

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051719\
 Data File : FE030098.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2019 17:11
 Operator : AJ\SJ
 Sample : K2866-07 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:34:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 14:50:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.619	3719537	19.979 ug/ml
Target Compounds			
6) N-TETRADECANE	8.245	752051	3.994 ug/ml
7) N-HEXADECANE	9.796	1334047	7.084 ug/ml
8) N-OCTADECANE	11.259	1910458	10.206 ug/ml
9) N-EICOSANE	12.527	4153397	22.296 ug/ml
10) N-TETRACOSANE	14.865	13727028	74.624 ug/ml
11) N-OCTACOSANE	16.835	1145011	6.358 ug/ml
12) N-DOTRIACONTANE	18.512	2498104	14.634 ug/ml
14) N-HEXATRIACONTANE	20.062	1317833	8.886 ug/ml
15) N-TETRACONTANE	21.693	426712	3.184 ug/ml

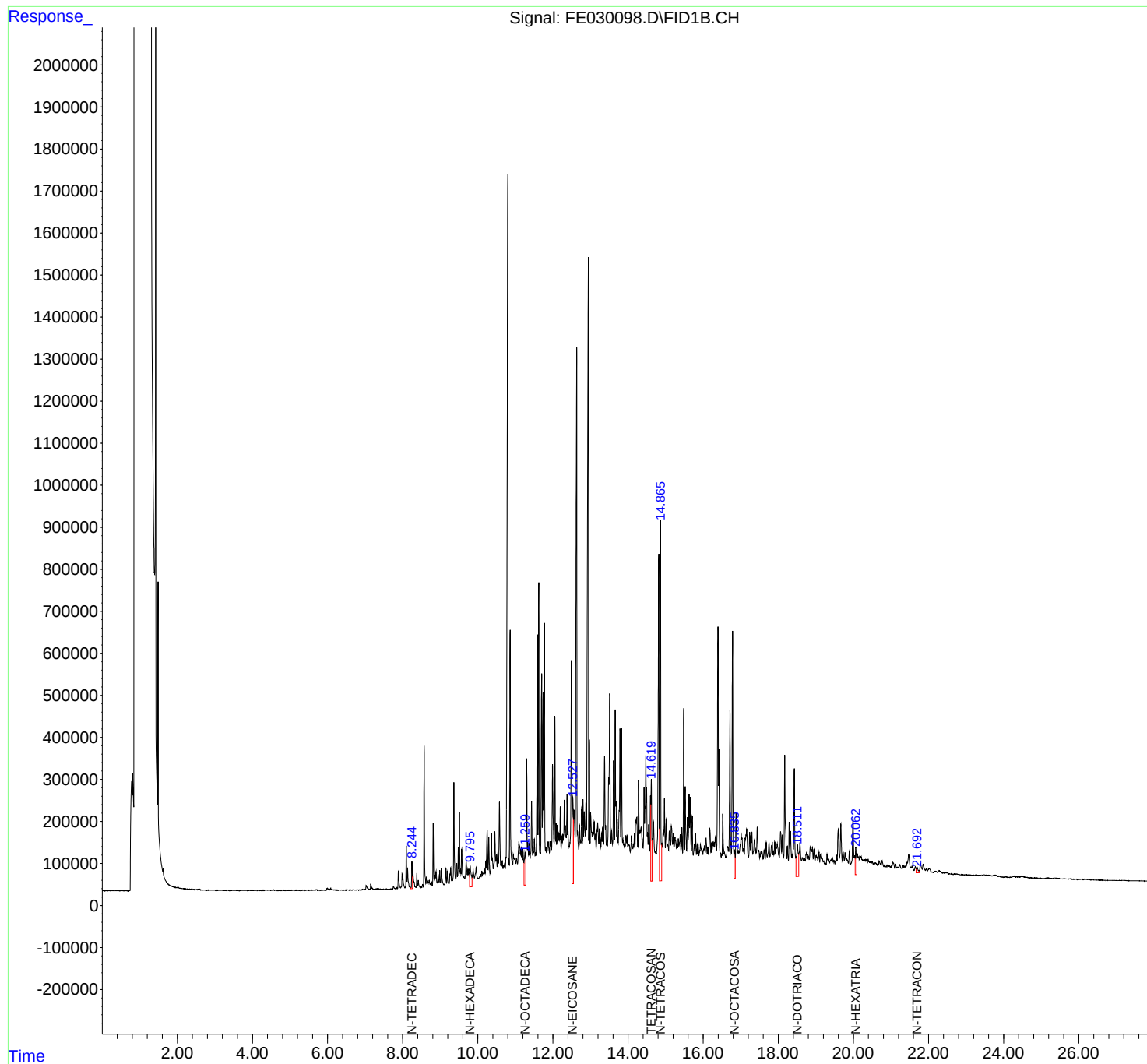
(f)=RT Delta > 1/2 Window

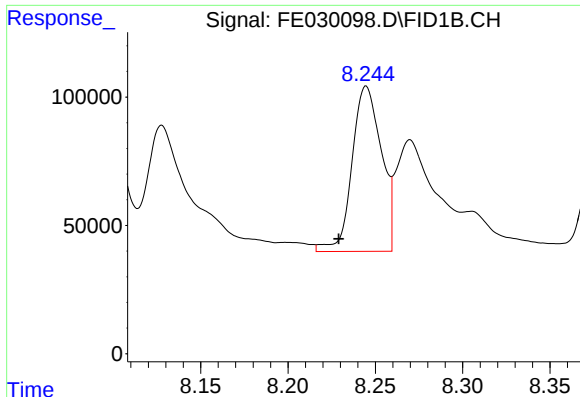
(m)=manual int.

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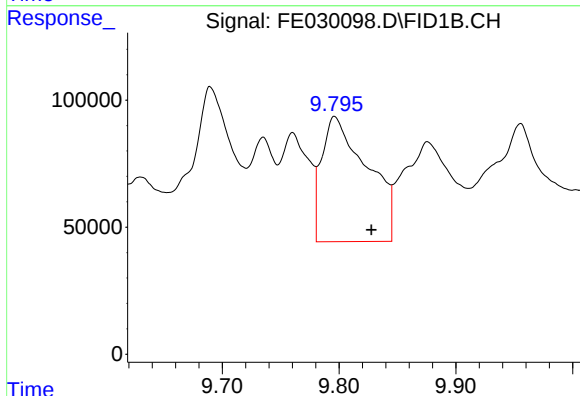
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





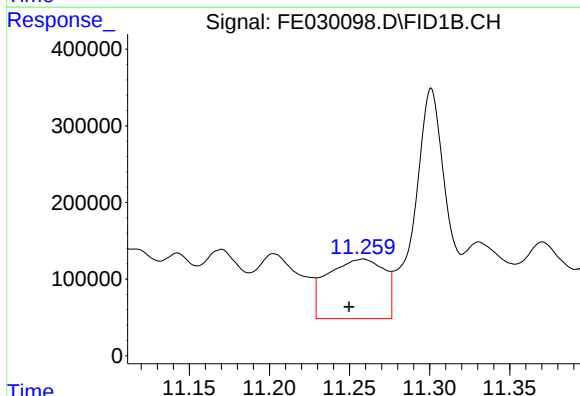
#6 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.016 min
Response: 752051
Conc: 3.99 ug/ml



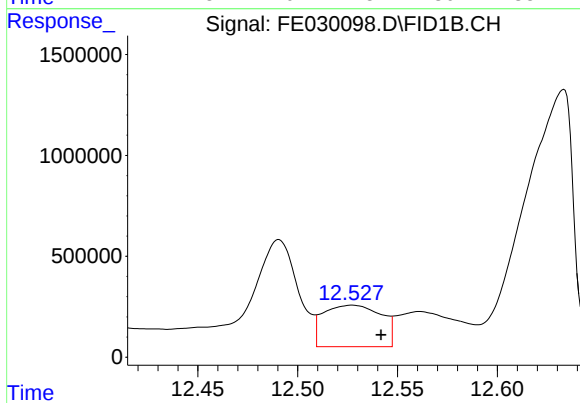
#7 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.031 min
Response: 1334047
Conc: 7.08 ug/ml



