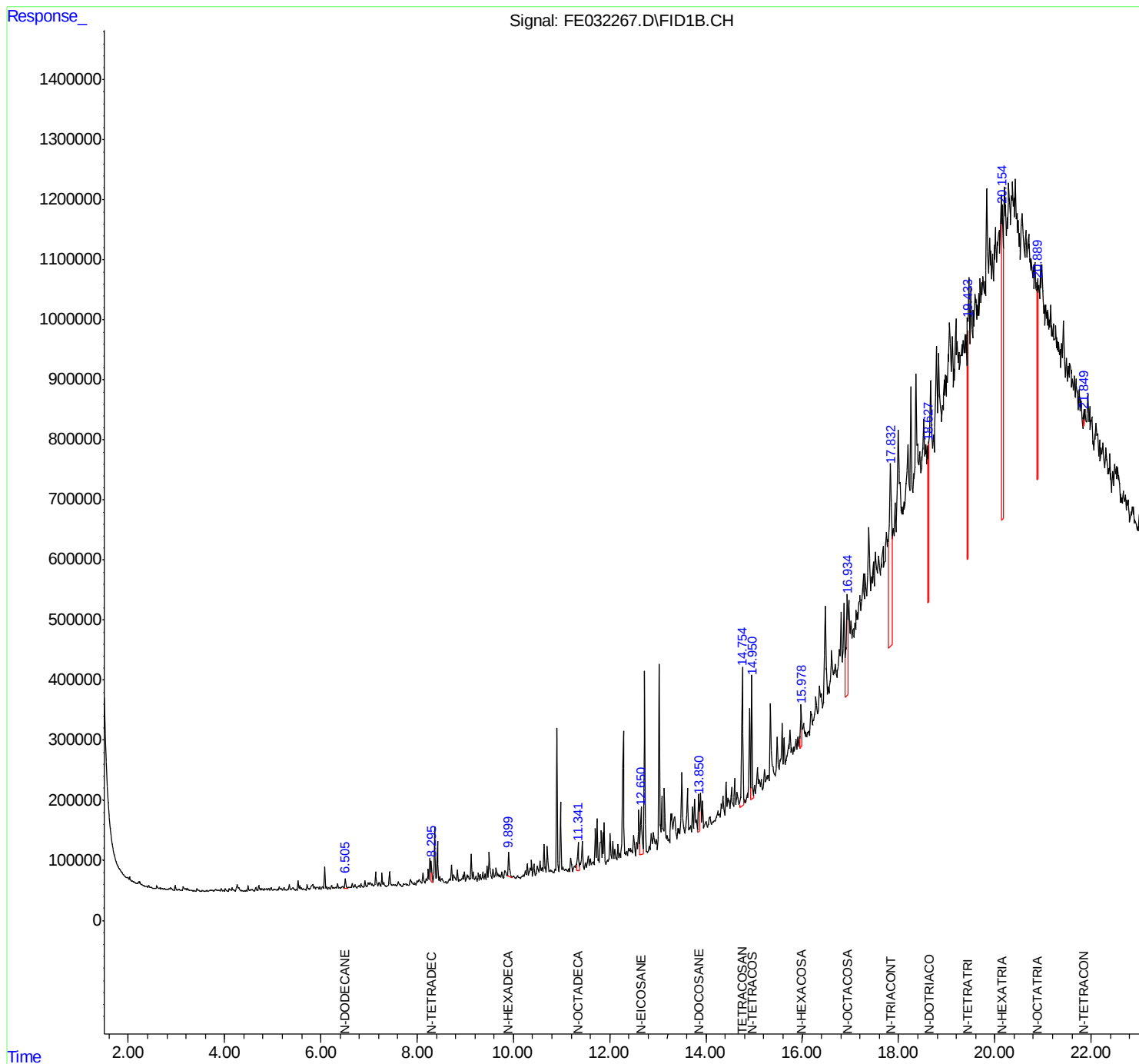
(f)=RT Delta > 1/2 Window

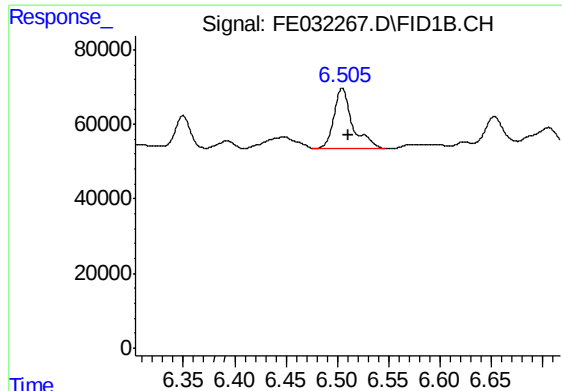
(m)=manual int.

