

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031405.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 17:13
 Operator : DD\AJ
 Sample : L1759-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:42:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.595	1021997	3.288 ug/ml
Target Compounds			
6) N-OCTADECANE	11.265f	598606	1.736 ug/ml
7) N-EICOSANE	12.475	662946	1.903 ug/ml
8) N-DOCOSANE	13.723	947285	2.684 ug/ml
10) N-TETRACOSANE	14.786	2079447	5.830 ug/ml
11) N-HEXACOSANE	15.823	266506	0.748 ug/ml
12) N-OCTACOSANE	16.798	1392473	3.843 ug/ml
13) N-TRIACONTANE	17.667	947121	2.578 ug/ml
14) N-DOTRIACONTANE	18.502	1015536	2.878 ug/ml
15) N-TETRATRIACONTANE	19.304	591543	1.937 ug/ml
16) N-HEXATRIACONTANE	20.031	348344	1.404 ug/ml

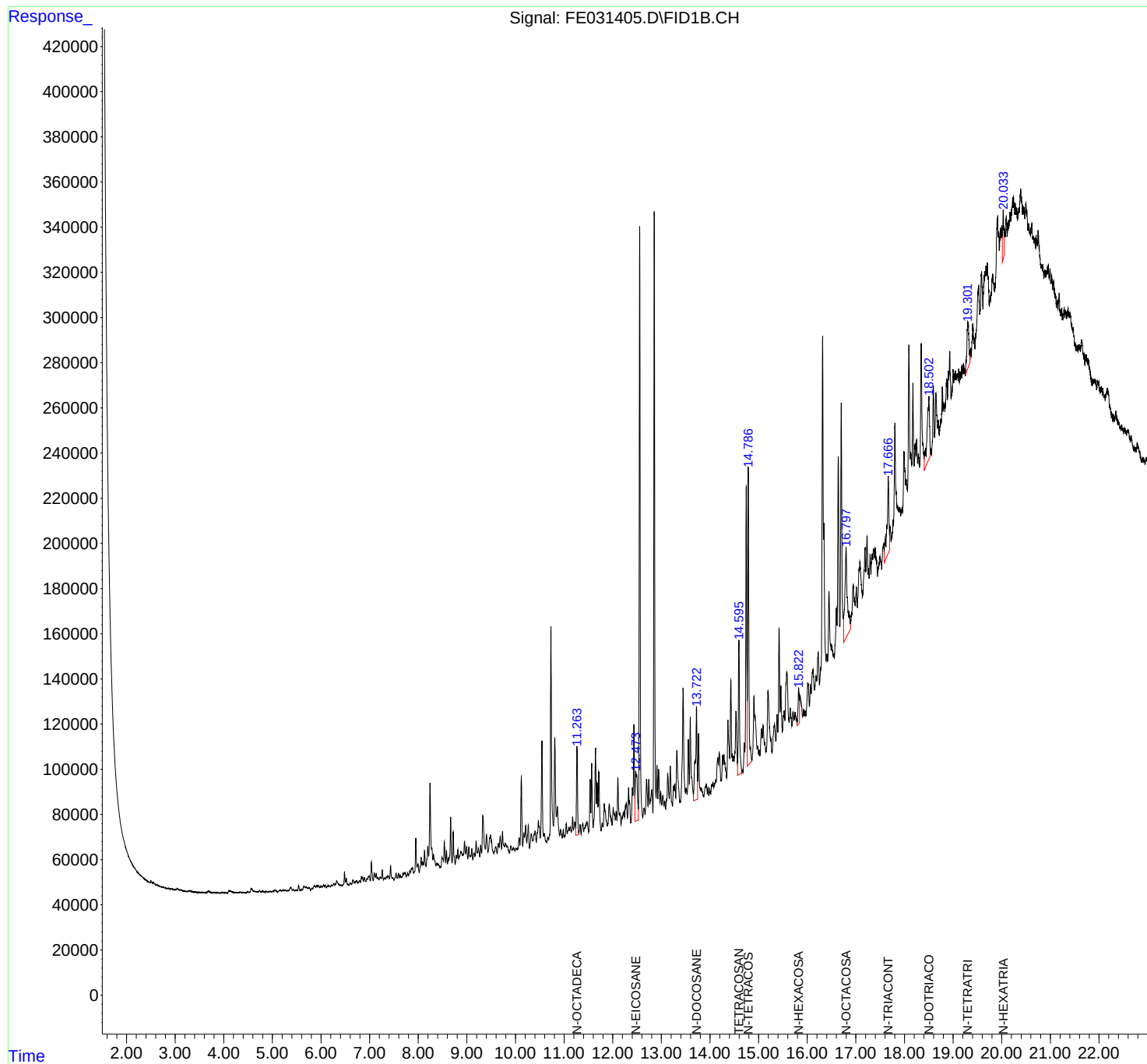
