

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
 Data File : FE030919.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2019 17:49
 Operator : DD\AJ
 Sample : K5676-26 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:13:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.658	990111	3.186 ug/ml
Target Compounds			
3) N-DODECANE	6.399	374272	0.984 ug/ml
4) N-TETRADECANE	8.195	817410	2.183 ug/ml
5) N-HEXADECANE	9.799	788285	2.114 ug/ml
6) N-OCTADECANE	11.242	592604	1.621 ug/ml
7) N-EICOSANE	12.555	756522	2.070 ug/ml
8) N-DOCOSANE	13.757	735822	2.047 ug/ml
10) N-TETRACOSANE	14.845	1278589	3.595 ug/ml
11) N-HEXACOSANE	15.886	446540	1.280 ug/ml
12) N-OCTACOSANE	16.845	817070	2.397 ug/ml
13) N-TRIACONTANE	17.727	542315	1.633 ug/ml
14) N-DOTRIACONTANE	18.563	618580	1.938 ug/ml
15) N-TETRATRIACONTANE	19.351	2707362	8.892 ug/ml
16) N-HEXATRIACONTANE	20.088	4124802	15.024 ug/ml
17) N-OCTATRIACONTANE	20.825	3853179	15.239 ug/ml
18) N-TETRACONTANE	21.687	1039788	3.958 ug/ml

