

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081820\
 Data File : FE032564.D
 Signal(s) : FID1B.CH
 Acq On : 18 Aug 2020 16:28
 Operator : DD\AJ
 Sample : L3496-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 19 01:29:42 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...	14.723	926024	2.877 ug/ml
Target Compounds			
4) N-TETRADECANE	8.269	84408	0.234 ug/ml
5) N-HEXADECANE	9.872	170961	0.469 ug/ml
6) N-OCTADECANE	11.312	118553	0.319 ug/ml
7) N-EICOSANE	12.624	77939	0.210 ug/ml
8) N-DOCOSANE	13.826	44292	0.119 ug/ml
10) N-TETRACOSANE	14.926	222555	0.594 ug/ml
11) N-HEXACOSANE	15.950	107881	0.291 ug/ml
12) N-OCTACOSANE	16.898	224672	0.603 ug/ml
13) N-TRIACONTANE	17.792	558247	1.497 ug/ml
14) N-DOTRIACONTANE	18.618	1562796	4.435 ug/ml
15) N-TETRATRIACONTANE	19.377	777151	2.631 ug/ml
16) N-HEXATRIACONTANE	20.157	9427163	41.816 ug/ml
17) N-OCTATRIACONTANE	20.871	2278710	12.511 ug/ml

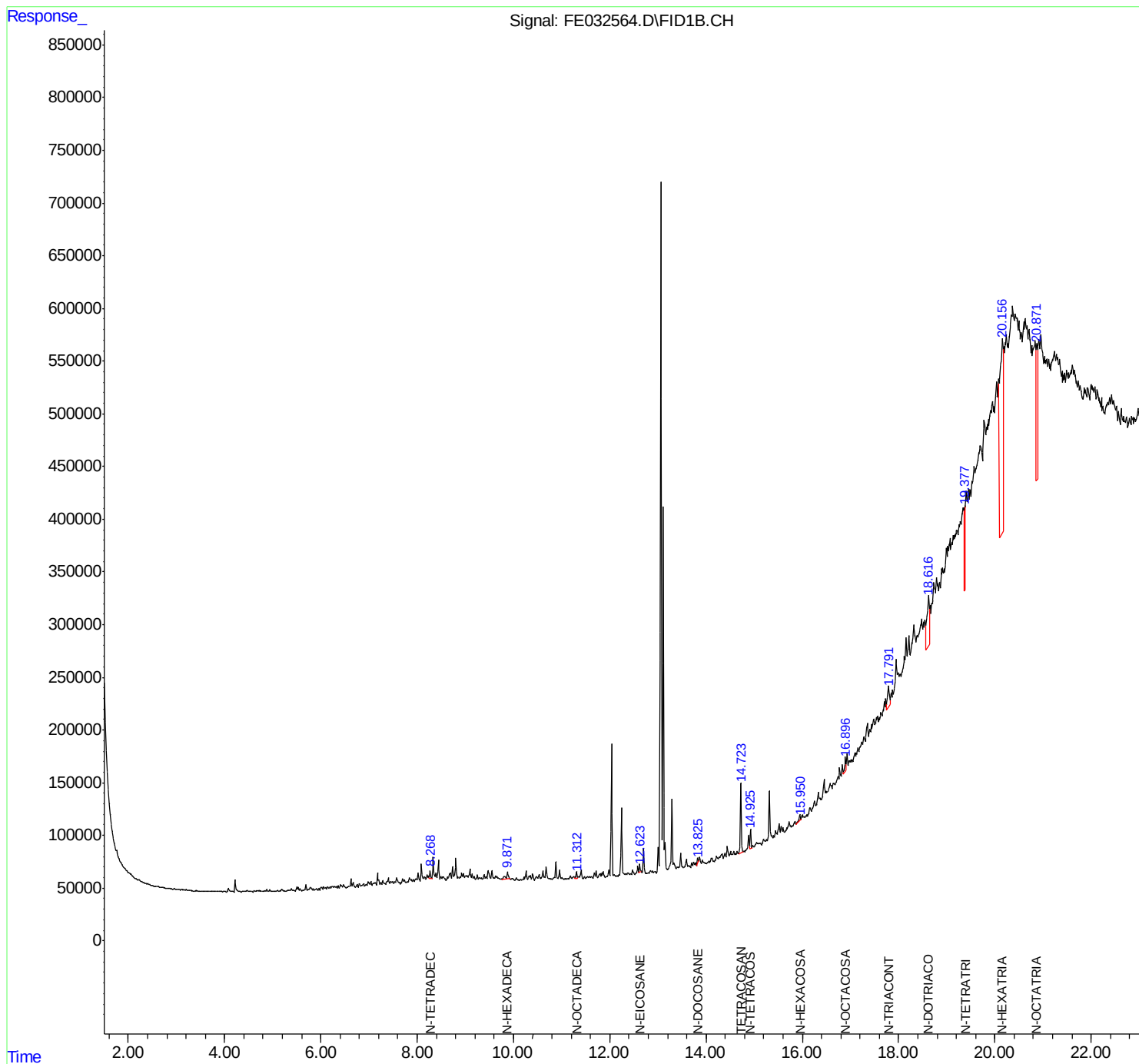
(f)=RT Delta > 1/2 Window

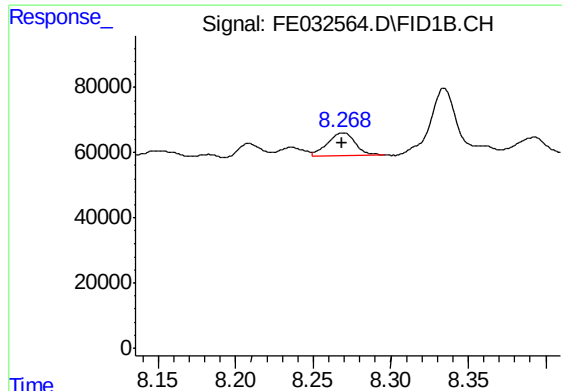
(m)=manual int.

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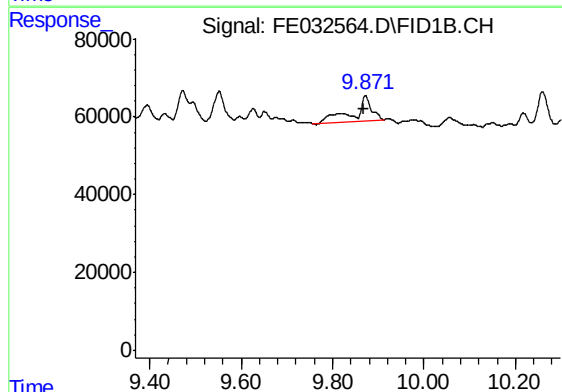
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





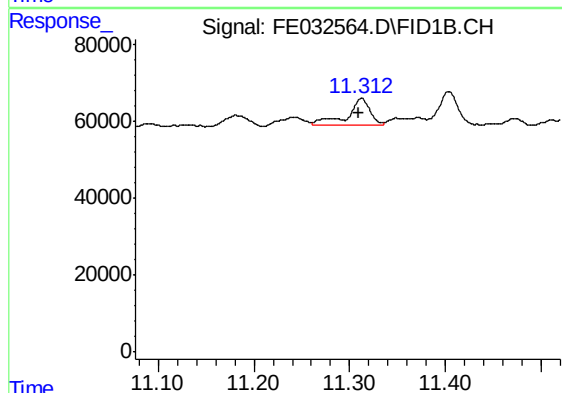
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 84408
Conc: 0.23 ug/ml



