

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031733.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 18:25
 Operator : DD\AJ
 Sample : L2122-06DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:51:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.403	1729006	4.747 ug/ml
Target Compounds			
3) N-DODECANE	6.162	2585978	6.903 ug/ml
4) N-TETRADECANE	7.955	5746269	14.497 ug/ml
5) N-HEXADECANE	9.555	10144297	24.875 ug/ml
6) N-OCTADECANE	10.997	9971339	23.483 ug/ml
7) N-EICOSANE	12.305	6693475	15.903 ug/ml
8) N-DOCOSANE	13.503	4626159	10.911 ug/ml
10) N-TETRACOSANE	14.568	1123741	2.685 ug/ml
11) N-HEXACOSANE	15.630	2231427	5.384 ug/ml
12) N-OCTACOSANE	16.531	1167896	2.839 ug/ml
13) N-TRIACONTANE	17.430	2253549	5.479 ug/ml
14) N-DOTRIACONTANE	18.283	2559891	6.510 ug/ml
15) N-TETRATRIACONTANE	19.021	9570707	25.849 ug/ml
16) N-HEXATRIACONTANE	19.778	4532497	13.145 ug/ml
17) N-OCTATRIACONTANE	20.491	17014713	55.019 ug/ml
18) N-TETRACONTANE	21.306	15895364	50.291 ug/ml