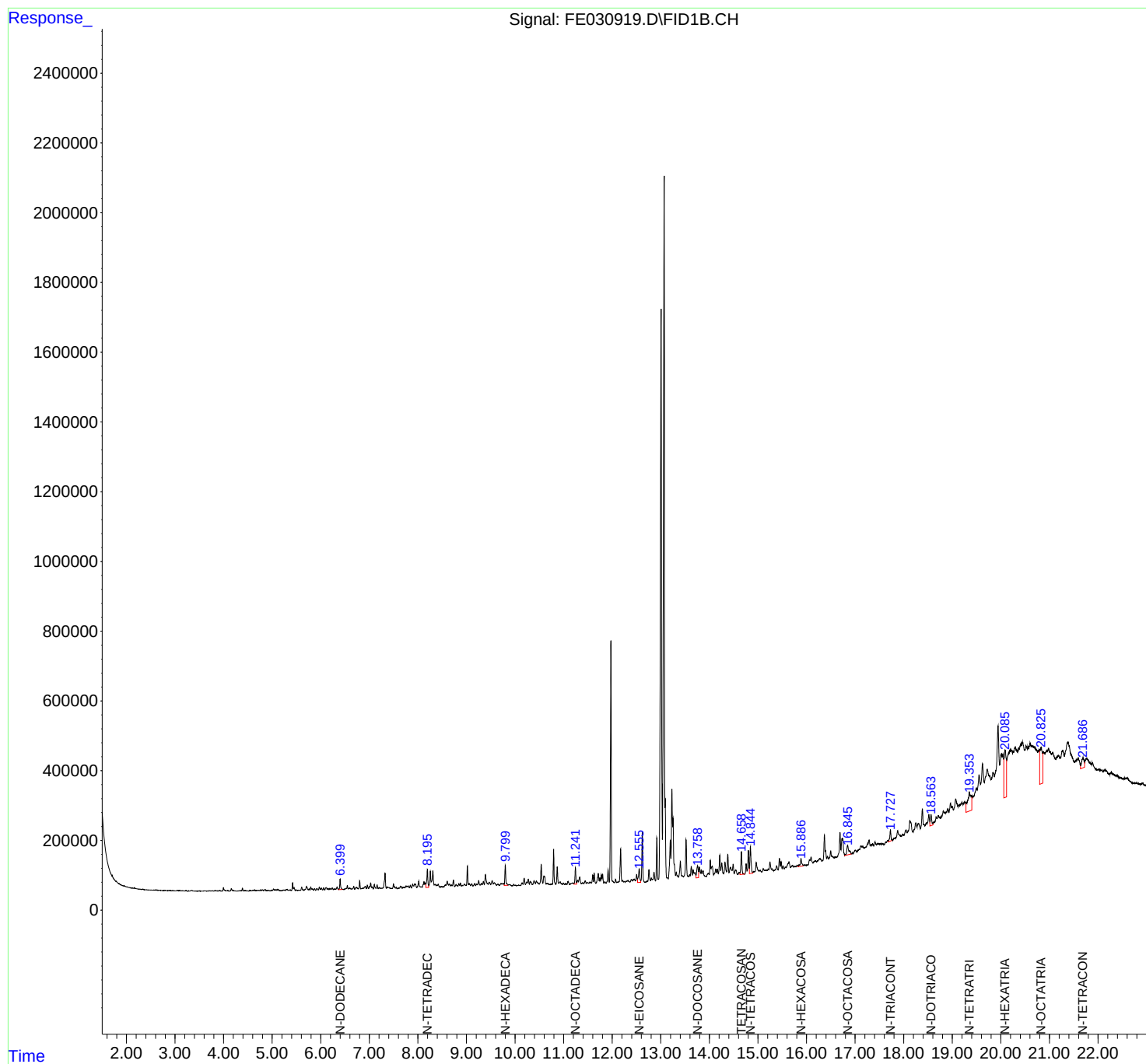
(f)=RT Delta > 1/2 Window

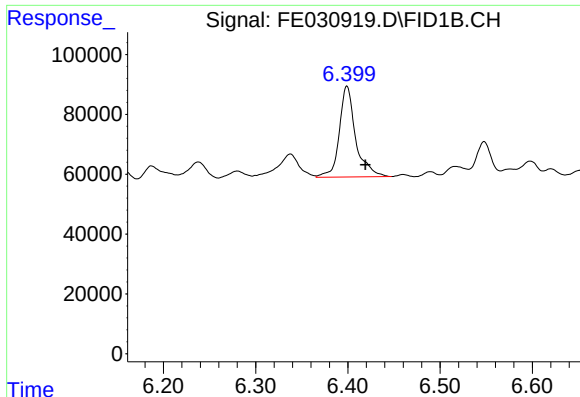
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
Data File : FE030919.D
Signal(s) : FID1B.CH
Acq On : 21 Nov 2019 17:49
Operator : DD\AJ
Sample : K5676-26 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 00:13:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Quant Title :
QLast Update : Thu Oct 31 08:47:02 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

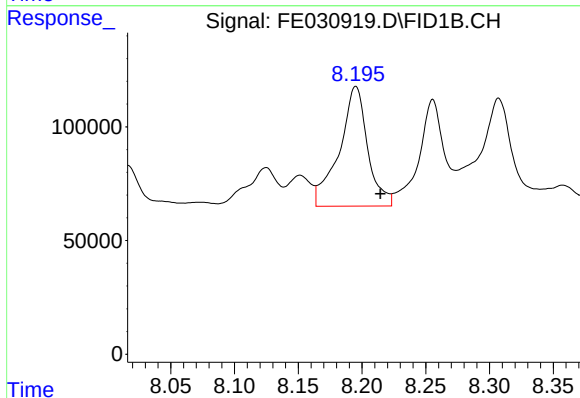
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





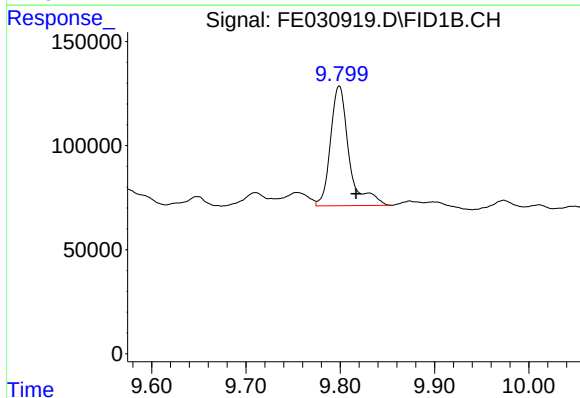
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.020 min
Response: 374272
Conc: 0.98 ug/ml



