

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061920\
 Data File : FE032229.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jun 2020 17:24
 Operator : DD\AJ
 Sample : L3056-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 00:02:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.752	2865961	8.964 ug/ml
Target Compounds			
4) N-TETRADECANE	8.365f	519540	1.403 ug/ml
7) N-EICOSANE	12.653	353210	0.951 ug/ml
8) N-DOCOSANE	13.852	390673	1.056 ug/ml
10) N-TETRACOSANE	14.959	5161851	13.906 ug/ml
11) N-HEXACOSANE	15.976	385850	1.054 ug/ml
12) N-OCTACOSANE	16.924	655564	1.794 ug/ml
13) N-TRIACONTANE	17.812	1644869	4.519 ug/ml
14) N-DOTRIACONTANE	18.639	1675042	4.891 ug/ml
15) N-TETRATRIACONTANE	19.425	498543	1.748 ug/ml
16) N-HEXATRIACONTANE	20.157	1136430	5.271 ug/ml
17) N-OCTATRIACONTANE	20.902	874792	5.119 ug/ml
18) N-TETRACONTANE	21.847	373585	2.470 ug/ml

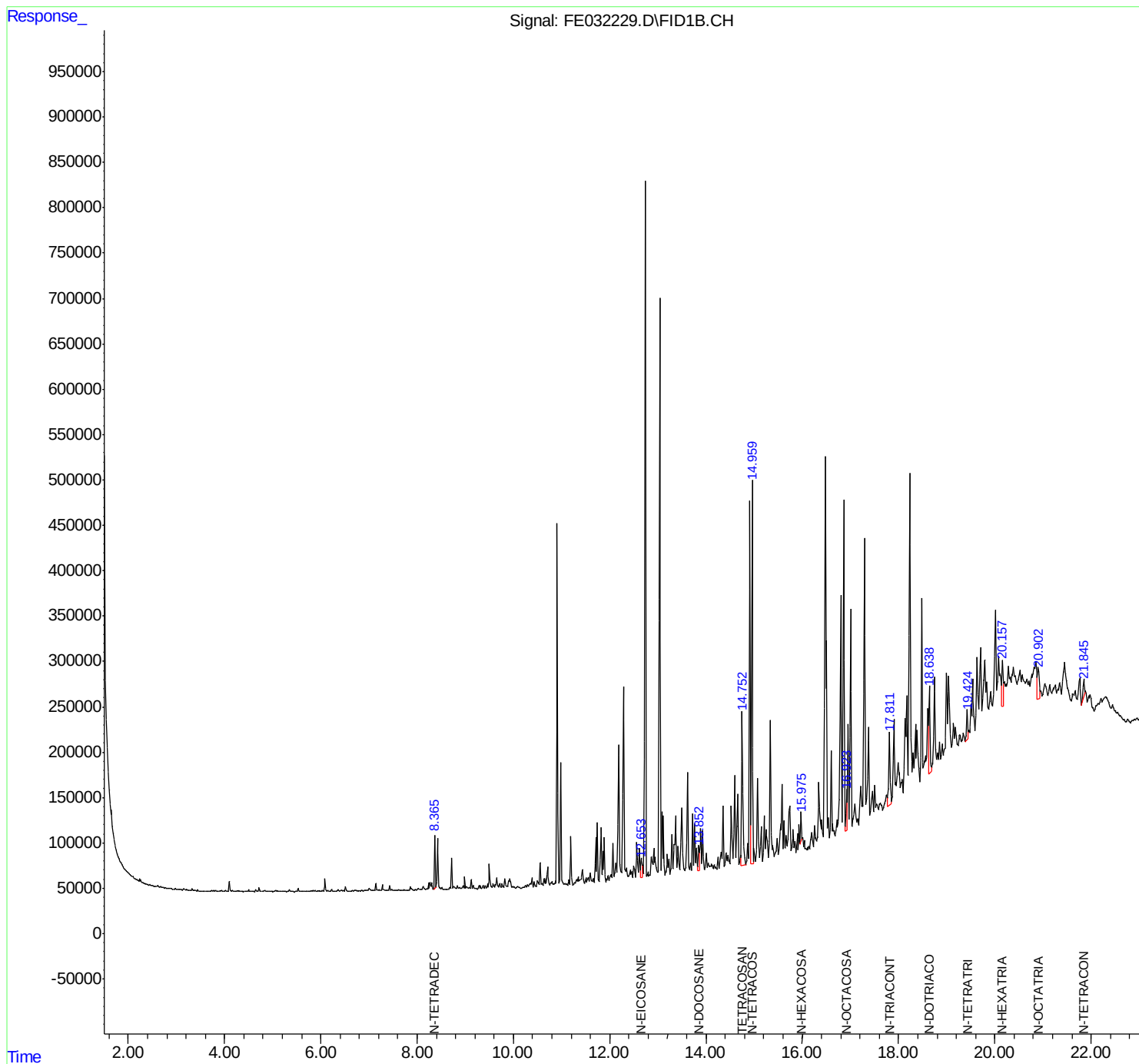
(f)=RT Delta > 1/2 Window

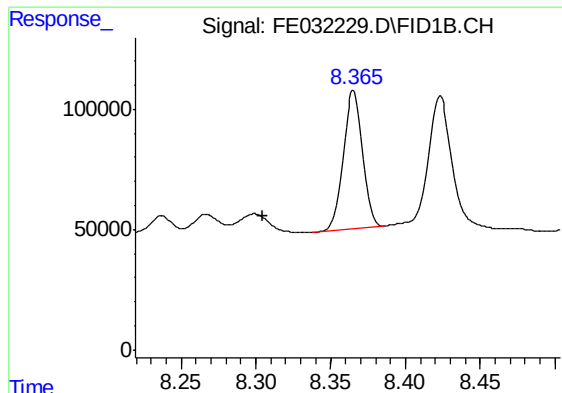
(m)=manual int.

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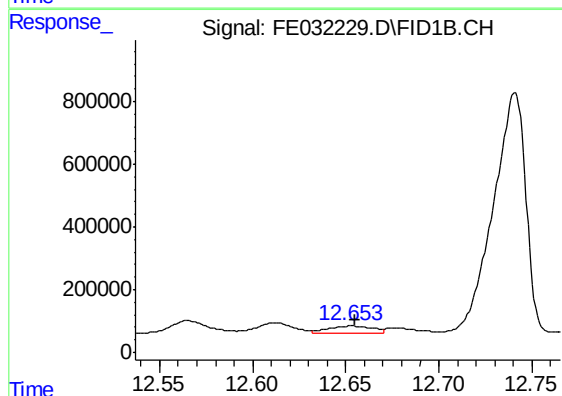
Volume Inj. : 1uL
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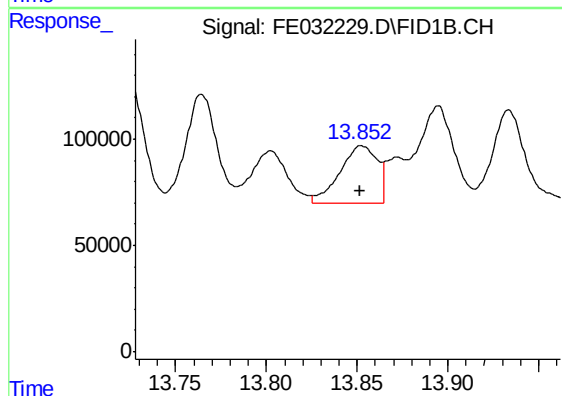
#4 N-TETRADECANE

R.T.: 8.365 min
Delta R.T.: 0.061 min
Response: 519540
Conc: 1.40 ug/ml



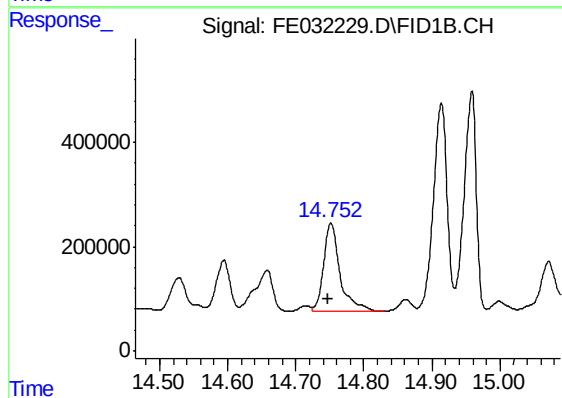
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.002 min
Response: 353210
Conc: 0.95 ug/ml



