

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
 Data File : FE032577.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2020 13:50
 Operator : DD\AJ
 Sample : L3499-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:12:45 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...	14.720	1214202	3.773 ug/ml
Target Compounds			
3) N-DODECANE	6.470	521794	1.444 ug/ml
4) N-TETRADECANE	8.264	1484930	4.112 ug/ml
5) N-HEXADECANE	9.866	1272277	3.488 ug/ml
6) N-OCTADECANE	11.310	1282744	3.453 ug/ml
7) N-EICOSANE	12.624	2004520	5.411 ug/ml
8) N-DOCOSANE	13.823	1679781	4.529 ug/ml
10) N-TETRACOSANE	14.900	14055096	37.540 ug/ml
11) N-HEXACOSANE	15.943	860271	2.318 ug/ml
12) N-OCTACOSANE	16.892	651369	1.749 ug/ml
13) N-TRIACONTANE	17.782	1538222	4.125 ug/ml
14) N-DOTRIACONTANE	18.607	3597764	10.210 ug/ml
15) N-TETRATRIACONTANE	19.394	764887	2.589 ug/ml
16) N-HEXATRIACONTANE	20.099	925414	4.105 ug/ml
17) N-OCTATRIACONTANE	20.883	554432	3.044 ug/ml
18) N-TETRACONTANE	21.828	562408	3.375 ug/ml