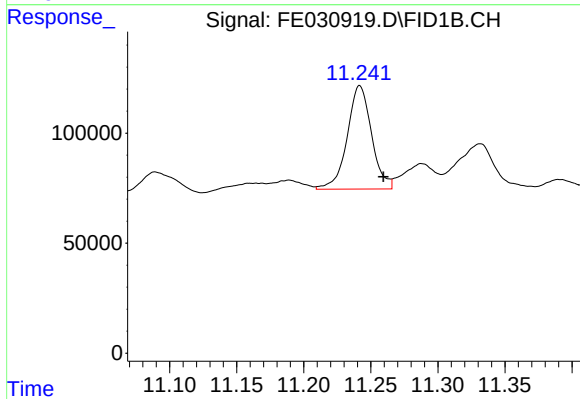
#4 N-TETRADECANE

R.T.: 8.195 min
Delta R.T.: -0.019 min
Response: 817410
Conc: 2.18 ug/ml



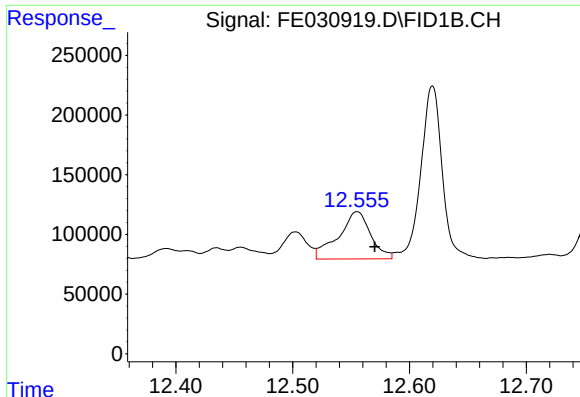
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: -0.018 min
Response: 788285
Conc: 2.11 ug/ml



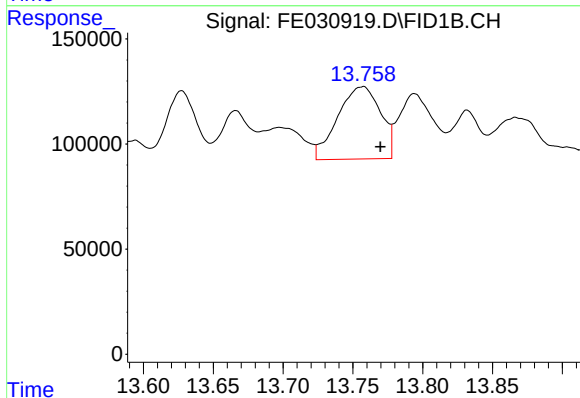
#6 N-OCTADECANE

R.T.: 11.242 min
Delta R.T.: -0.018 min
Response: 592604
Conc: 1.62 ug/ml



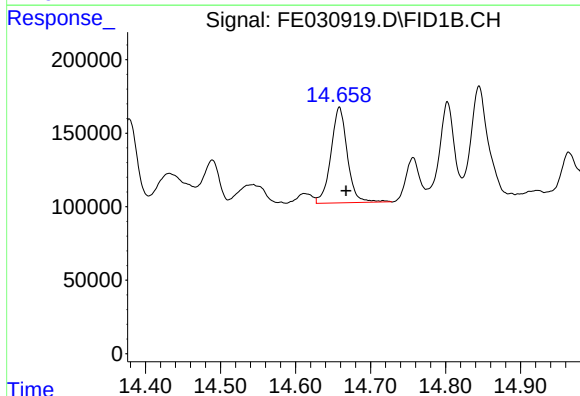
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: -0.015 min
Response: 756522
Conc: 2.07 ug/ml