(f)=RT Delta > 1/2 Window

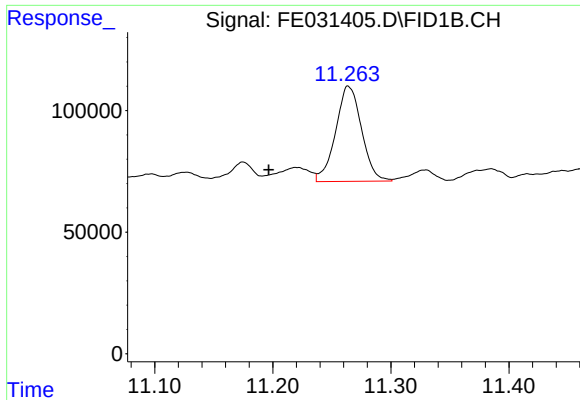
(m)=manual int.

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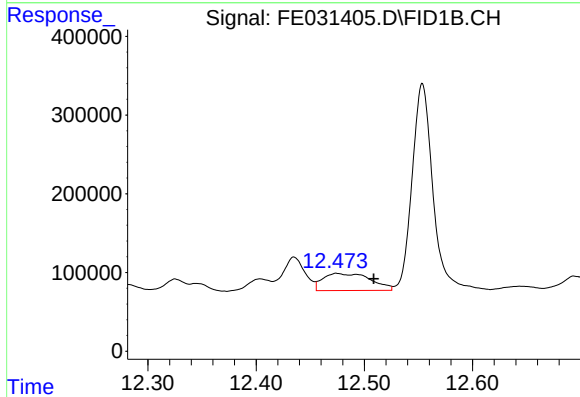
Volume Inj. : 1uL
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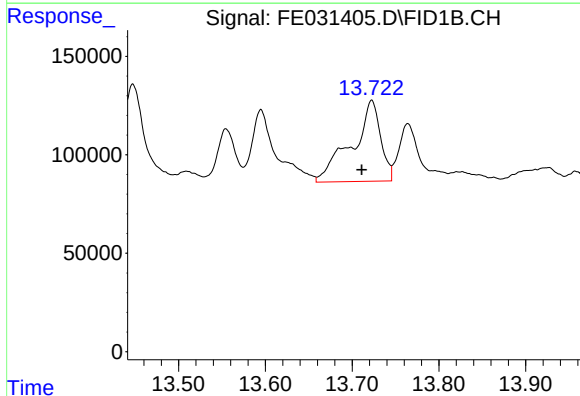
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: 0.068 min
Response: 598606
Conc: 1.74 ug/ml



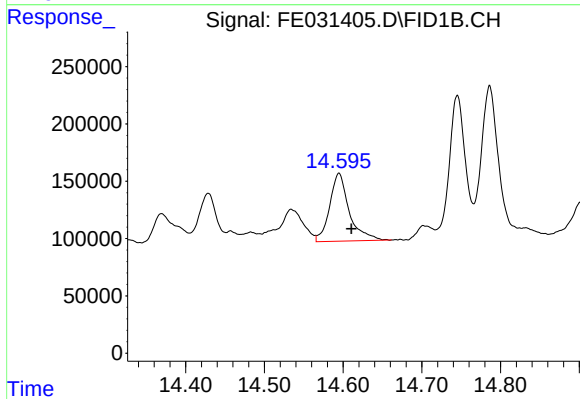
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.034 min
Response: 662946
Conc: 1.90 ug/ml



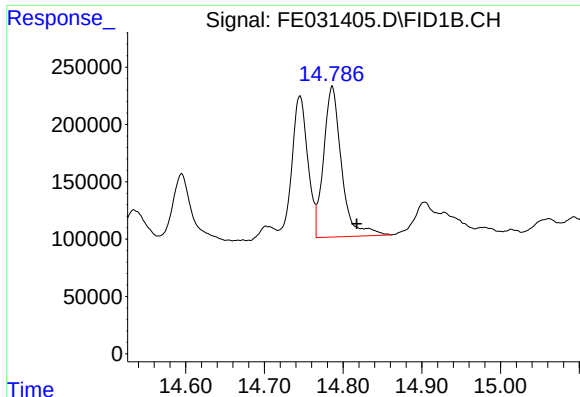
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: 0.012 min
Response: 947285
Conc: 2.68 ug/ml



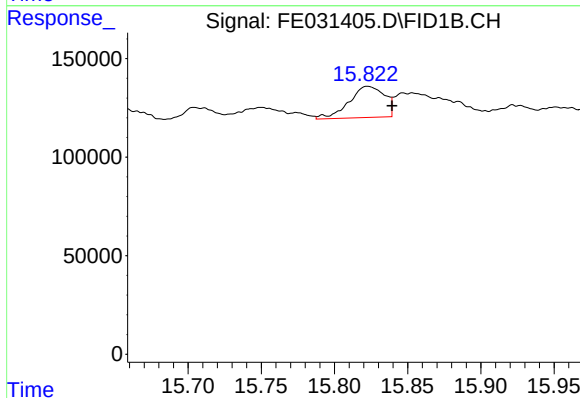
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: -0.016 min
Response: 1021997
Conc: 3.29 ug/ml