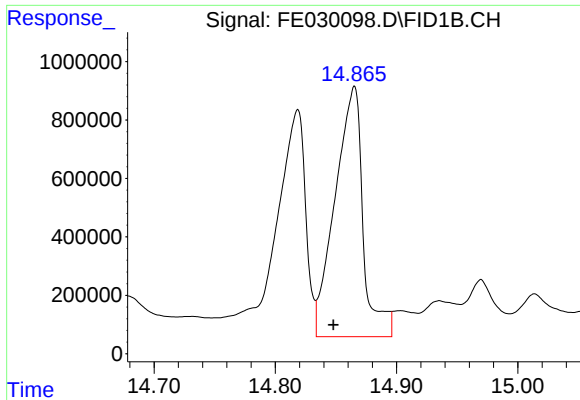
#8 N-OCTADECANE

R.T.: 11.259 min
Delta R.T.: 0.009 min
Response: 1910458
Conc: 10.21 ug/ml



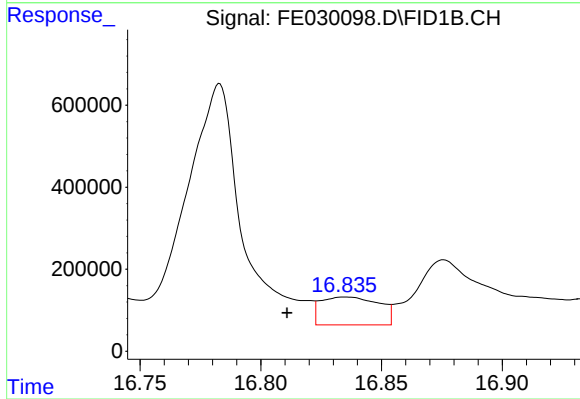
#9 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.014 min
Response: 4153397
Conc: 22.30 ug/ml



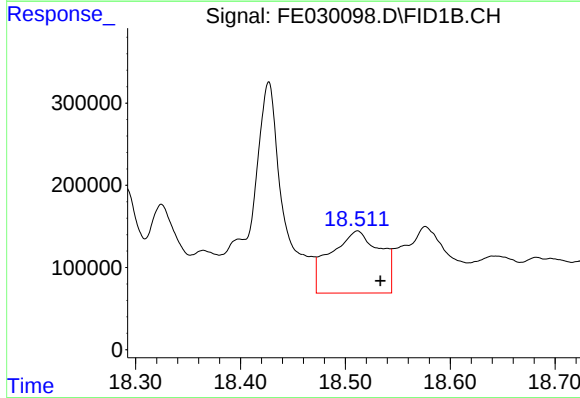
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: 0.017 min
Response: 13727028
Conc: 74.62 ug/ml



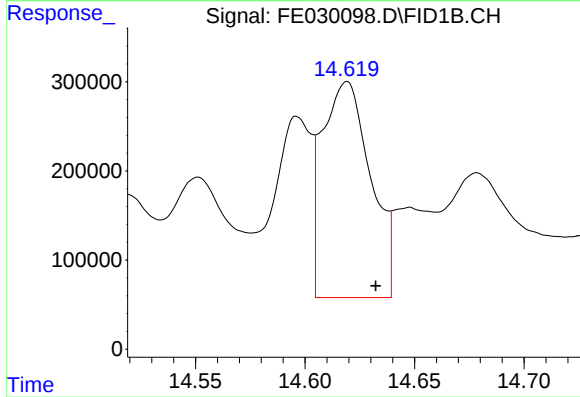
#11 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: 0.024 min
Response: 1145011
Conc: 6.36 ug/ml



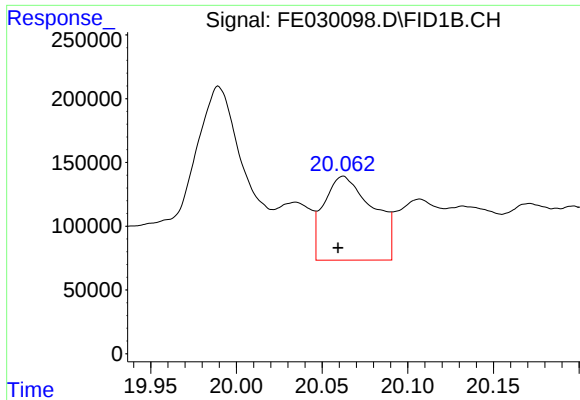
#12 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.022 min
Response: 2498104
Conc: 14.63 ug/ml



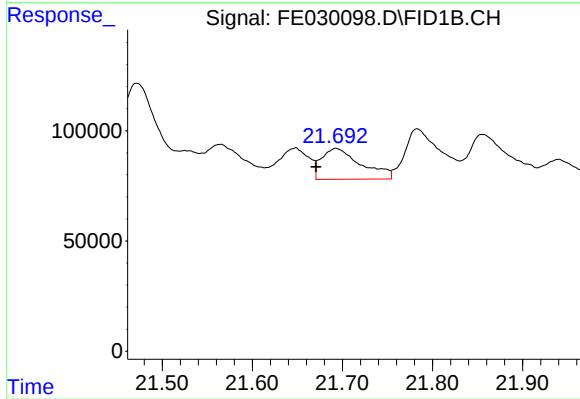
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 3719537
Conc: 19.98 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.003 min
Response: 1317833
Conc: 8.89 ug/ml



#15 N-TETRACONTANE

R.T.: 21.693 min
Delta R.T.: 0.022 min
Response: 426712
Conc: 3.18 ug/ml