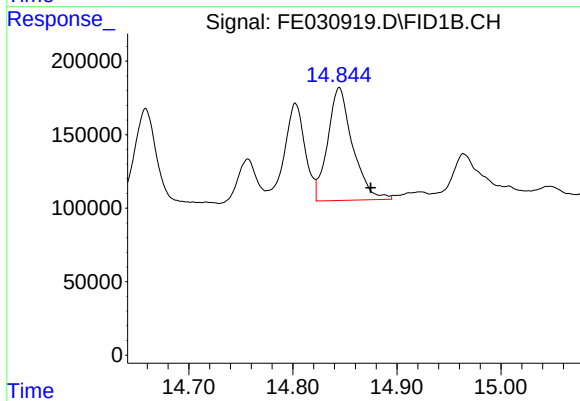
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: -0.013 min
Response: 735822
Conc: 2.05 ug/ml



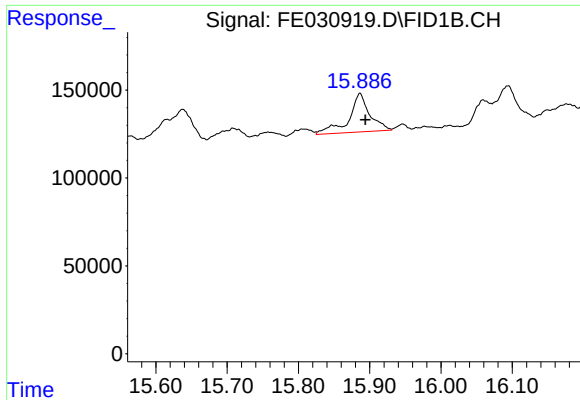
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: -0.009 min
Response: 990111
Conc: 3.19 ug/ml



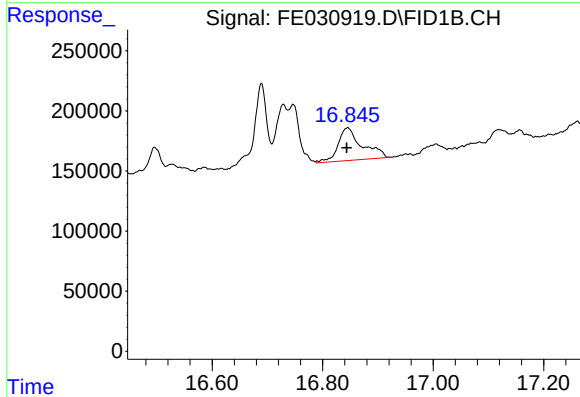
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.030 min
Response: 1278589
Conc: 3.59 ug/ml



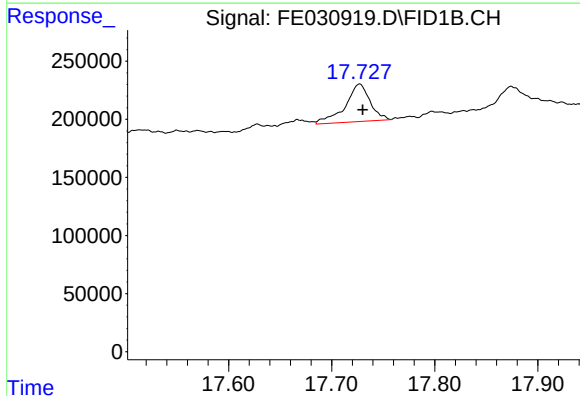
#11 N-HEXACOSANE

R.T.: 15.886 min
Delta R.T.: -0.008 min
Response: 446540
Conc: 1.28 ug/ml



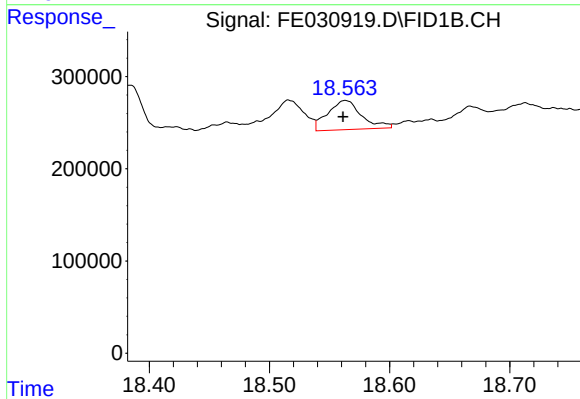
#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: 0.002 min
Response: 817070
Conc: 2.40 ug/ml



