

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091820\
 Data File : FE032768.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2020 17:17
 Operator : DD\AJ
 Sample : L3871-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:12:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.680	4769372	15.223 ug/ml
Target Compounds			
3) N-DODECANE	6.435	188873	0.558 ug/ml
4) N-TETRADECANE	8.228	436738	1.296 ug/ml
5) N-HEXADECANE	9.828	448058	1.294 ug/ml
6) N-OCTADECANE	11.268	393409	1.121 ug/ml
7) N-EICOSANE	12.577	466085	1.333 ug/ml
8) N-DOCOSANE	13.788	851765	2.447 ug/ml
10) N-TETRACOSANE	14.879	2695479	7.669 ug/ml
11) N-HEXACOSANE	15.901	495145	1.420 ug/ml
12) N-OCTACOSANE	16.850	703089	2.027 ug/ml
13) N-TRIACONTANE	17.744	1660250	4.815 ug/ml
14) N-DOTRIACONTANE	18.574	2960797	8.895 ug/ml
15) N-TETRATRIACONTANE	19.363	2437080	7.668 ug/ml
16) N-HEXATRIACONTANE	20.109	6704669	22.718 ug/ml
17) N-OCTATRIACONTANE	20.839	1434390	5.272 ug/ml
18) N-TETRACONTANE	21.744	473608	1.753 ug/ml