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Operator : DD\AJ
Sample : L2815-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

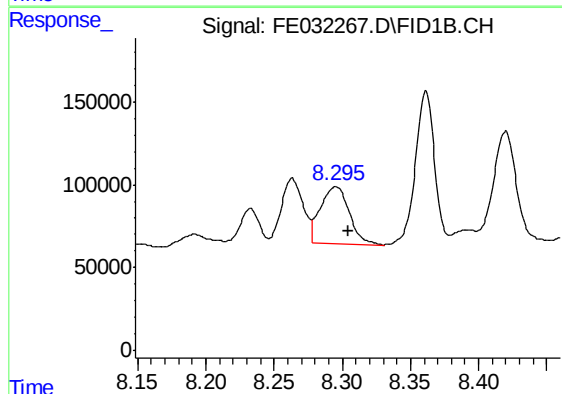
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





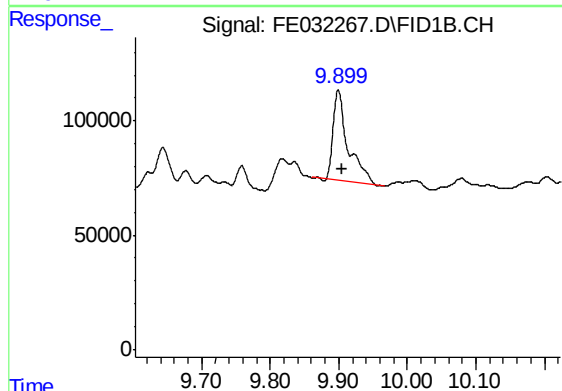
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 203712
Conc: 0.55 ug/ml



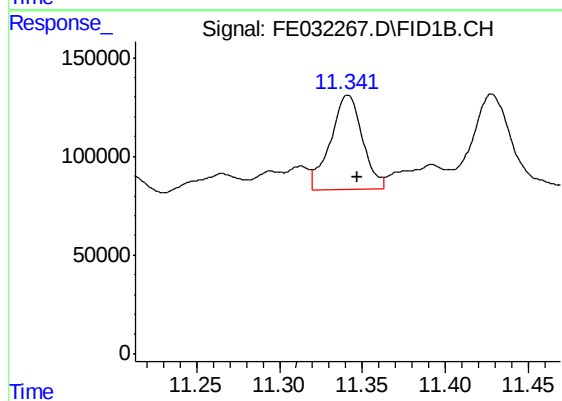
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 509231
Conc: 1.38 ug/ml



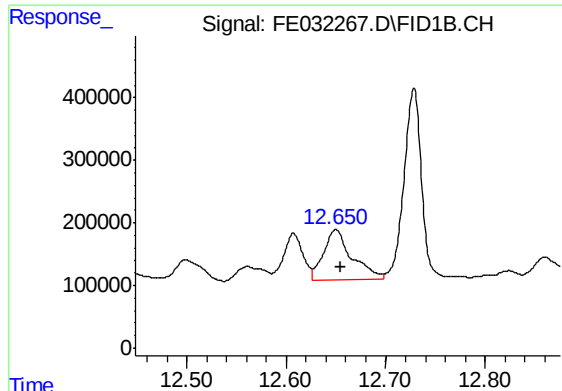
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.005 min
Response: 606424
Conc: 1.64 ug/ml



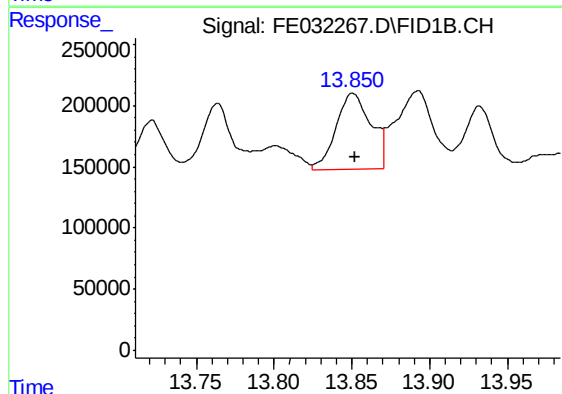
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.006 min
Response: 639833
Conc: 1.71 ug/ml