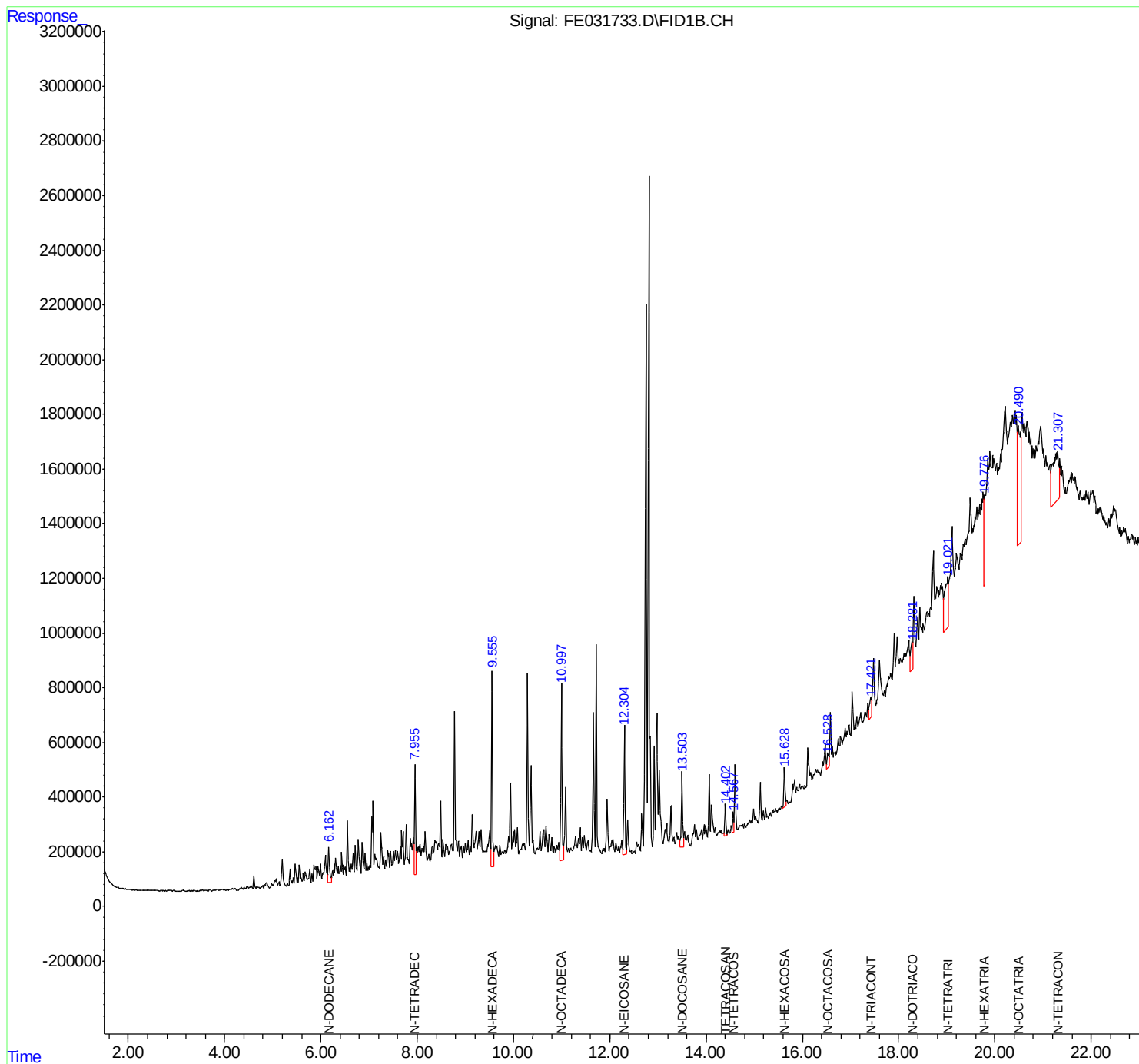
(f)=RT Delta > 1/2 Window

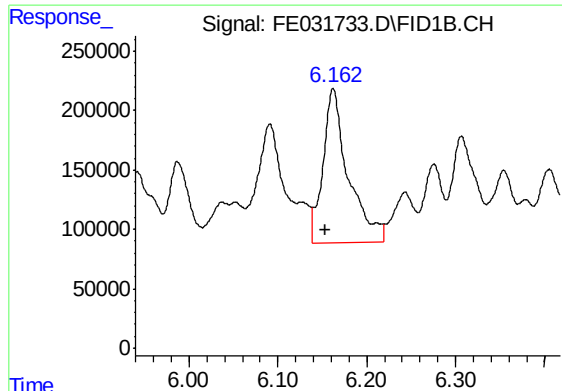
(m)=manual int.

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Sample : L2122-06DL 5X
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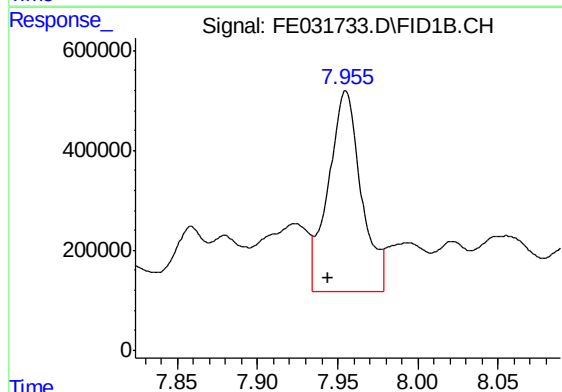
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