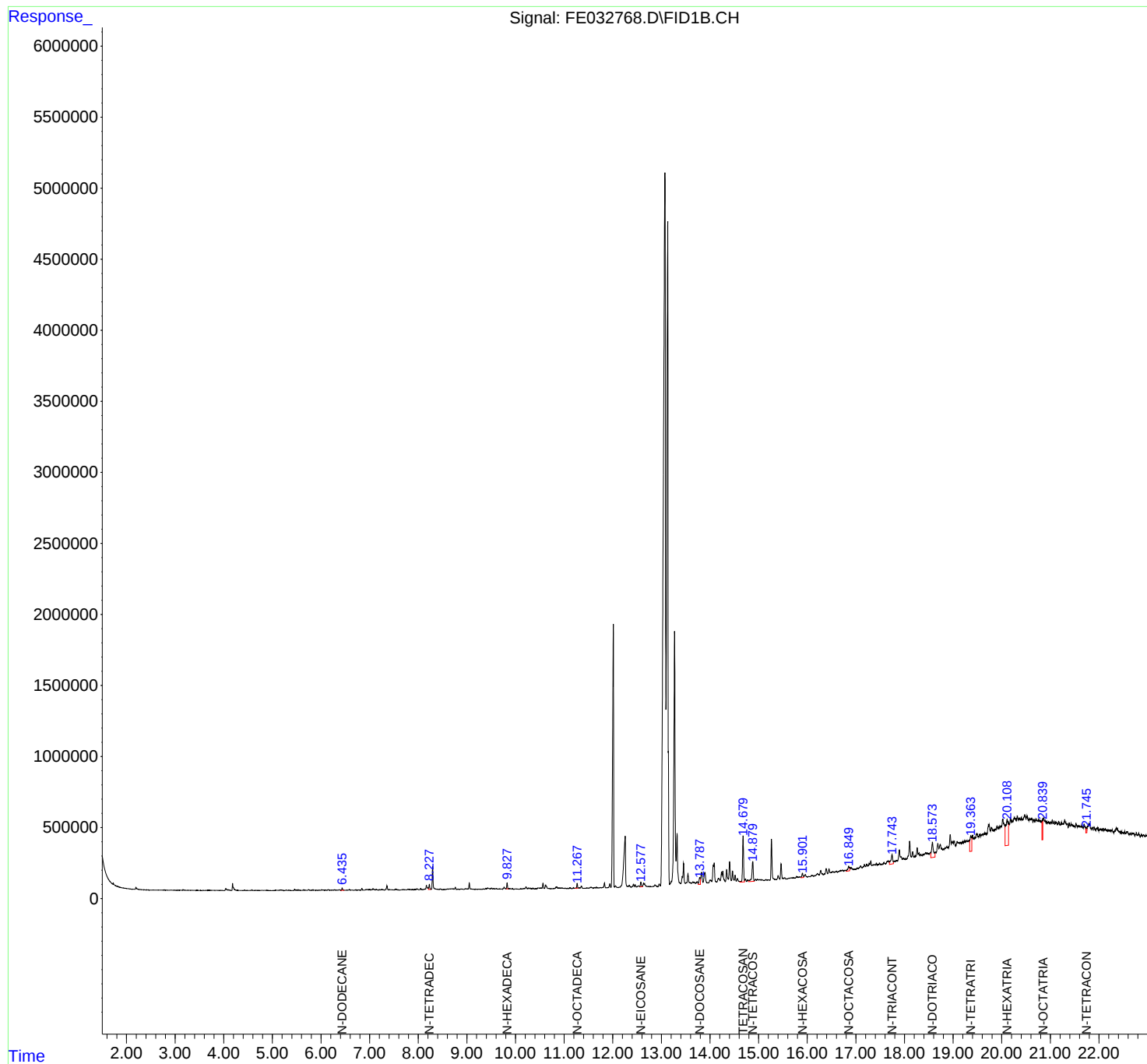
(f)=RT Delta > 1/2 Window

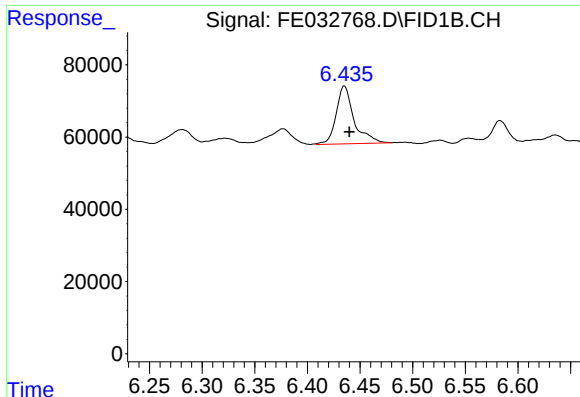
(m)=manual int.

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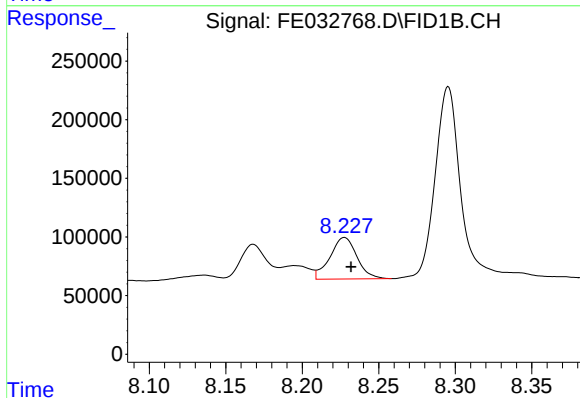
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





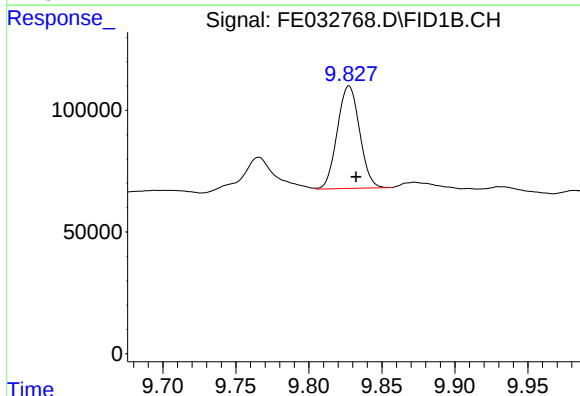
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.005 min
Response: 188873
Conc: 0.56 ug/ml