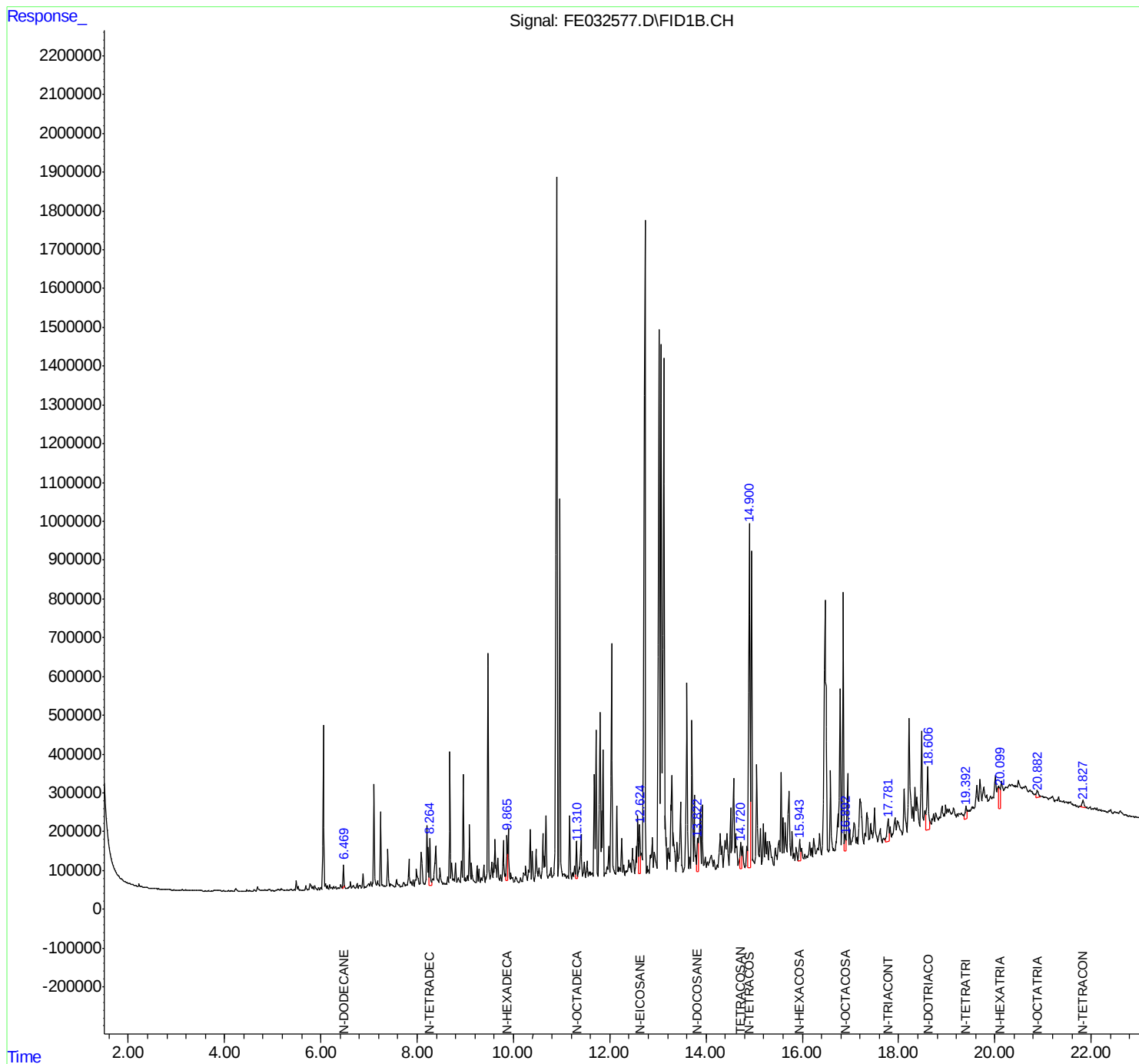
(f)=RT Delta > 1/2 Window

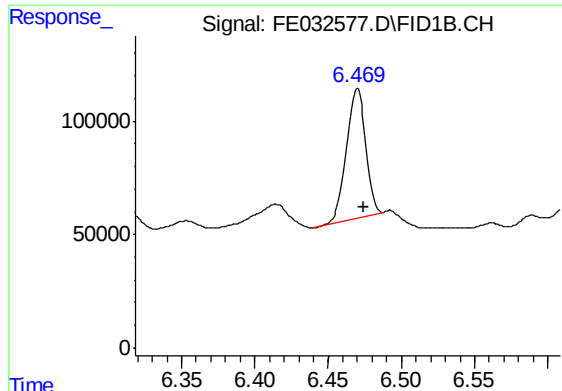
(m)=manual int.

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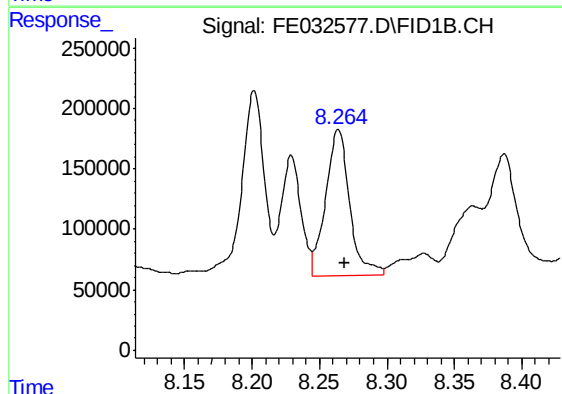
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





