

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050919\
 Data File : FE030041.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2019 14:45
 Operator : AJ\SJ
 Sample : K2641-07 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 03:56:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 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...	14.600	5164973	25.460 ug/ml
Target Compounds			
4) N-TETRADECANE	8.185	671467	2.908 ug/ml
5) N-HEXADECANE	9.790	464861	1.977 ug/ml
6) N-OCTADECANE	11.237	1005141	4.233 ug/ml
7) N-EICOSANE	12.530	11994478	50.622 ug/ml
8) N-DOCOSANE	13.731	10315916	43.927 ug/ml
11) N-HEXACOSANE	15.855	642441	2.786 ug/ml
12) N-OCTACOSANE	16.821	20993106	91.171 ug/ml
13) N-TRIACONTANE	17.695	750934	3.267 ug/ml
14) N-DOTRIACONTANE	18.543	9979943	44.882 ug/ml
15) N-TETRATRIACONTANE	19.356	378143	1.747 ug/ml
16) N-HEXATRIACONTANE	20.072	1989113	9.573 ug/ml

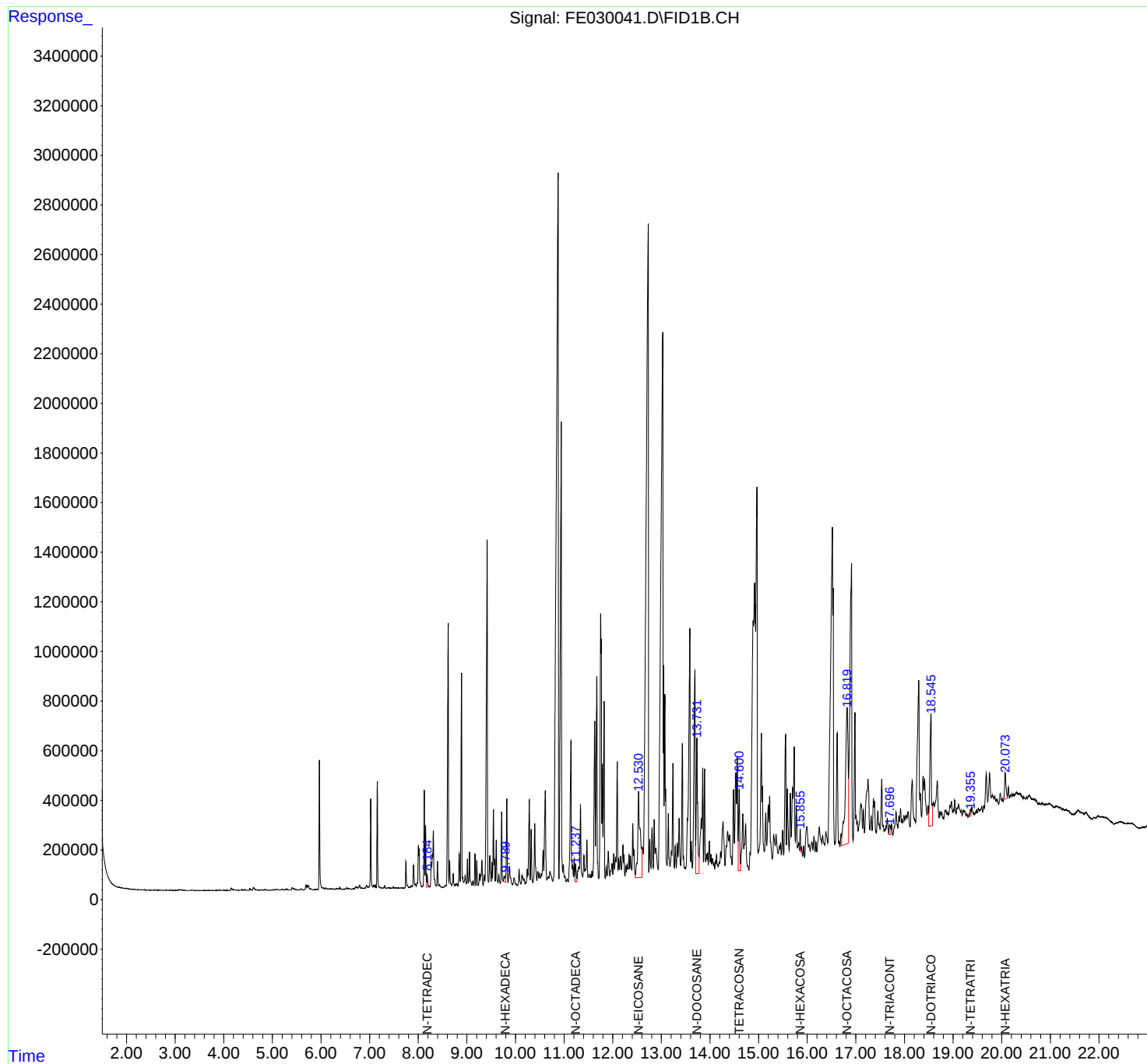
(f)=RT Delta > 1/2 Window

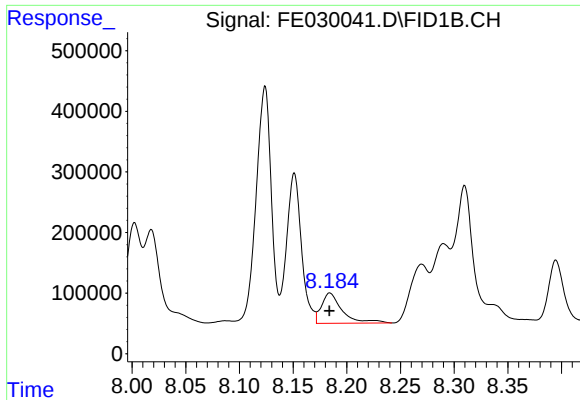
(m)=manual int.

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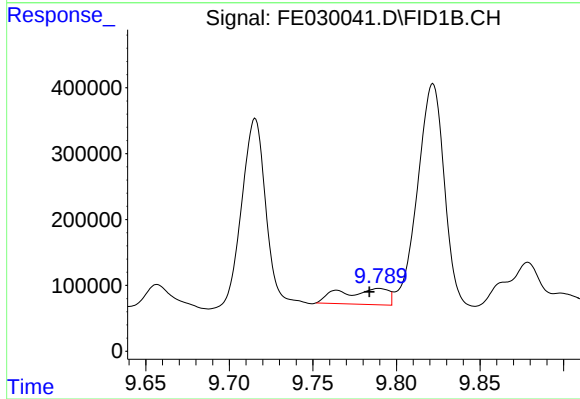
Volume Inj. : 1uL
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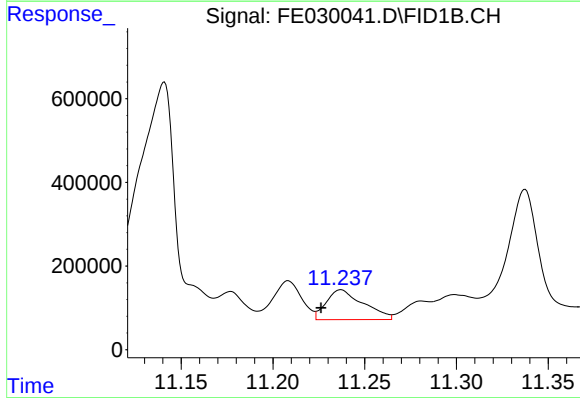
#4 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 671467
Conc: 2.91 ug/ml