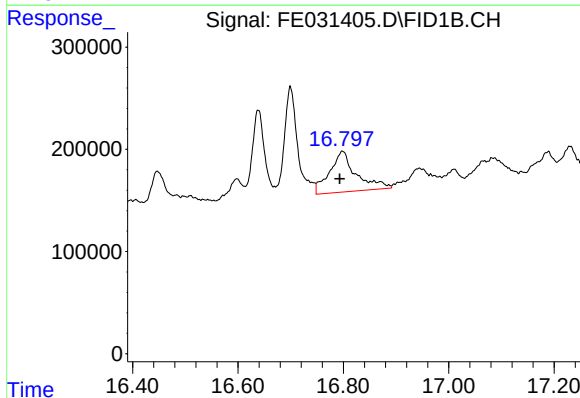
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.031 min
Response: 2079447
Conc: 5.83 ug/ml



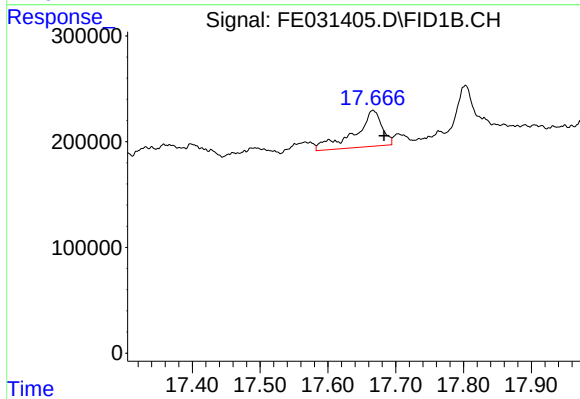
#11 N-HEXACOSANE

R.T.: 15.823 min
Delta R.T.: -0.016 min
Response: 266506
Conc: 0.75 ug/ml



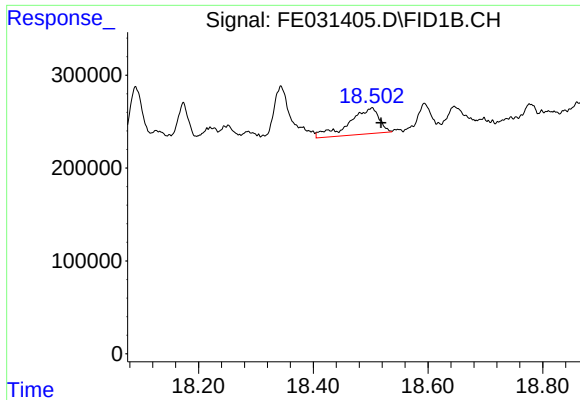
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.005 min
Response: 1392473
Conc: 3.84 ug/ml



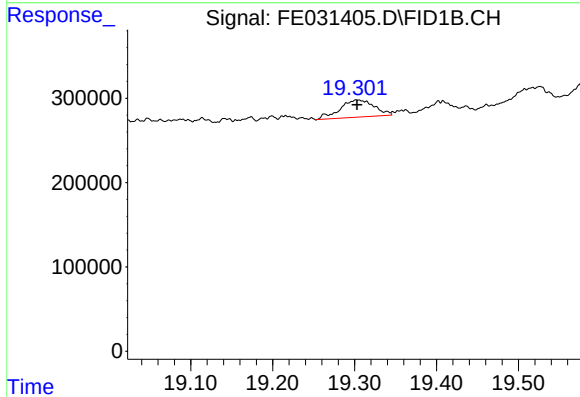
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: -0.016 min
Response: 947121
Conc: 2.58 ug/ml



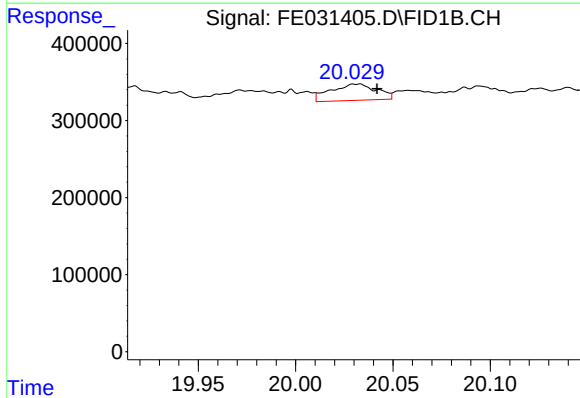
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: -0.017 min
Response: 1015536
Conc: 2.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: 0.000 min
Response: 591543
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.031 min
Delta R.T.: -0.011 min
Response: 348344
Conc: 1.40 ug/ml