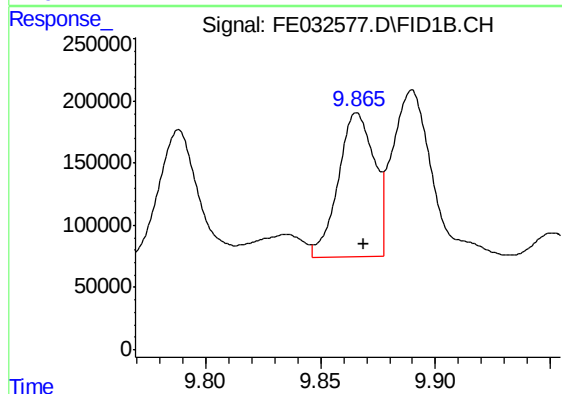
#3 N-DODECANE

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 521794
Conc: 1.44 ug/ml



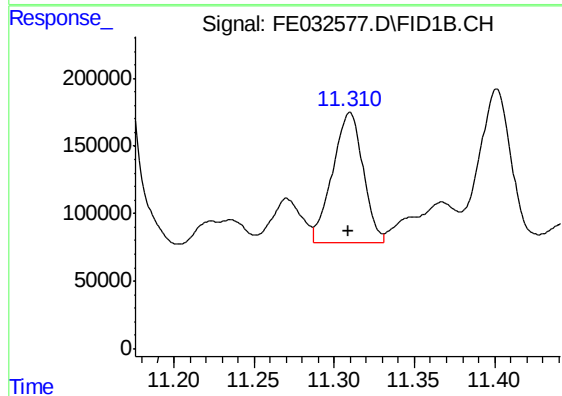
#4 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 1484930
Conc: 4.11 ug/ml



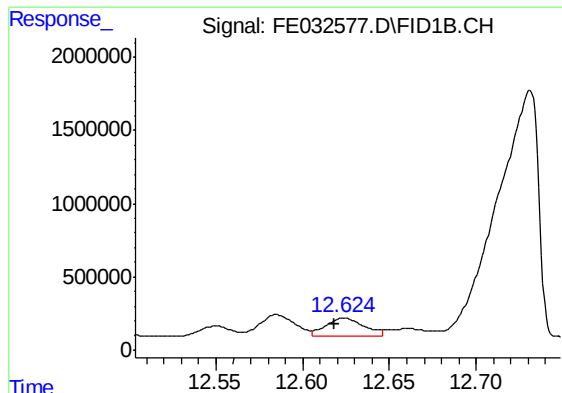
#5 N-HEXADECANE

R.T.: 9.866 min
Delta R.T.: -0.003 min
Response: 1272277
Conc: 3.49 ug/ml



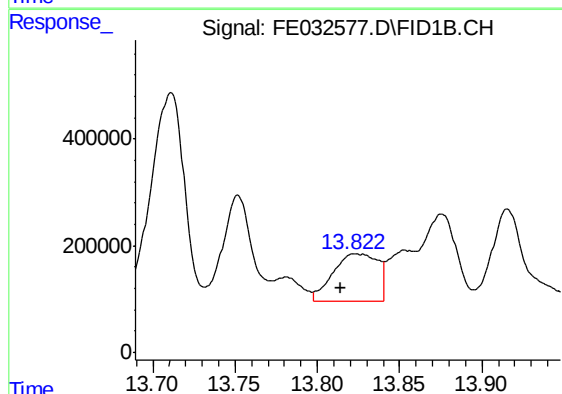
#6 N-OCTADECANE

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 1282744
Conc: 3.45 ug/ml



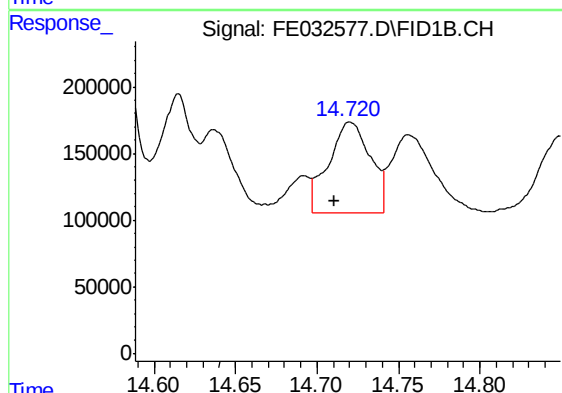
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: 0.006 min
Response: 2004520
Conc: 5.41 ug/ml