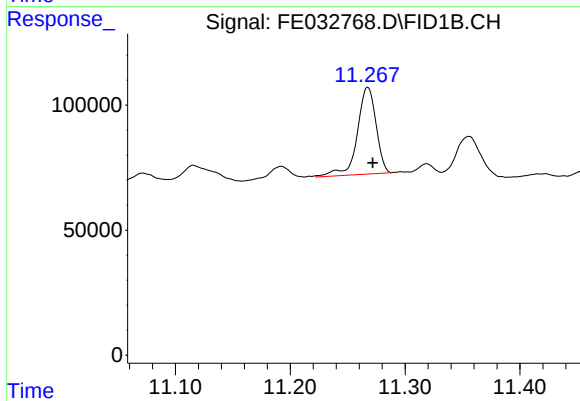
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.004 min
Response: 436738
Conc: 1.30 ug/ml



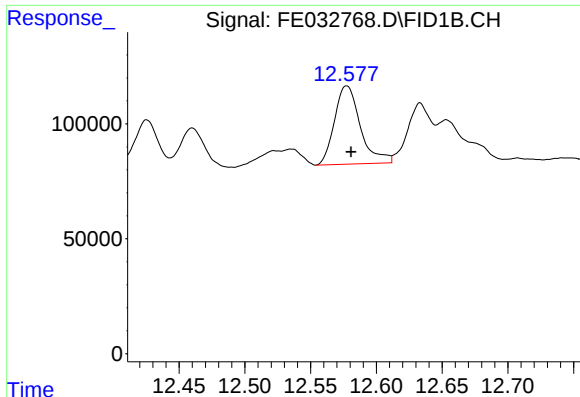
#5 N-HEXADECANE

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 448058
Conc: 1.29 ug/ml



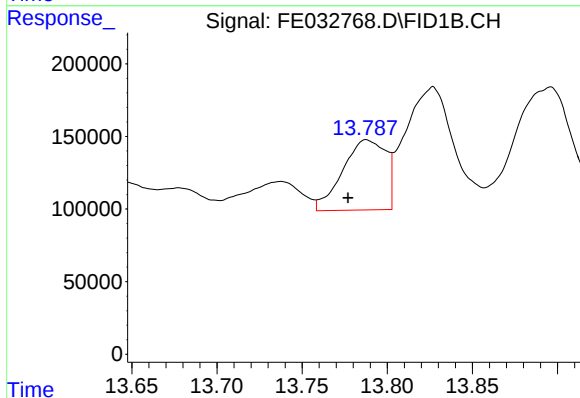
#6 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: -0.004 min
Response: 393409
Conc: 1.12 ug/ml



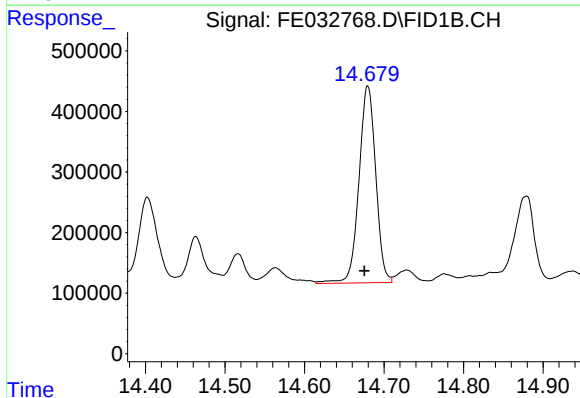
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.003 min
Response: 466085
Conc: 1.33 ug/ml