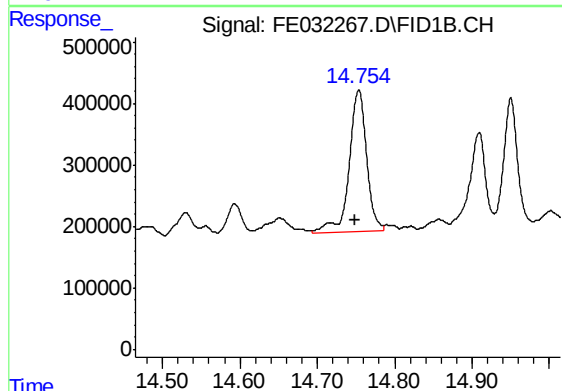
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.005 min
Response: 1575405
Conc: 4.24 ug/ml



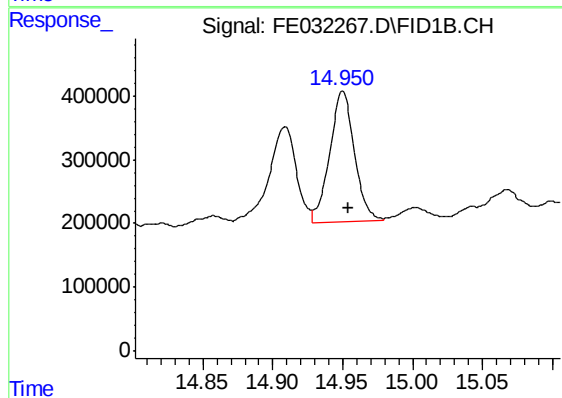
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: -0.001 min
Response: 975402
Conc: 2.64 ug/ml



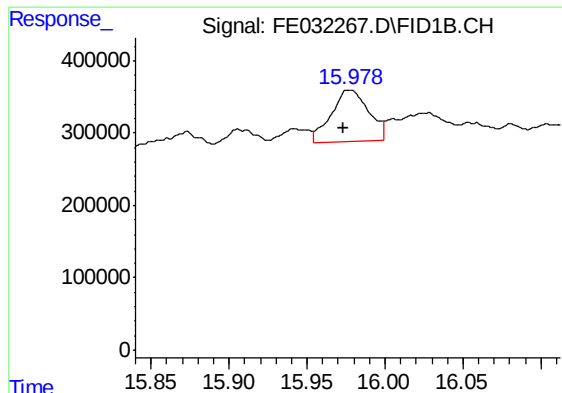
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.006 min
Response: 3669306
Conc: 11.48 ug/ml



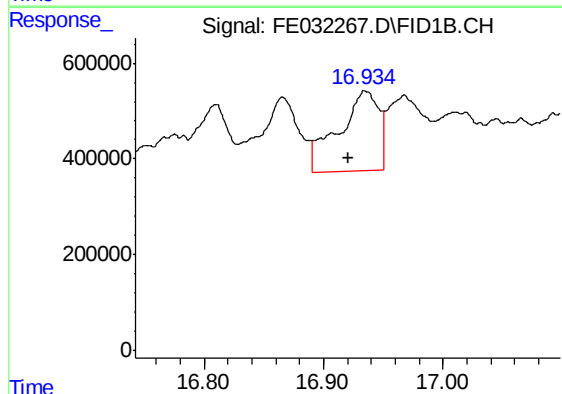
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.004 min
Response: 2521696
Conc: 6.79 ug/ml



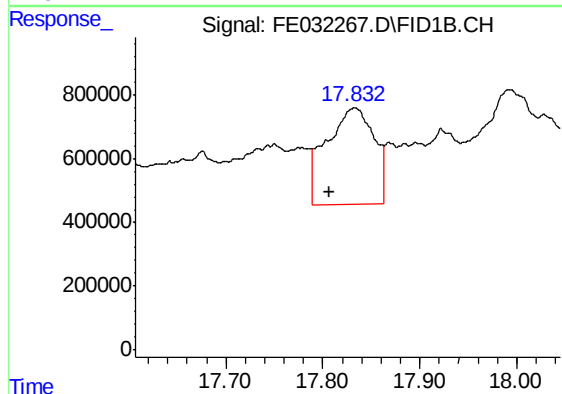
#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.004 min
Response: 1174393
Conc: 3.21 ug/ml