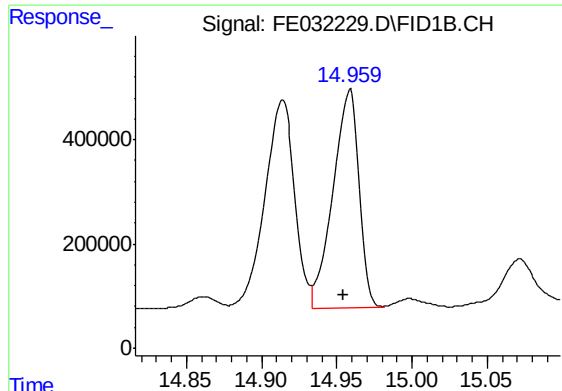
#8 N-DOCOSANE

R.T.: 13.852 min
Delta R.T.: 0.000 min
Response: 390673
Conc: 1.06 ug/ml



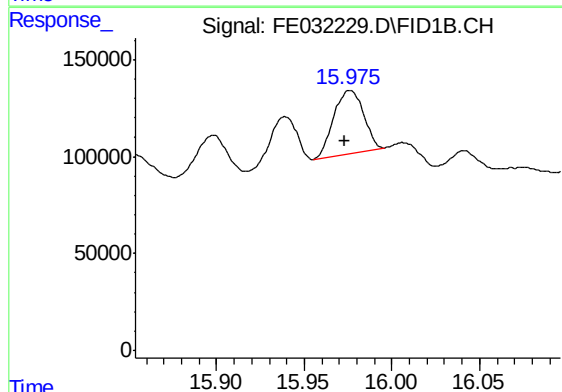
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: 0.003 min
Response: 2865961
Conc: 8.96 ug/ml



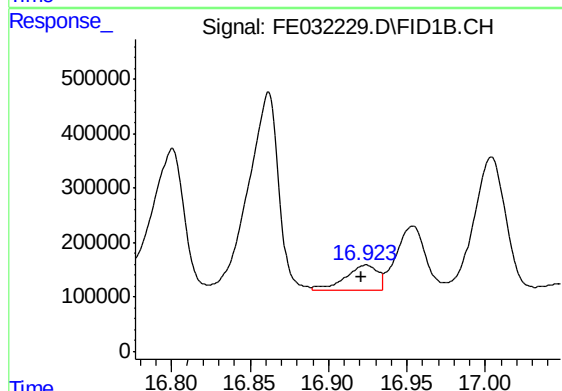
#10 N-TETRACOSANE

R.T.: 14.959 min
Delta R.T.: 0.005 min
Response: 5161851
Conc: 13.91 ug/ml



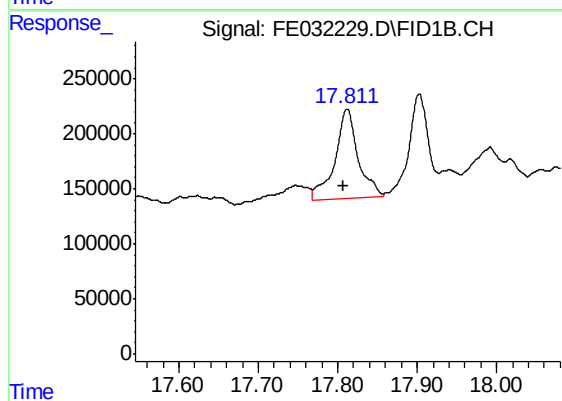
#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: 0.003 min
Response: 385850
Conc: 1.05 ug/ml