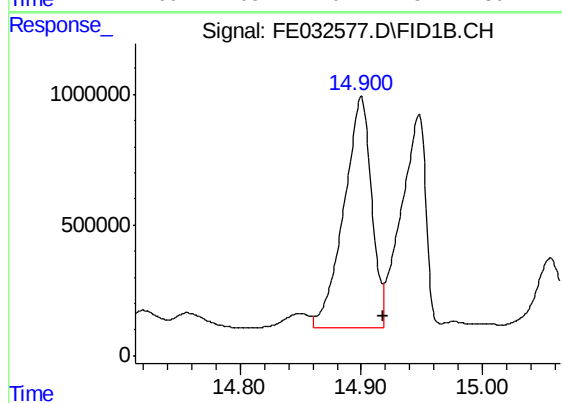
#8 N-DOCOSANE

R.T.: 13.823 min
Delta R.T.: 0.009 min
Response: 1679781
Conc: 4.53 ug/ml



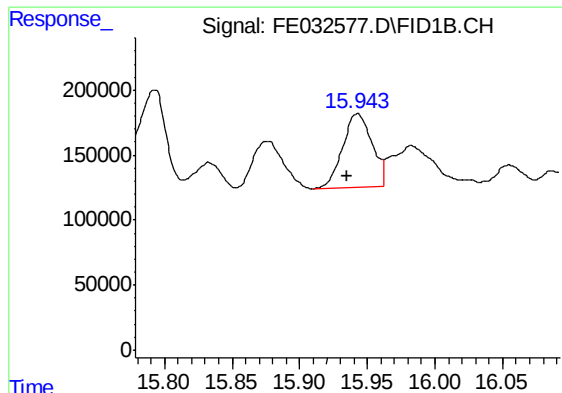
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.720 min
Delta R.T.: 0.009 min
Response: 1214202
Conc: 3.77 ug/ml



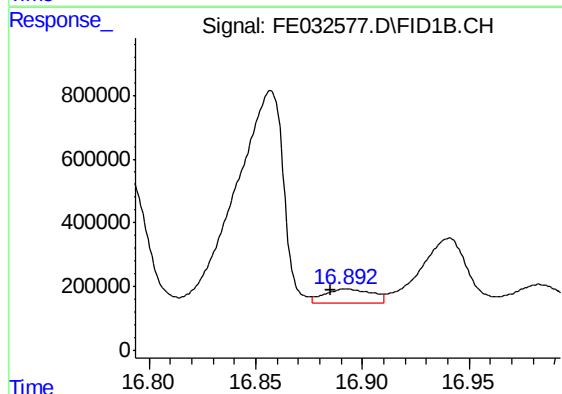
#10 N-TETRACOSANE

R.T.: 14.900 min
Delta R.T.: -0.018 min
Response: 14055096
Conc: 37.54 ug/ml



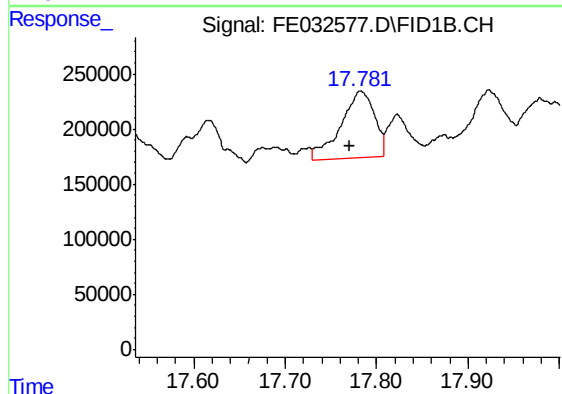
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: 0.008 min
Response: 860271
Conc: 2.32 ug/ml



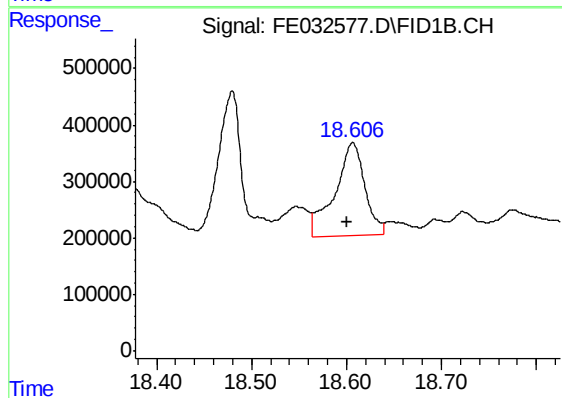
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.008 min
Response: 651369
Conc: 1.75 ug/ml



