

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032694.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 14:45
 Operator : DD\AJ
 Sample : L3877-07 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 00:53:43 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...	14.722	559550	1.739 ug/ml
Target Compounds			
3) N-DODECANE	6.464	636916	1.762 ug/ml
4) N-TETRADECANE	8.291	323210	0.895 ug/ml
5) N-HEXADECANE	9.865	577696	1.584 ug/ml
6) N-OCTADECANE	11.318	123292	0.332 ug/ml
7) N-EICOSANE	12.621	697297	1.882 ug/ml
8) N-DOCOSANE	13.794	433846	1.170 ug/ml
10) N-TETRACOSANE	14.900	4753488	12.696 ug/ml
11) N-HEXACOSANE	15.914	677611	1.826 ug/ml
12) N-OCTACOSANE	16.866	1209044	3.246 ug/ml
13) N-TRIACONTANE	17.766	3746638	10.046 ug/ml
14) N-DOTRIACONTANE	18.579	5621582	15.953 ug/ml
15) N-TETRATRIACONTANE	19.372	1670837	5.657 ug/ml
16) N-HEXATRIACONTANE	20.114	2315338	10.270 ug/ml
17) N-OCTATRIACONTANE	20.864	3956203	21.722 ug/ml
18) N-TETRACONTANE	21.790	443805	2.663 ug/ml