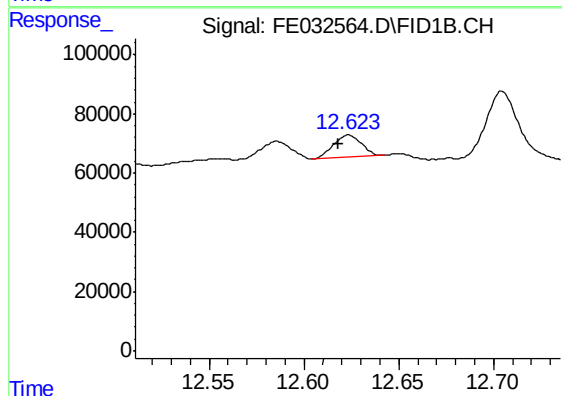
#5 N-HEXADECANE

R.T.: 9.872 min
Delta R.T.: 0.003 min
Response: 170961
Conc: 0.47 ug/ml



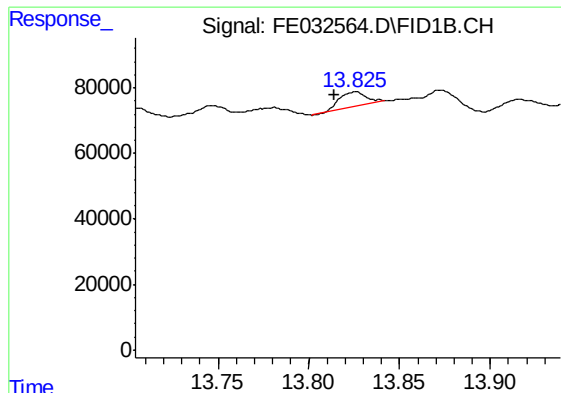
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: 0.003 min
Response: 118553
Conc: 0.32 ug/ml



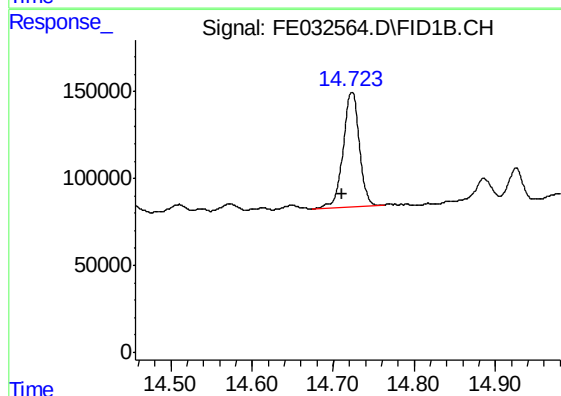
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: 0.006 min
Response: 77939
Conc: 0.21 ug/ml



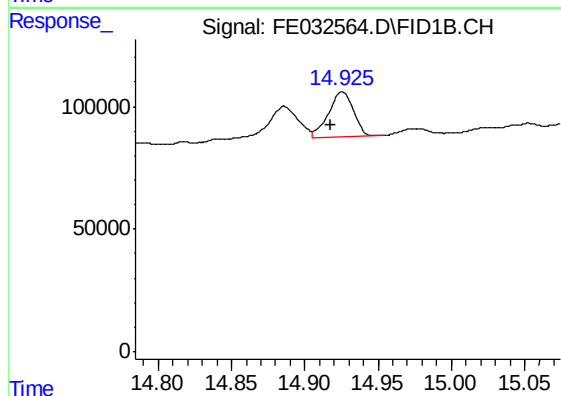
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.012 min
Response: 44292
Conc: 0.12 ug/ml



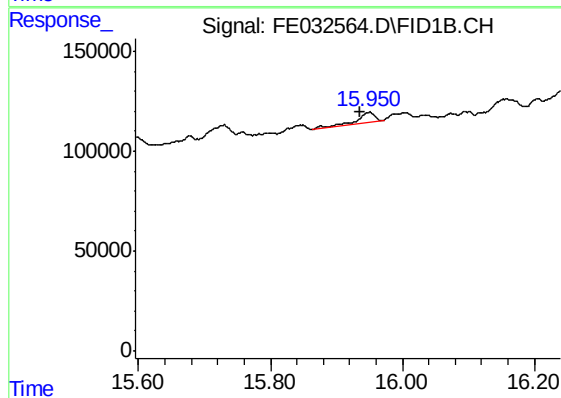
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.723 min
Delta R.T.: 0.012 min
Response: 926024
Conc: 2.88 ug/ml