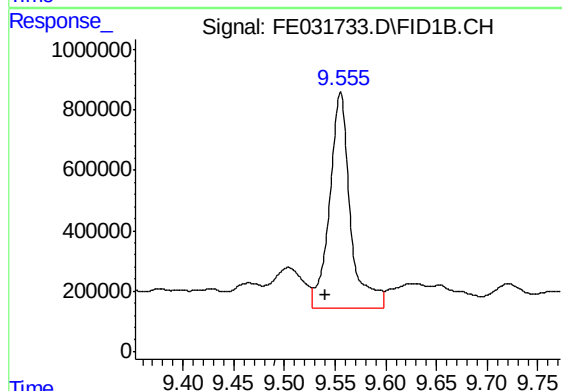
#3 N-DODECANE

R.T.: 6.162 min
Delta R.T.: 0.008 min
Response: 2585978
Conc: 6.90 ug/ml



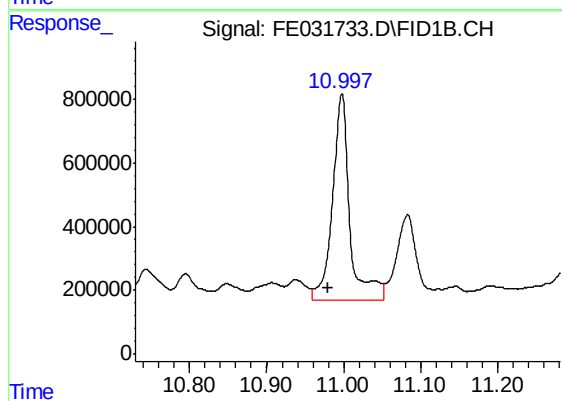
#4 N-TETRADECANE

R.T.: 7.955 min
Delta R.T.: 0.011 min
Response: 5746269
Conc: 14.50 ug/ml



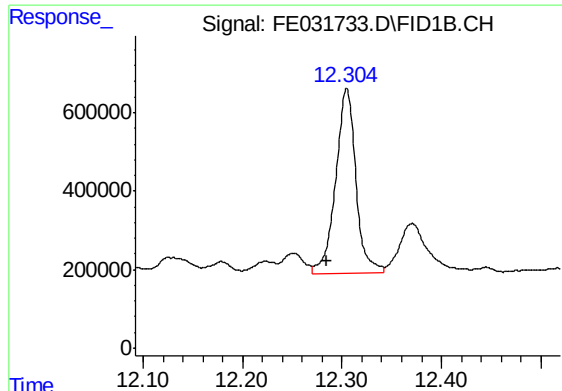
#5 N-HEXADECANE

R.T.: 9.555 min
Delta R.T.: 0.015 min
Response: 10144297
Conc: 24.88 ug/ml



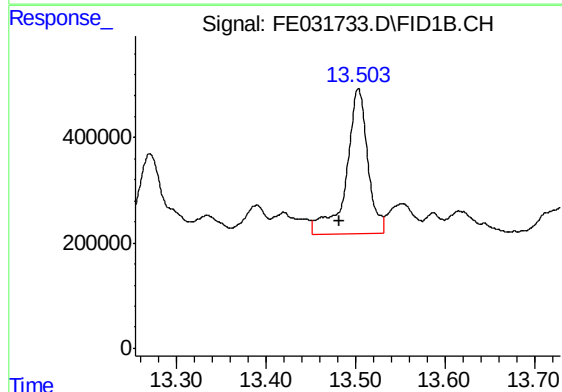
#6 N-OCTADECANE

R.T.: 10.997 min
Delta R.T.: 0.017 min
Response: 9971339
Conc: 23.48 ug/ml



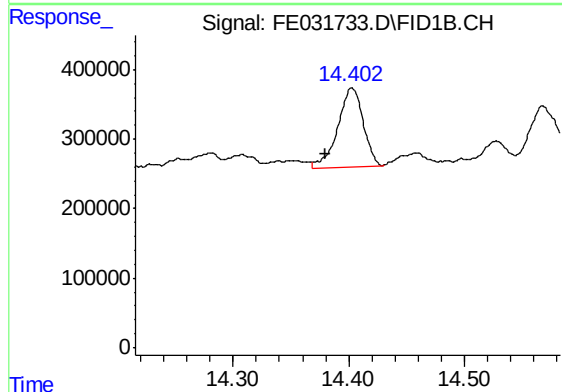
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: 0.019 min
Response: 6693475
Conc: 15.90 ug/ml



