

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051719\
 Data File : FE030092.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2019 13:25
 Operator : AJ\SJ
 Sample : K2866-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:33:28 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...	14.653	20236105	108.695 ug/ml
Target Compounds			
4) N-UNDECANE	5.438	227168	1.216 ug/ml
5) N-DODECANE	6.447	43538	0.234 ug/ml
6) N-TETRADECANE	8.245	3257015	17.299 ug/ml
7) N-HEXADECANE	9.811	6473519	34.377 ug/ml
8) N-OCTADECANE	11.227	13727208	73.334 ug/ml
9) N-EICOSANE	12.532	35811752	192.240 ug/ml
10) N-TETRACOSANE	14.865	39621501	215.394 ug/ml
11) N-OCTACOSANE	16.832	25897265	143.809 ug/ml
12) N-DOTRIACONTANE	18.520	4007227	23.475 ug/ml
14) N-HEXATRIACONTANE	20.086	3085142	20.802 ug/ml
15) N-TETRACONTANE	21.687	714501	5.331 ug/ml
16) N-TETRTRACOCOCTANE	24.337	324698	2.782 ug/ml

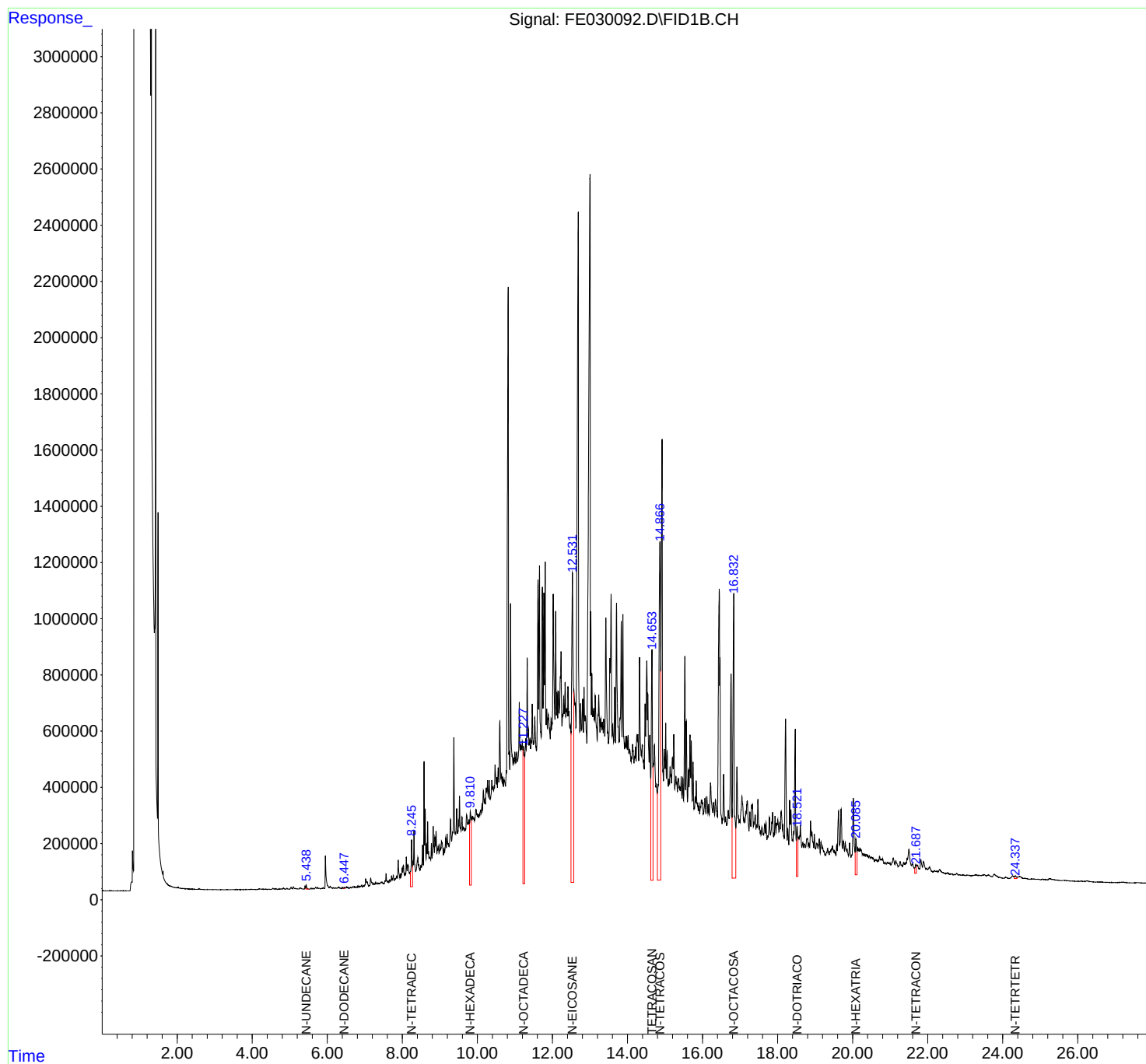
(f)=RT Delta > 1/2 Window

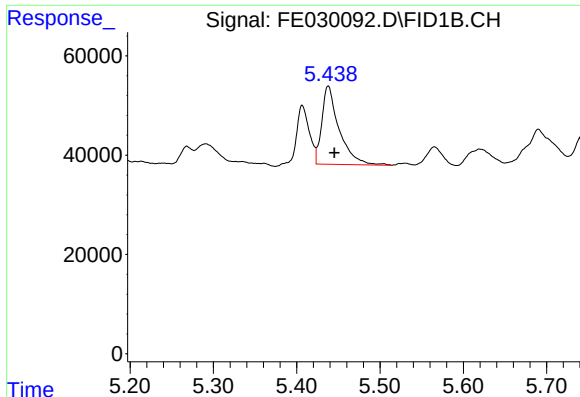
(m)=manual int.

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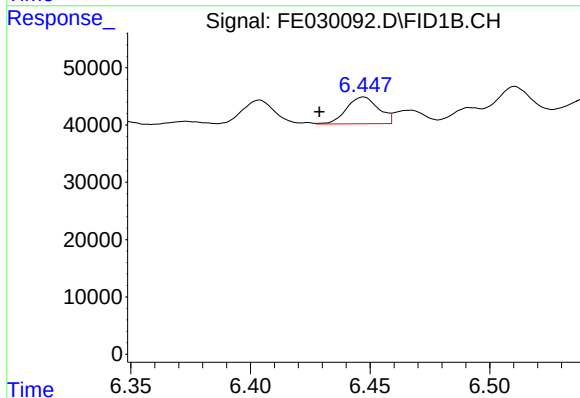
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





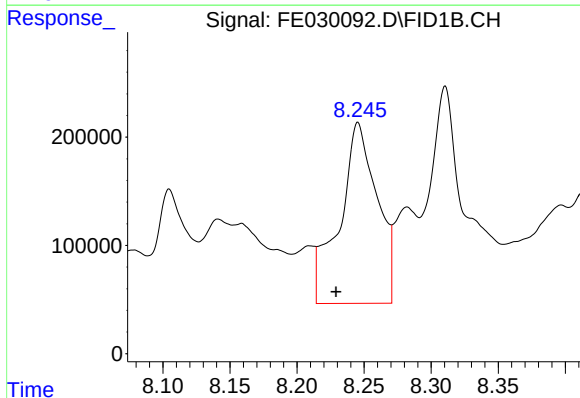
#4 N-UNDECANE

R.T.: 5.438 min
Delta R.T.: -0.007 min
Response: 227168
Conc: 1.22 ug/ml



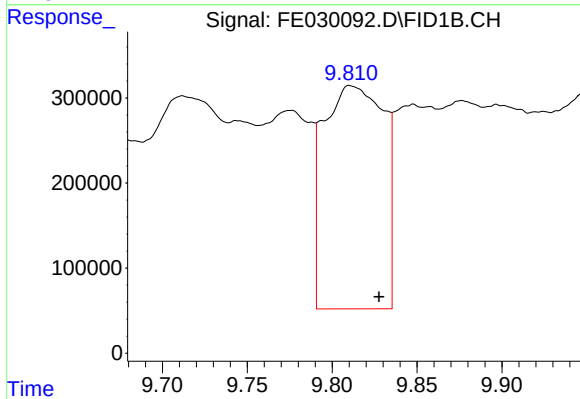
#5 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.018 min
Response: 43538
Conc: 0.23 ug/ml