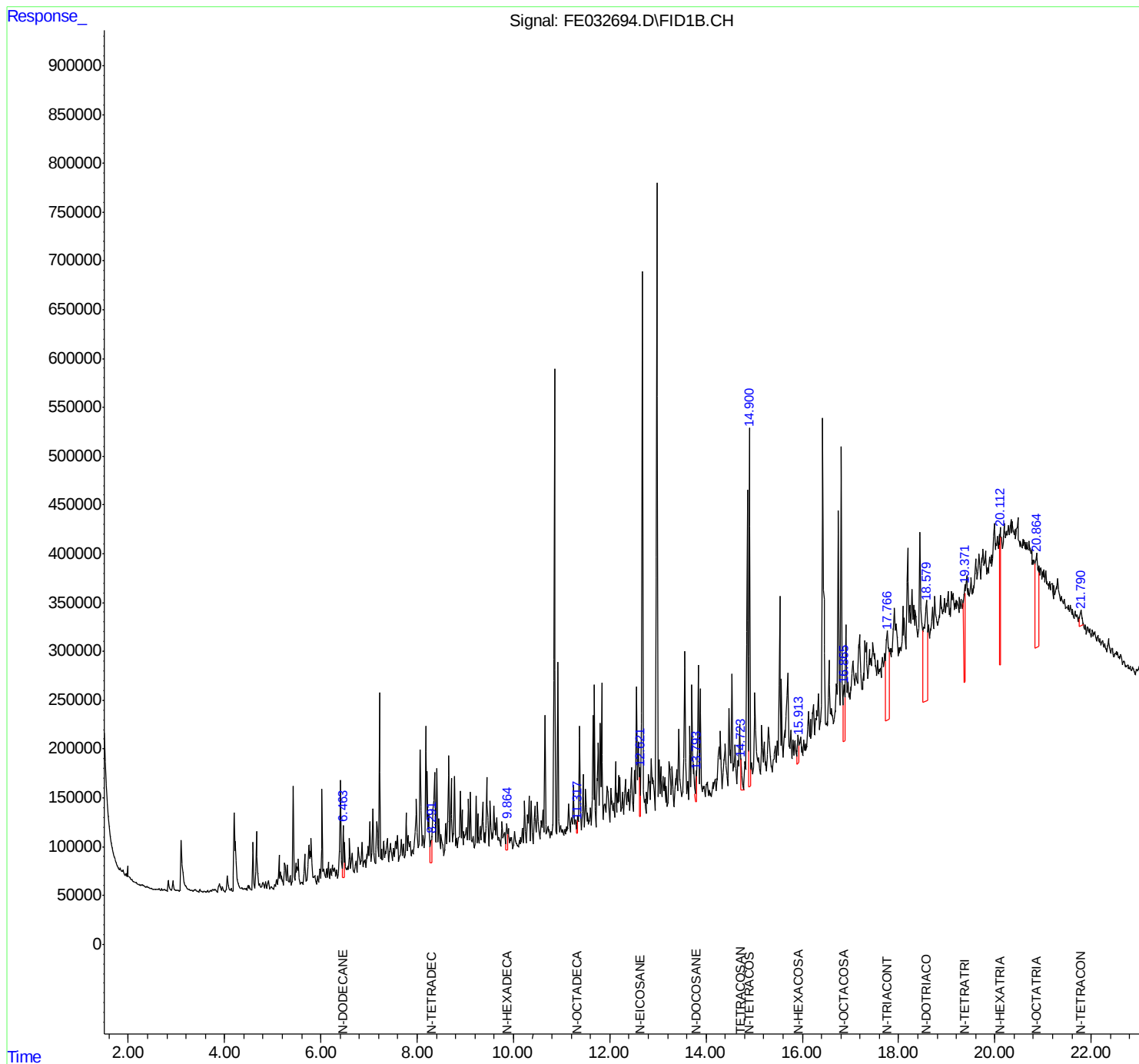
(f)=RT Delta > 1/2 Window

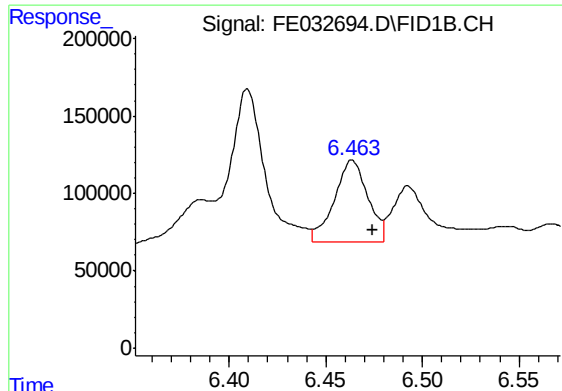
(m)=manual int.

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Operator : DD\AJ
Sample : L3877-07 10X
Misc :
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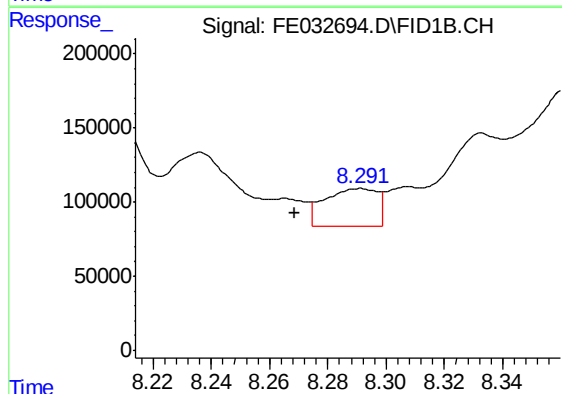
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