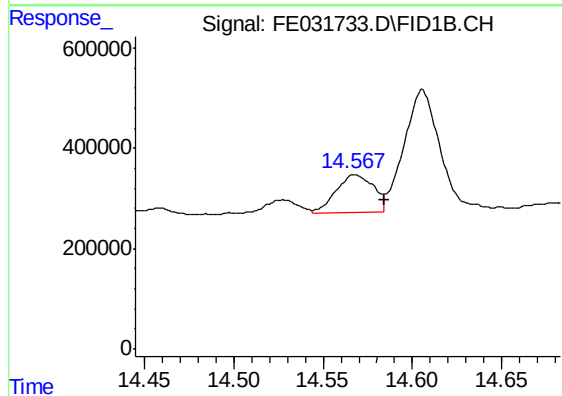
#8 N-DOCOSANE

R.T.: 13.503 min
Delta R.T.: 0.021 min
Response: 4626159
Conc: 10.91 ug/ml



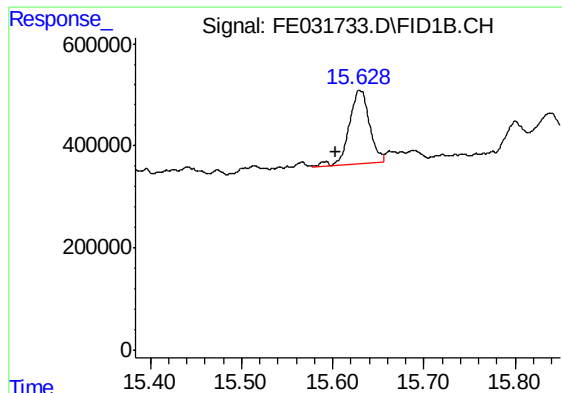
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: 0.023 min
Response: 1729006
Conc: 4.75 ug/ml