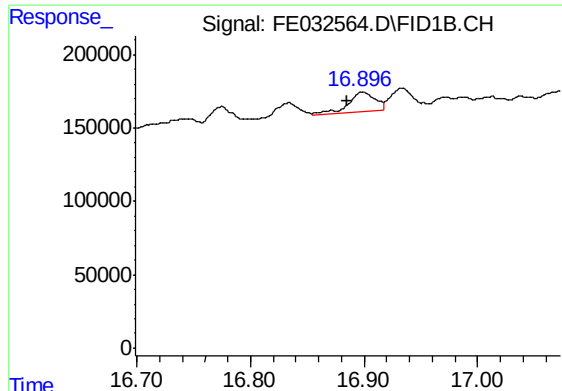
#10 N-TETRACOSANE

R.T.: 14.926 min
Delta R.T.: 0.008 min
Response: 222555
Conc: 0.59 ug/ml



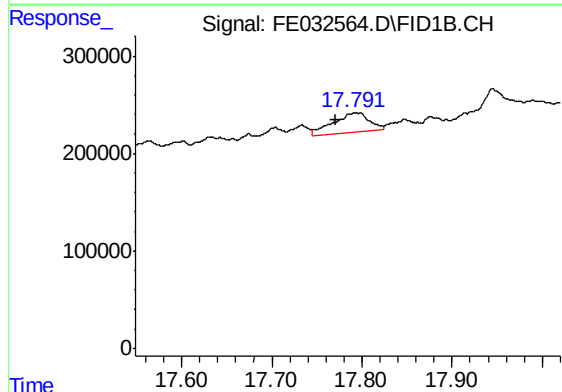
#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: 0.015 min
Response: 107881
Conc: 0.29 ug/ml



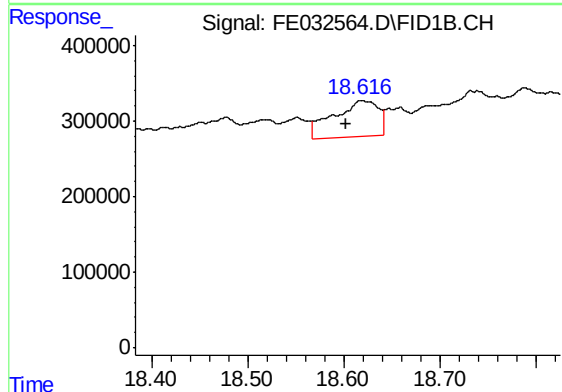
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: 0.013 min
Response: 224672
Conc: 0.60 ug/ml



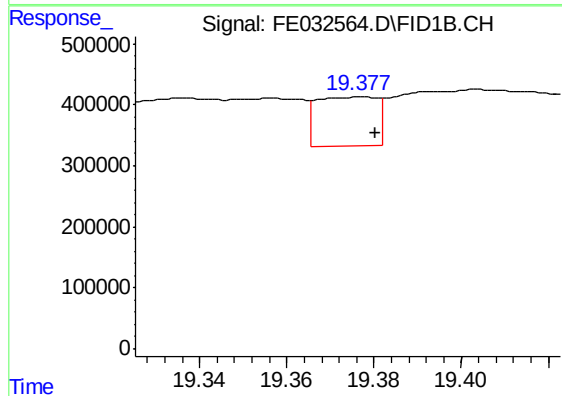
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: 0.022 min
Response: 558247
Conc: 1.50 ug/ml



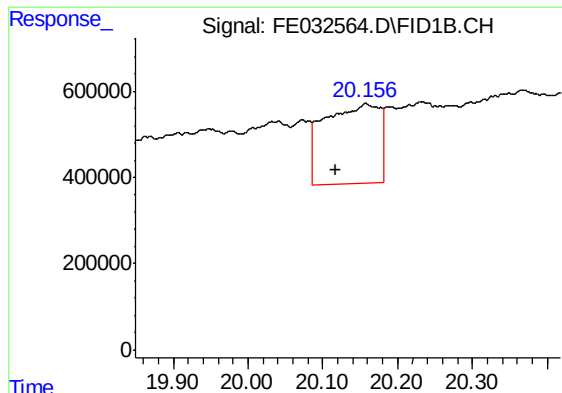
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: 0.016 min
Response: 1562796
Conc: 4.43 ug/ml



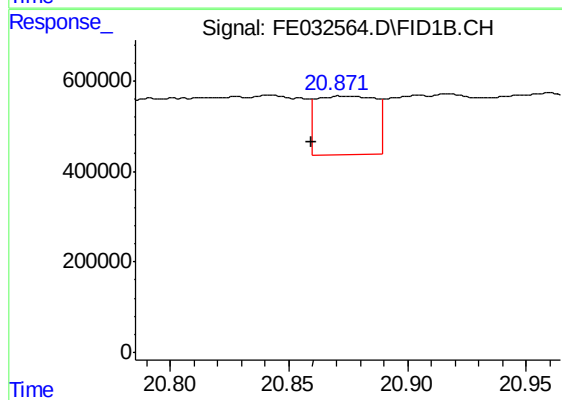
#15 N-TETRATRIACONTANE

R.T.: 19.377 min
Delta R.T.: -0.003 min
Response: 777151
Conc: 2.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: 0.040 min
Response: 9427163
Conc: 41.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.871 min
Delta R.T.: 0.012 min
Response: 2278710
Conc: 12.51 ug/ml