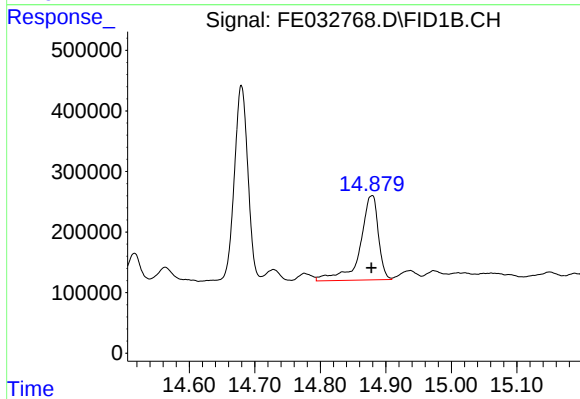
#8 N-DOCOSANE

R.T.: 13.788 min
Delta R.T.: 0.011 min
Response: 851765
Conc: 2.45 ug/ml



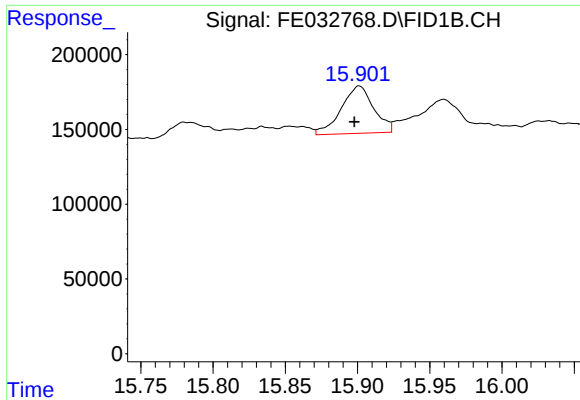
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: 0.004 min
Response: 4769372
Conc: 15.22 ug/ml



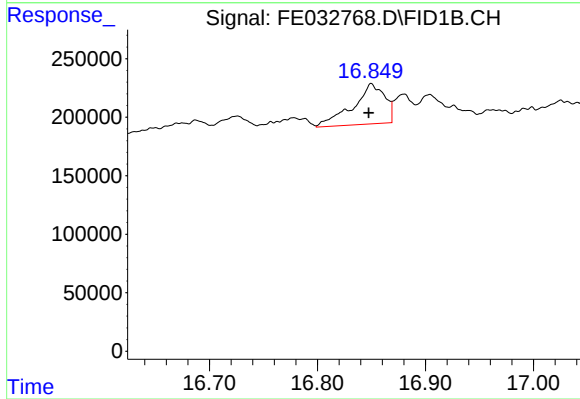
#10 N-TETRACOSANE

R.T.: 14.879 min
Delta R.T.: 0.000 min
Response: 2695479
Conc: 7.67 ug/ml



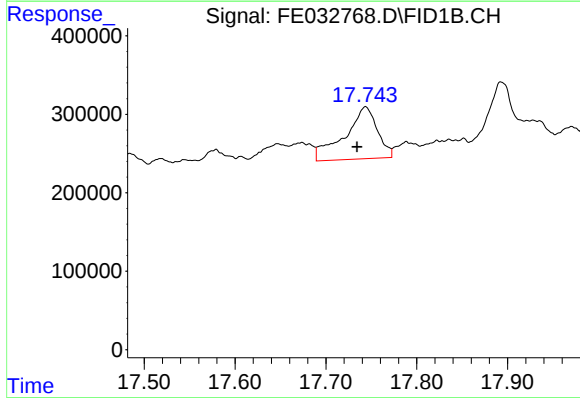
#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: 0.003 min
Response: 495145
Conc: 1.42 ug/ml



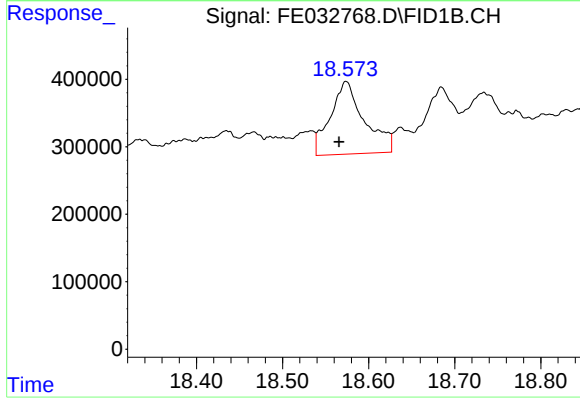
#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: 0.002 min
Response: 703089
Conc: 2.03 ug/ml