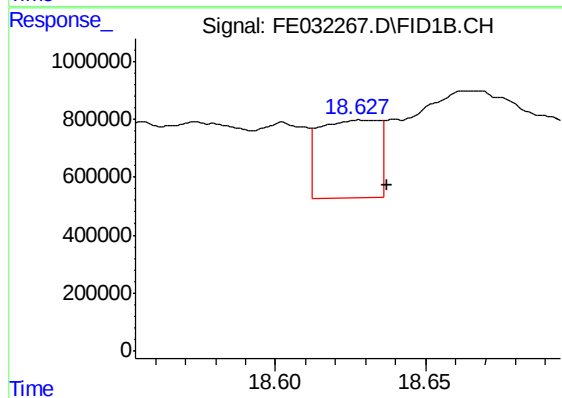
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.013 min
Response: 3890822
Conc: 10.65 ug/ml



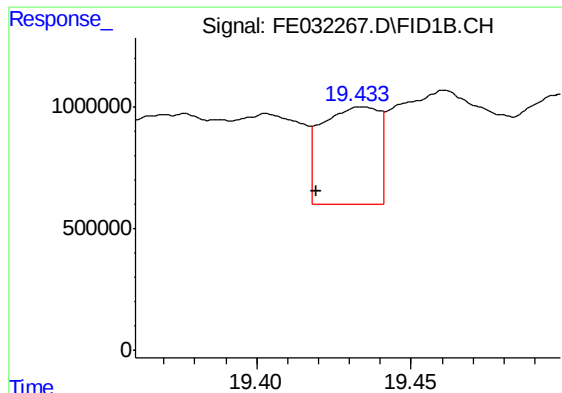
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.025 min
Response: 10294351
Conc: 28.28 ug/ml



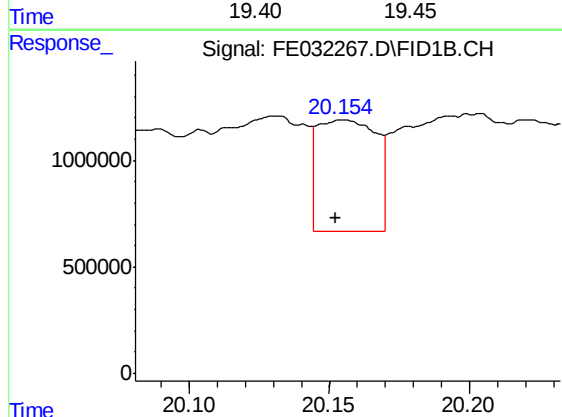
#14 N-DOTRIACONTANE

R.T.: 18.628 min
Delta R.T.: -0.009 min
Response: 3693886
Conc: 10.79 ug/ml



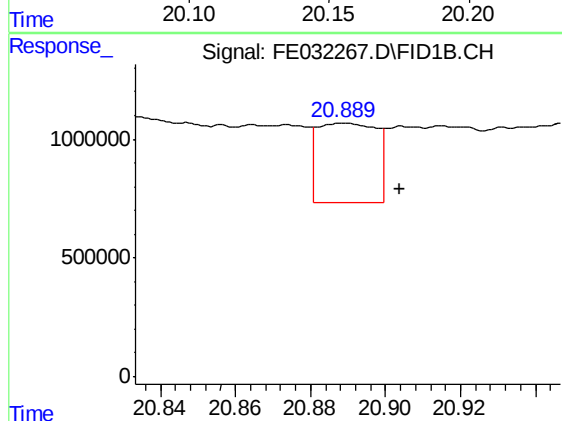
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.015 min
Response: 5146930
Conc: 18.04 ug/ml



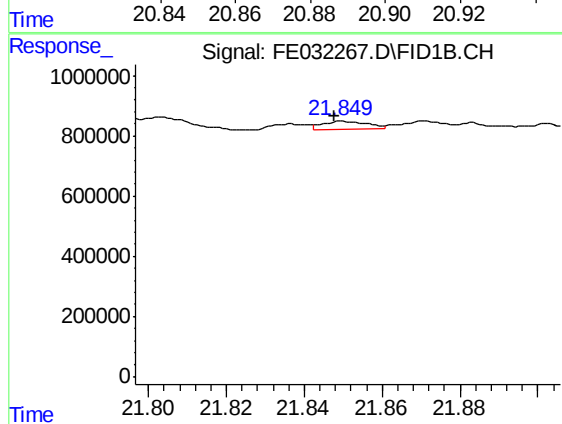
#16 N-HEXATRIACONTANE

R.T.: 20.155 min
Delta R.T.: 0.002 min
Response: 7607592
Conc: 35.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.889 min
Delta R.T.: -0.015 min
Response: 3687072
Conc: 21.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.850 min
Delta R.T.: 0.002 min
Response: 198479
Conc: 1.31 ug/ml