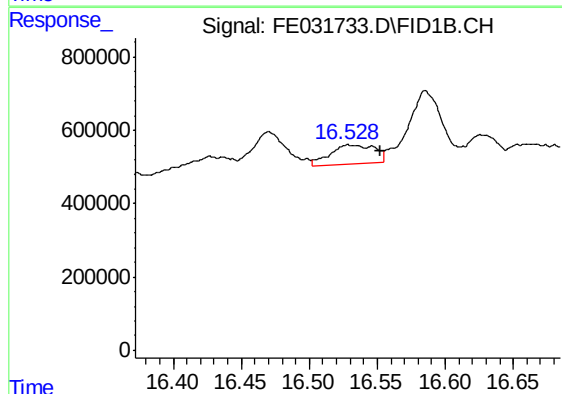
#10 N-TETRACOSANE

R.T.: 14.568 min
Delta R.T.: -0.016 min
Response: 1123741
Conc: 2.68 ug/ml



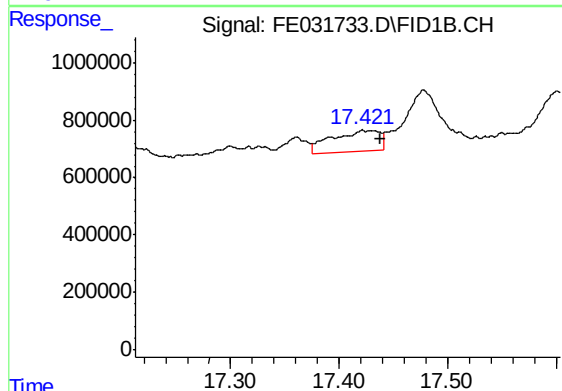
#11 N-HEXACOSANE

R.T.: 15.630 min
Delta R.T.: 0.027 min
Response: 2231427
Conc: 5.38 ug/ml



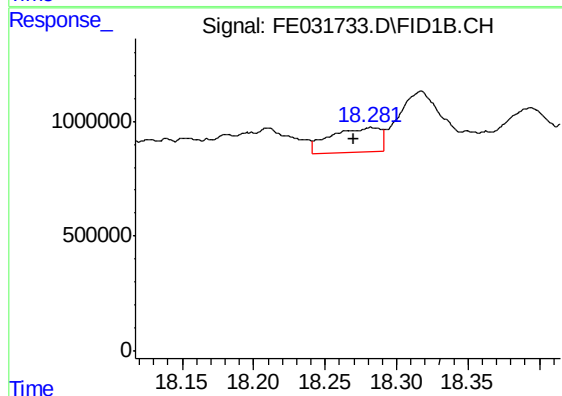
#12 N-OCTACOSANE

R.T.: 16.531 min
Delta R.T.: -0.022 min
Response: 1167896
Conc: 2.84 ug/ml



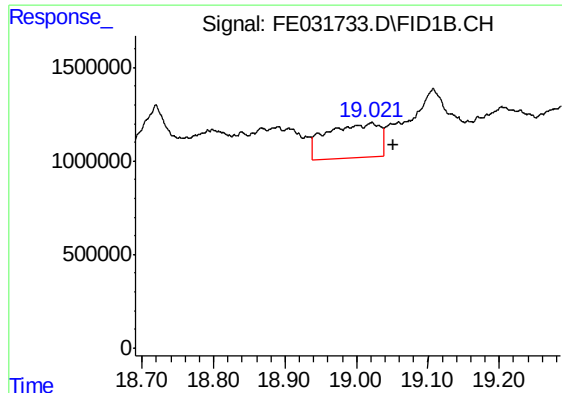
#13 N-TRIACONTANE

R.T.: 17.430 min
Delta R.T.: -0.008 min
Response: 2253549
Conc: 5.48 ug/ml



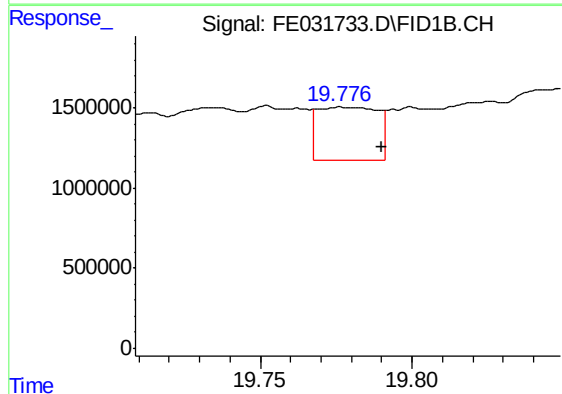
#14 N-DOTRIACONTANE

R.T.: 18.283 min
Delta R.T.: 0.013 min
Response: 2559891
Conc: 6.51 ug/ml



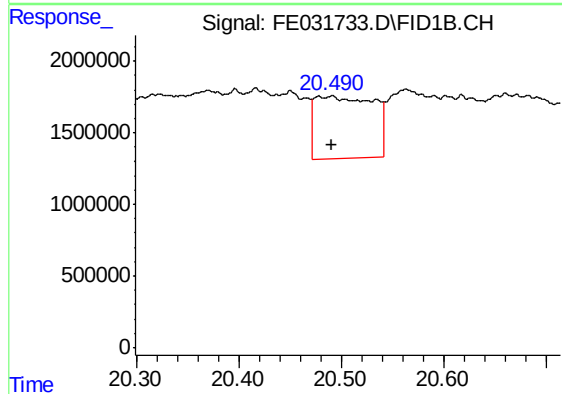
#15 N-TETRATRIACONTANE

R.T.: 19.021 min
Delta R.T.: -0.030 min
Response: 9570707
Conc: 25.85 ug/ml



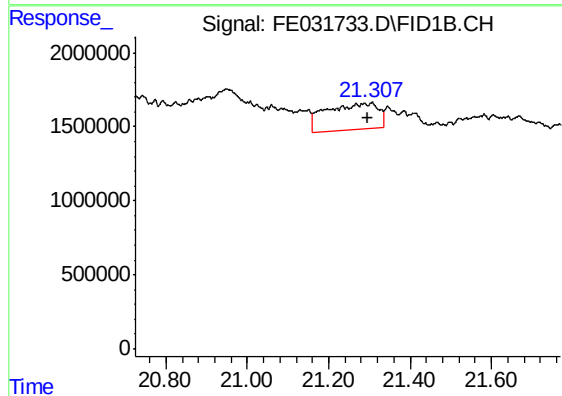
#16 N-HEXATRIACONTANE

R.T.: 19.778 min
Delta R.T.: -0.012 min
Response: 4532497
Conc: 13.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.491 min
Delta R.T.: 0.000 min
Response: 17014713
Conc: 55.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.306 min
Delta R.T.: 0.010 min
Response: 15895364
Conc: 50.29 ug/ml