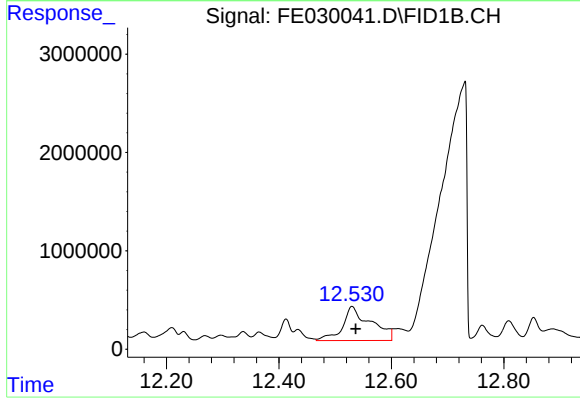
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.006 min
Response: 464861
Conc: 1.98 ug/ml



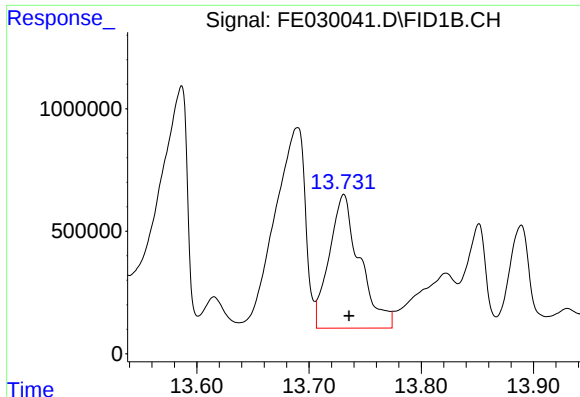
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: 0.011 min
Response: 1005141
Conc: 4.23 ug/ml



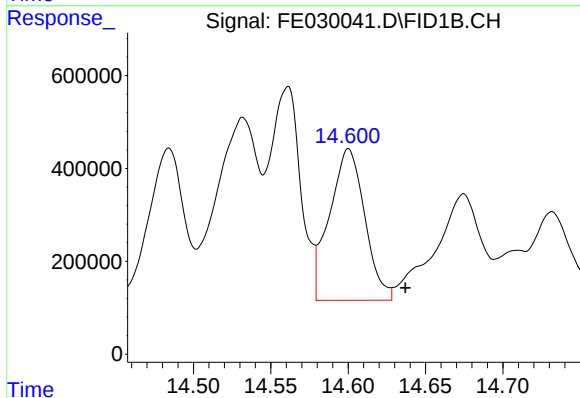
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: -0.006 min
Response: 11994478
Conc: 50.62 ug/ml



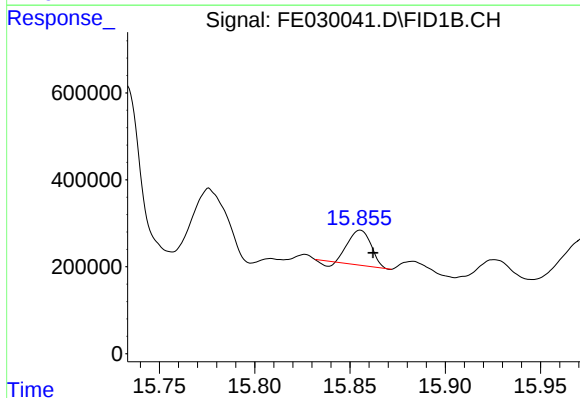
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: -0.005 min
Response: 10315916
Conc: 43.93 ug/ml



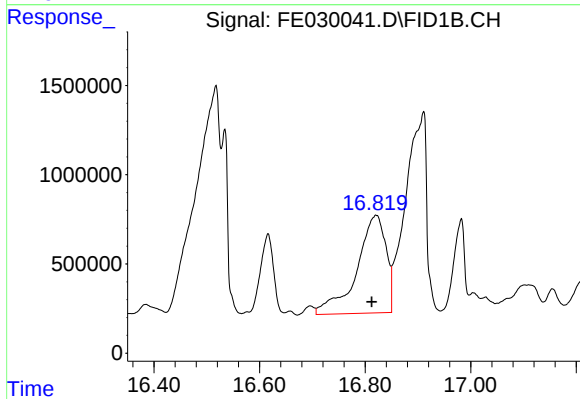
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.600 min
Delta R.T.: -0.037 min
Response: 5164973
Conc: 25.46 ug/ml