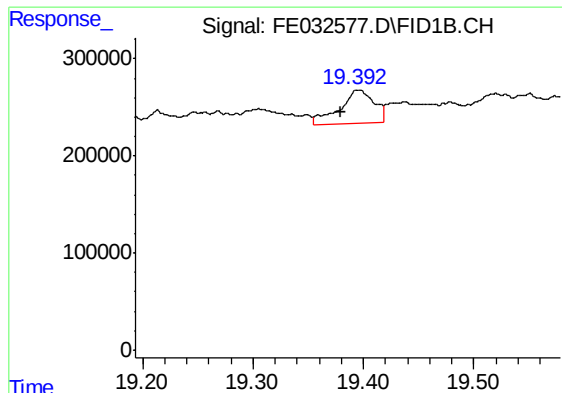
#13 N-TRIACONTANE

R.T.: 17.782 min
Delta R.T.: 0.012 min
Response: 1538222
Conc: 4.12 ug/ml



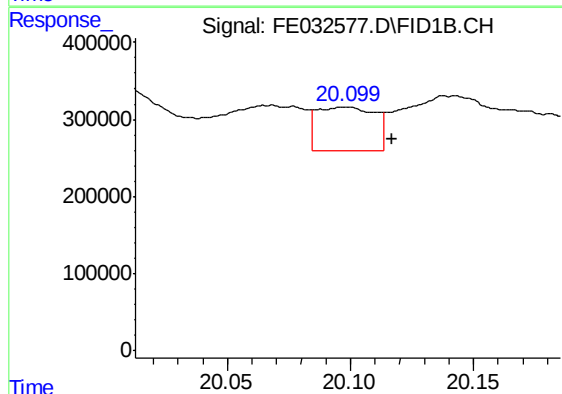
#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: 0.005 min
Response: 3597764
Conc: 10.21 ug/ml



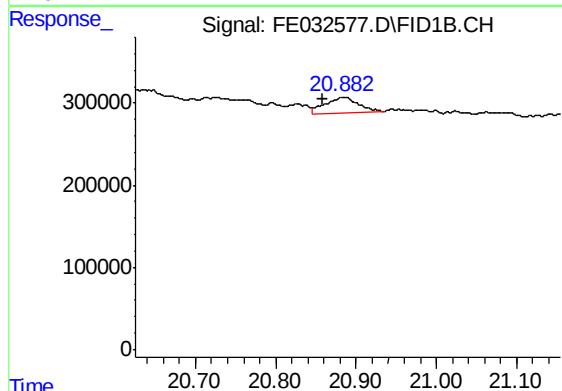
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: 0.014 min
Response: 764887
Conc: 2.59 ug/ml



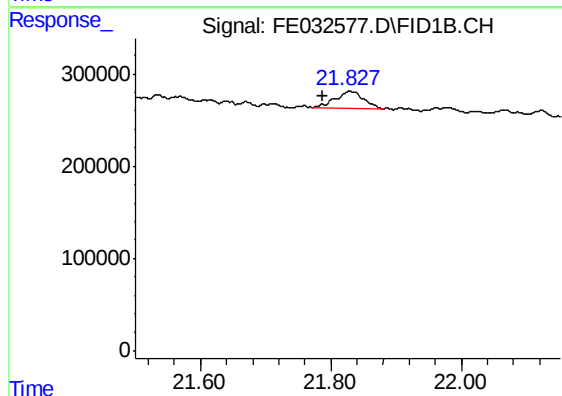
#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.018 min
Response: 925414
Conc: 4.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.883 min
Delta R.T.: 0.023 min
Response: 554432
Conc: 3.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.828 min
Delta R.T.: 0.039 min
Response: 562408
Conc: 3.37 ug/ml