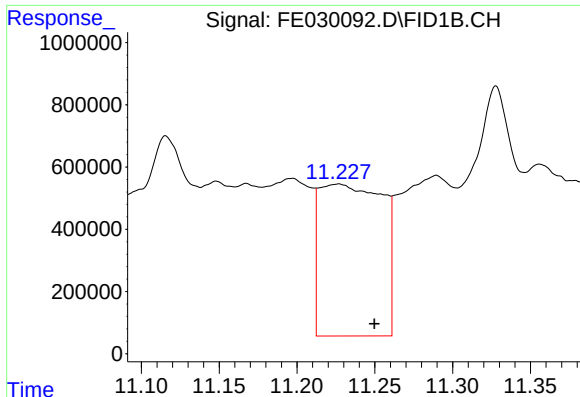
#6 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.016 min
Response: 3257015
Conc: 17.30 ug/ml



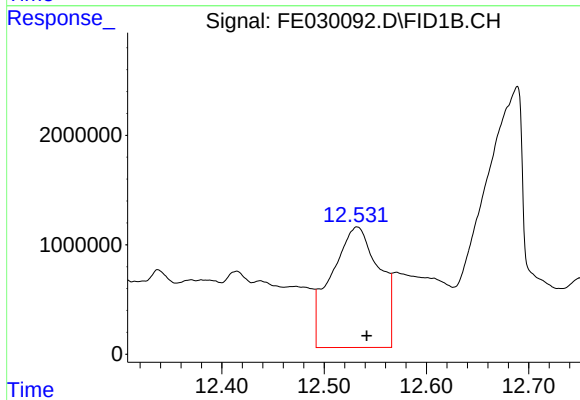
#7 N-HEXADECANE

R.T.: 9.811 min
Delta R.T.: -0.017 min
Response: 6473519
Conc: 34.38 ug/ml



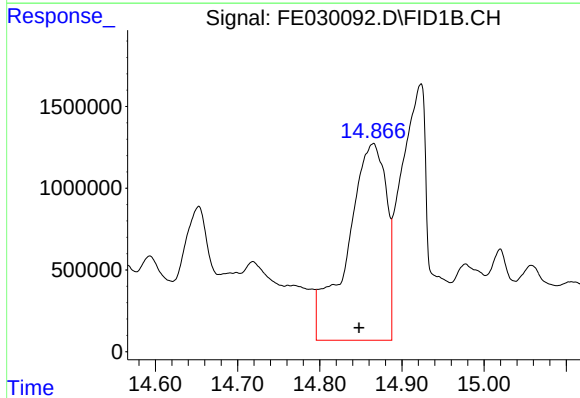
#8 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.023 min
Response: 13727208
Conc: 73.33 ug/ml



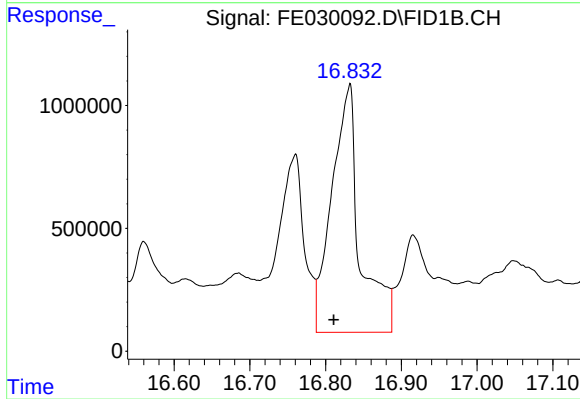
#9 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: -0.009 min
Response: 35811752
Conc: 192.24 ug/ml



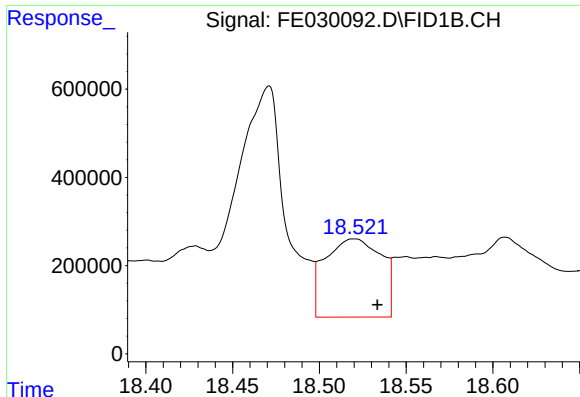
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: 0.017 min
Response: 39621501
Conc: 215.39 ug/ml