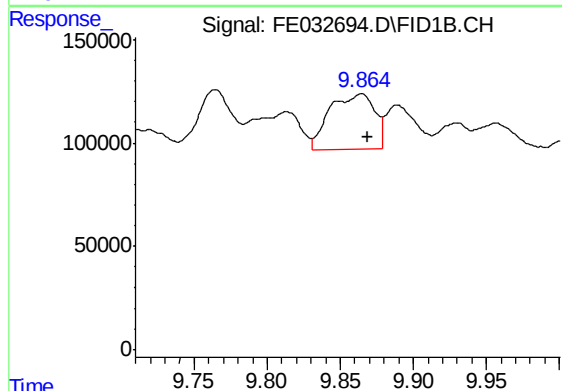
#3 N-DODECANE

R.T.: 6.464 min
Delta R.T.: -0.011 min
Response: 636916
Conc: 1.76 ug/ml



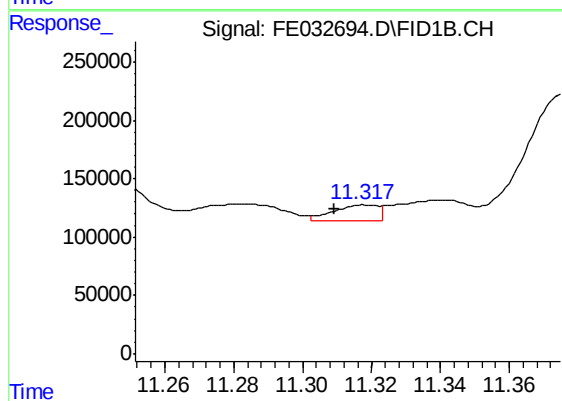
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.022 min
Response: 323210
Conc: 0.89 ug/ml