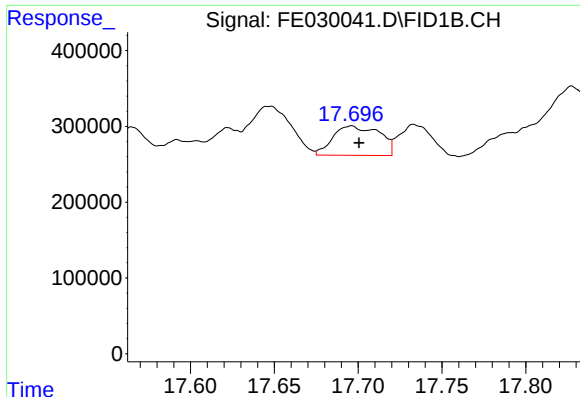
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.007 min
Response: 642441
Conc: 2.79 ug/ml



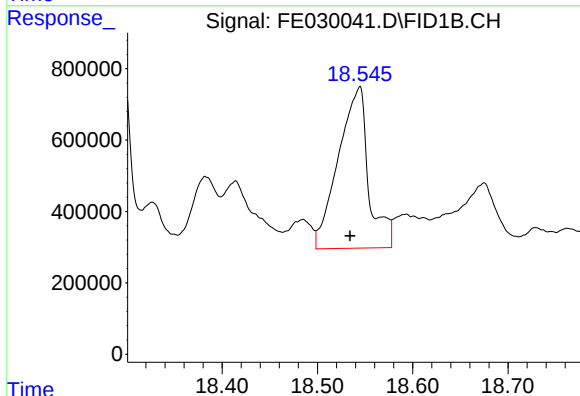
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: 0.008 min
Response: 20993106
Conc: 91.17 ug/ml



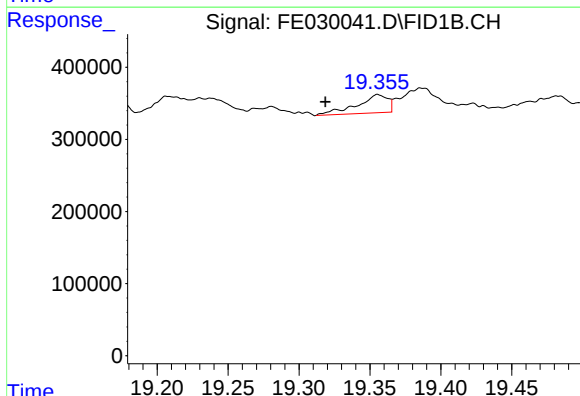
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: -0.005 min
Response: 750934
Conc: 3.27 ug/ml



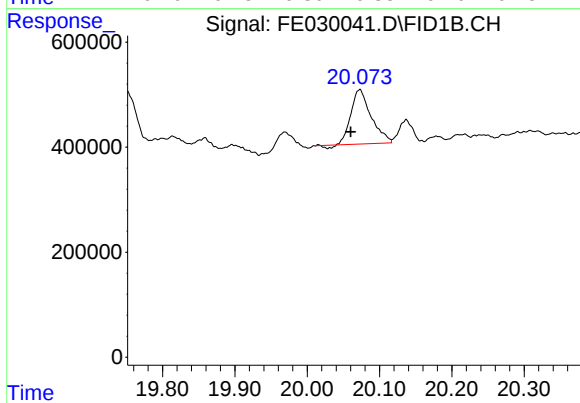
#14 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: 0.008 min
Response: 9979943
Conc: 44.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: 0.038 min
Response: 378143
Conc: 1.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: 0.012 min
Response: 1989113
Conc: 9.57 ug/ml