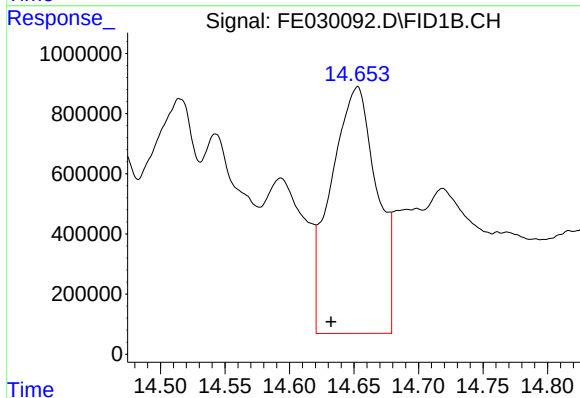
#11 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: 0.021 min
Response: 25897265
Conc: 143.81 ug/ml



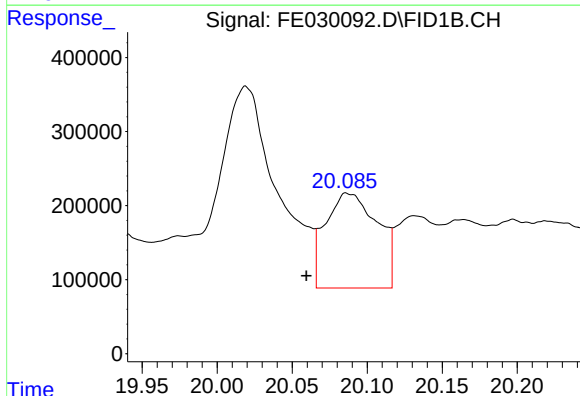
#12 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.013 min
Response: 4007227
Conc: 23.48 ug/ml



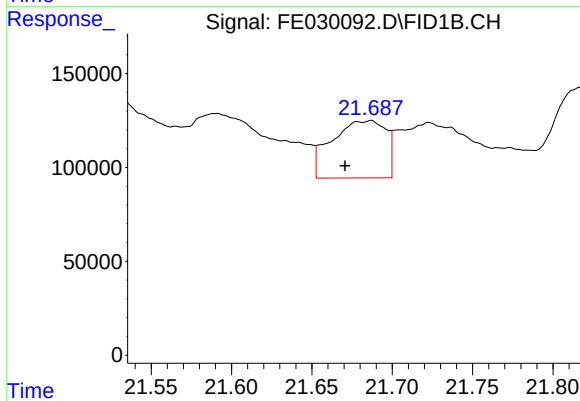
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: 0.021 min
Response: 20236105
Conc: 108.70 ug/ml



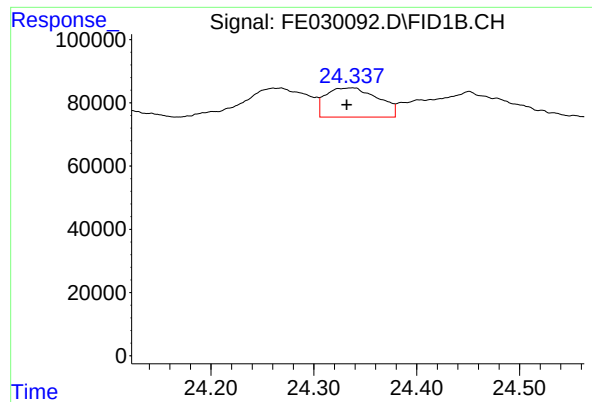
#14 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.027 min
Response: 3085142
Conc: 20.80 ug/ml



#15 N-TETRACONTANE

R.T.: 21.687 min
Delta R.T.: 0.016 min
Response: 714501
Conc: 5.33 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.337 min
Delta R.T.: 0.005 min
Response: 324698
Conc: 2.78 ug/ml