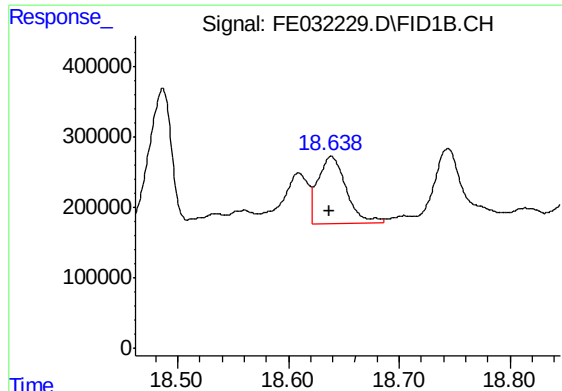
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.003 min
Response: 655564
Conc: 1.79 ug/ml



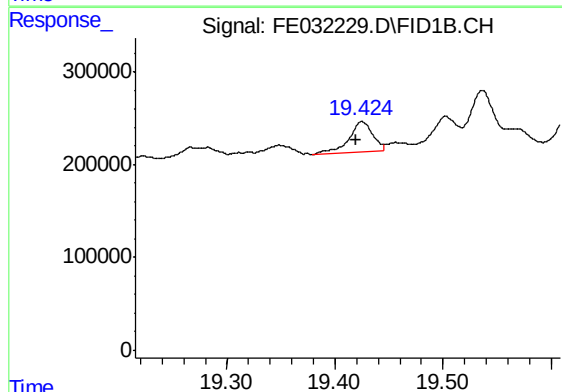
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.005 min
Response: 1644869
Conc: 4.52 ug/ml



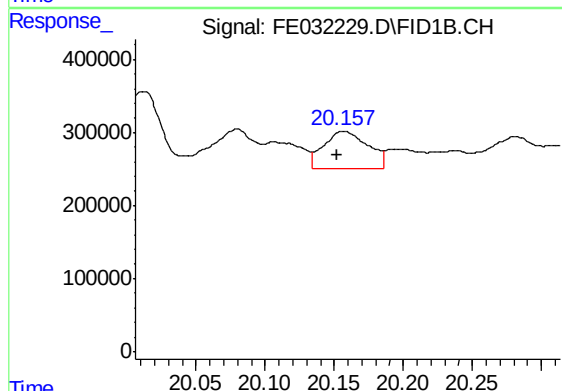
#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: 0.002 min
Response: 1675042
Conc: 4.89 ug/ml



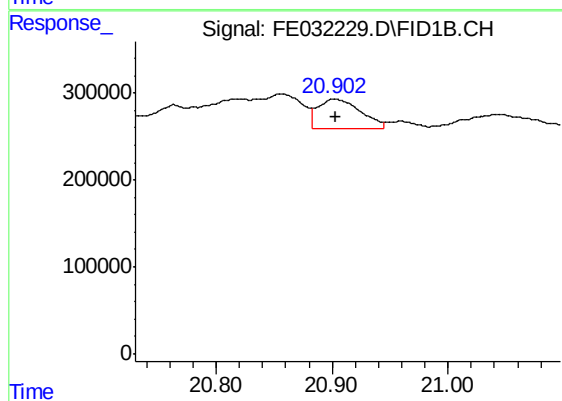
#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: 0.006 min
Response: 498543
Conc: 1.75 ug/ml



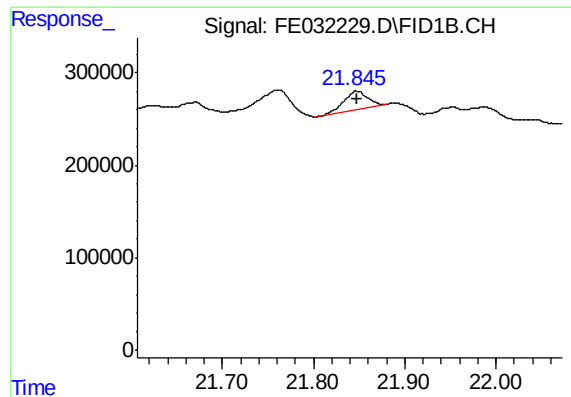
#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: 0.005 min
Response: 1136430
Conc: 5.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.902 min
Delta R.T.: -0.001 min
Response: 874792
Conc: 5.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.847 min
Delta R.T.: 0.000 min
Response: 373585
Conc: 2.47 ug/ml