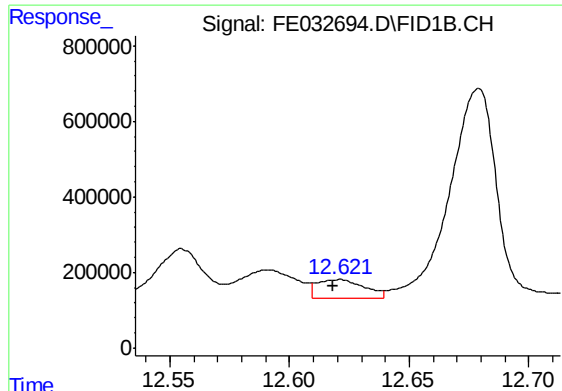
#5 N-HEXADECANE

R.T.: 9.865 min
Delta R.T.: -0.004 min
Response: 577696
Conc: 1.58 ug/ml



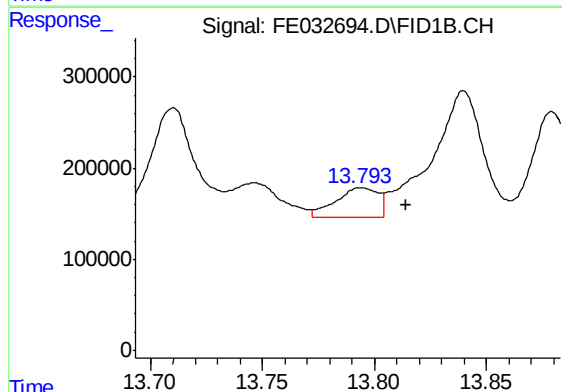
#6 N-OCTADECANE

R.T.: 11.318 min
Delta R.T.: 0.009 min
Response: 123292
Conc: 0.33 ug/ml



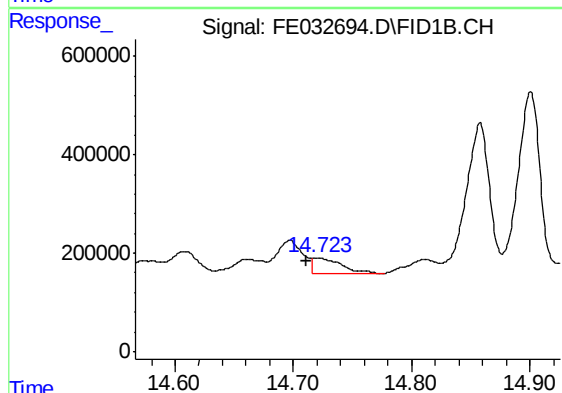
#7 N-EICOSANE

R.T.: 12.621 min
Delta R.T.: 0.003 min
Response: 697297
Conc: 1.88 ug/ml



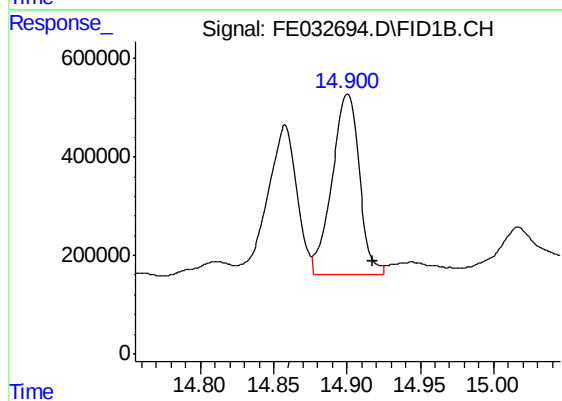
#8 N-DOCOSANE

R.T.: 13.794 min
Delta R.T.: -0.020 min
Response: 433846
Conc: 1.17 ug/ml



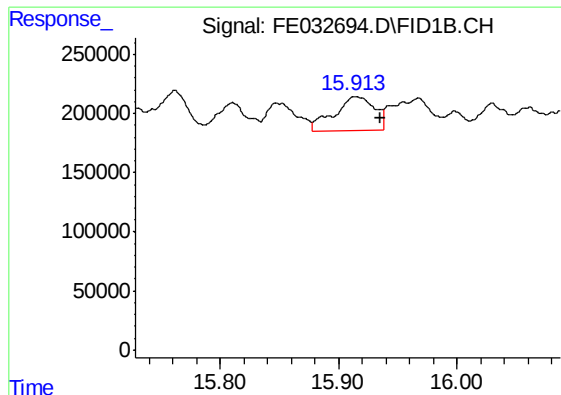
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.722 min
Delta R.T.: 0.011 min
Response: 559550
Conc: 1.74 ug/ml



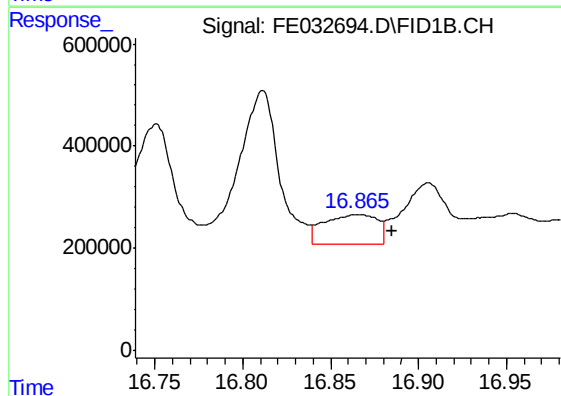
#10 N-TETRACOSANE

R.T.: 14.900 min
Delta R.T.: -0.017 min
Response: 4753488
Conc: 12.70 ug/ml



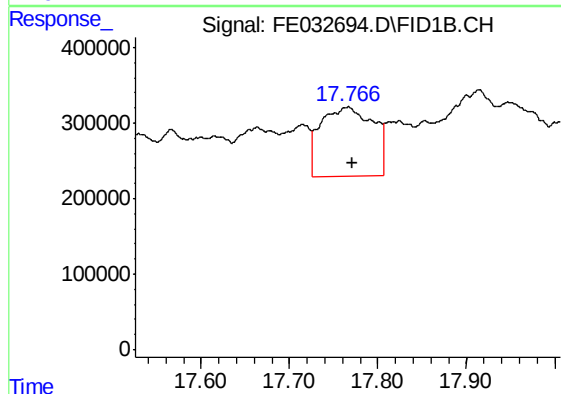
#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: -0.021 min
Response: 677611
Conc: 1.83 ug/ml