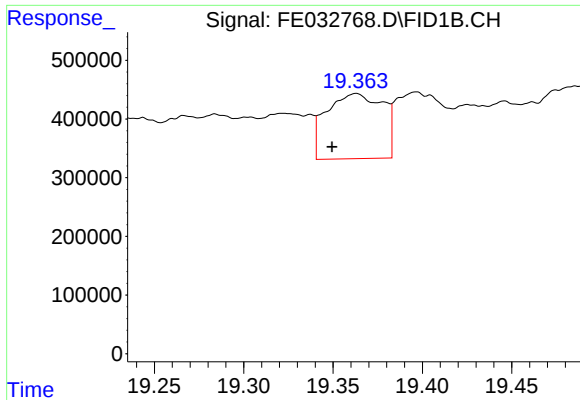
#13 N-TRIACONTANE

R.T.: 17.744 min
Delta R.T.: 0.009 min
Response: 1660250
Conc: 4.81 ug/ml



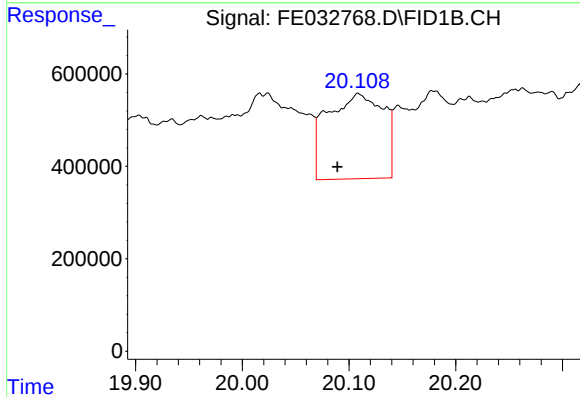
#14 N-DOTRIACONTANE

R.T.: 18.574 min
Delta R.T.: 0.008 min
Response: 2960797
Conc: 8.89 ug/ml



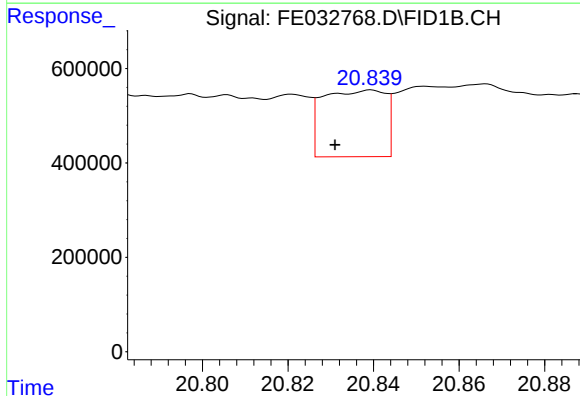
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: 0.013 min
Response: 2437080
Conc: 7.67 ug/ml



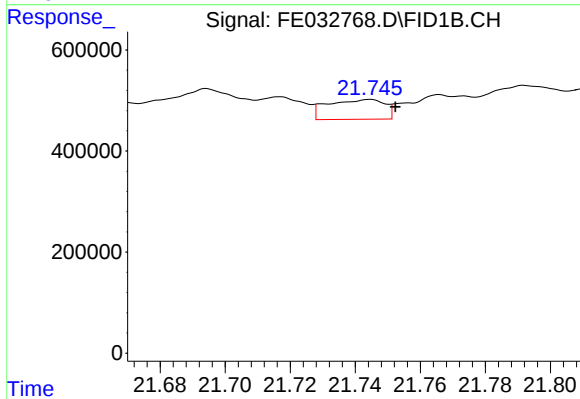
#16 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: 0.019 min
Response: 6704669
Conc: 22.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.839 min
Delta R.T.: 0.008 min
Response: 1434390
Conc: 5.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.744 min
Delta R.T.: -0.008 min
Response: 473608
Conc: 1.75 ug/ml