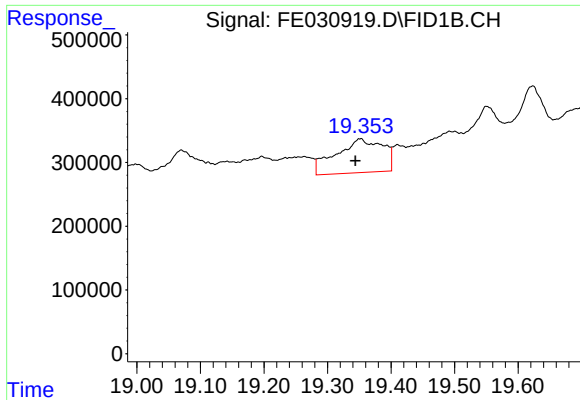
#13 N-TRIACONTANE

R.T.: 17.727 min
Delta R.T.: -0.003 min
Response: 542315
Conc: 1.63 ug/ml



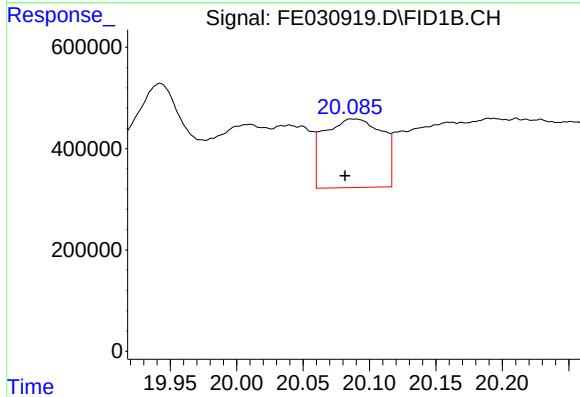
#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: 0.002 min
Response: 618580
Conc: 1.94 ug/ml



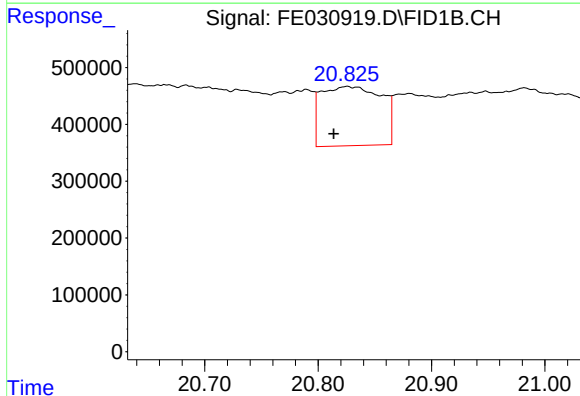
#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: 0.007 min
Response: 2707362
Conc: 8.89 ug/ml



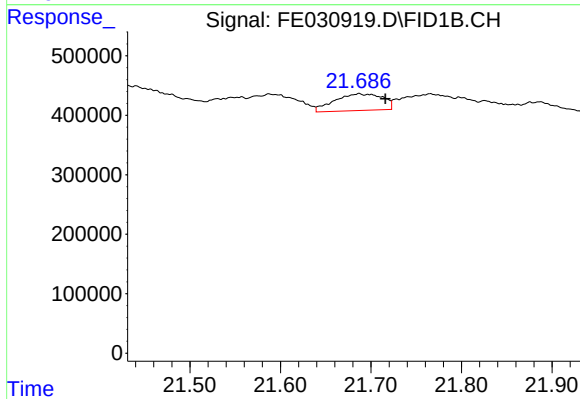
#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: 0.007 min
Response: 4124802
Conc: 15.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.825 min
Delta R.T.: 0.012 min
Response: 3853179
Conc: 15.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.687 min
Delta R.T.: -0.029 min
Response: 1039788
Conc: 3.96 ug/ml