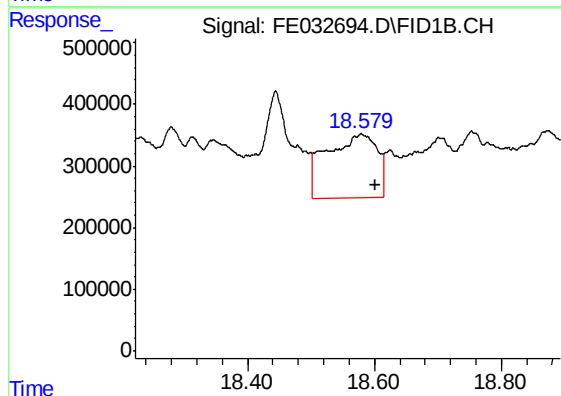
#12 N-OCTACOSANE

R.T.: 16.866 min
Delta R.T.: -0.019 min
Response: 1209044
Conc: 3.25 ug/ml



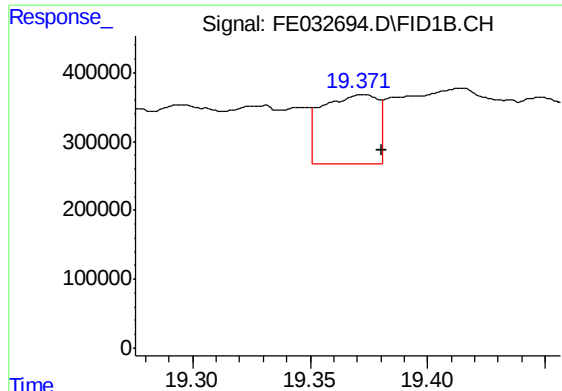
#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 3746638
Conc: 10.05 ug/ml



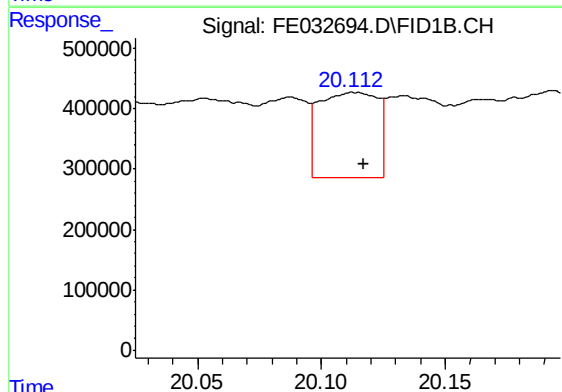
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: -0.022 min
Response: 5621582
Conc: 15.95 ug/ml



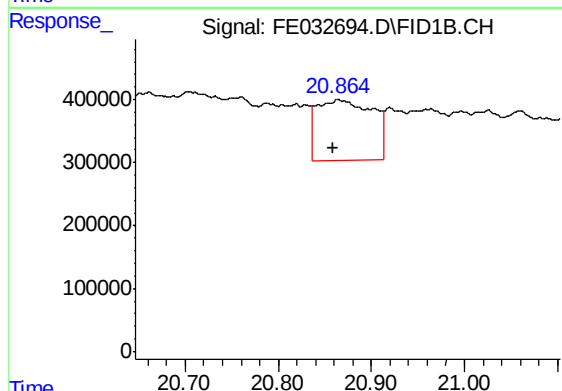
#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: -0.008 min
Response: 1670837
Conc: 5.66 ug/ml



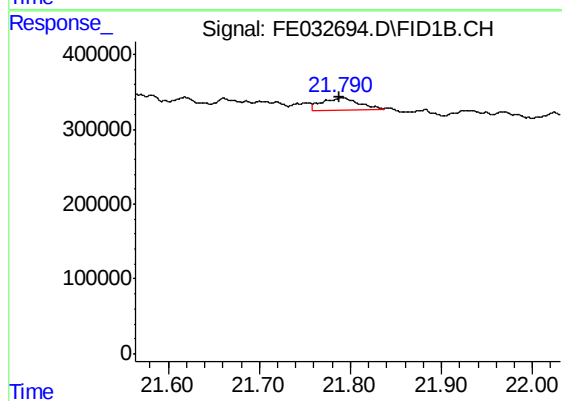
#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: -0.003 min
Response: 2315338
Conc: 10.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.864 min
Delta R.T.: 0.005 min
Response: 3956203
Conc: 21.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.790 min
Delta R.T.: 0.002 min
Response: 443805
Conc: 2.66 ug/ml