

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072920\
 Data File : FE032470.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jul 2020 15:01
 Operator : DD\AJ
 Sample : L3183-18 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:05:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.725	1044177	3.254 ug/ml
Target Compounds			
4) N-TETRADECANE	8.266	107739	0.297 ug/ml
6) N-OCTADECANE	11.404f	273911	0.737 ug/ml
7) N-EICOSANE	12.648	262279	0.708 ug/ml
8) N-DOCOSANE	13.866	856805	2.313 ug/ml
10) N-TETRACOSANE	14.967	192533	0.516 ug/ml
11) N-HEXACOSANE	15.982	248198	0.673 ug/ml
12) N-OCTACOSANE	16.922	1072562	2.913 ug/ml
13) N-TRIACONTANE	17.794	526668	1.435 ug/ml
14) N-DOTRIACONTANE	18.615	891984	2.581 ug/ml
15) N-TETRATRIACONTANE	19.404	1111952	3.866 ug/ml
16) N-HEXATRIACONTANE	20.171	1445341	6.590 ug/ml
17) N-OCTATRIACONTANE	20.888	1004610	5.726 ug/ml
18) N-TETRACONTANE	21.827	189403	1.160 ug/ml

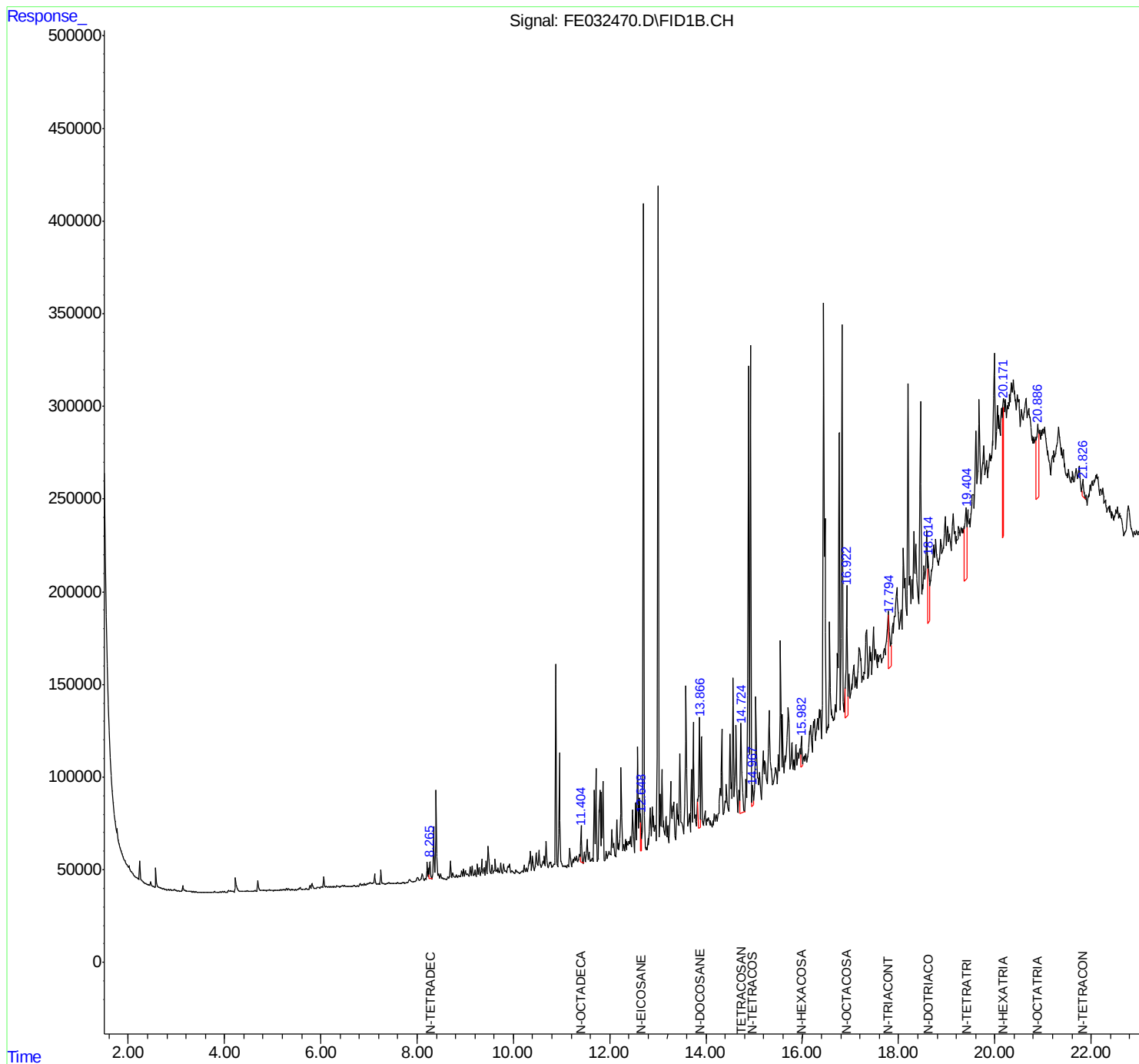
(f)=RT Delta > 1/2 Window

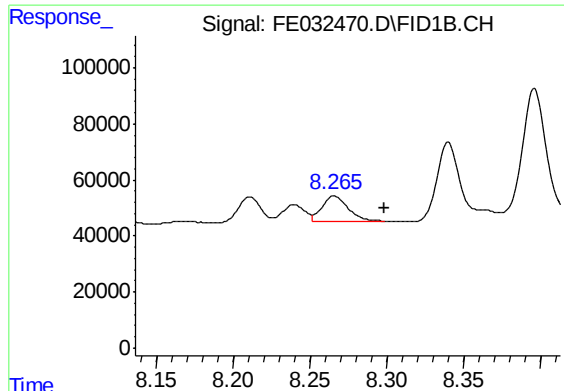
(m)=manual int.

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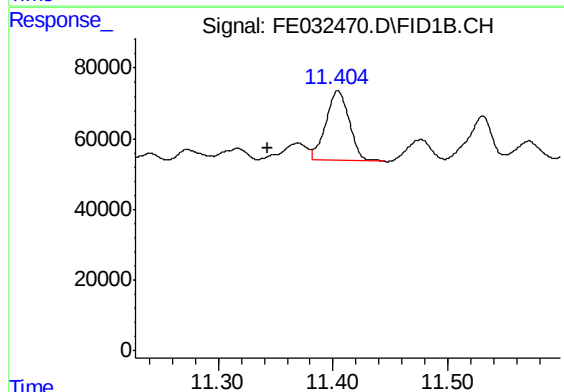
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





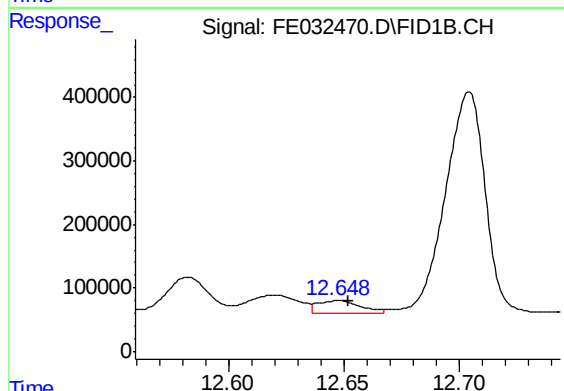
#4 N-TETRADECANE

R.T.: 8.266 min
Delta R.T.: -0.033 min
Response: 107739
Conc: 0.30 ug/ml



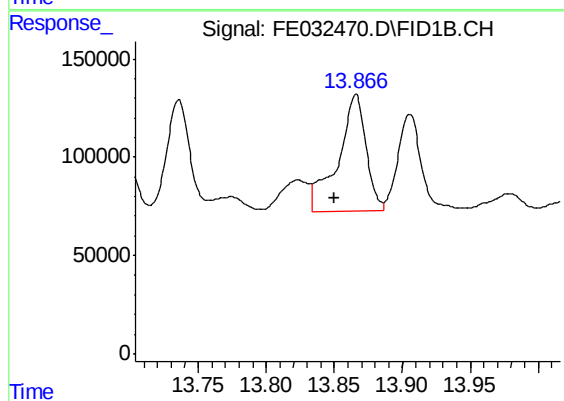
#6 N-OCTADECANE

R.T.: 11.404 min
Delta R.T.: 0.061 min
Response: 273911
Conc: 0.74 ug/ml



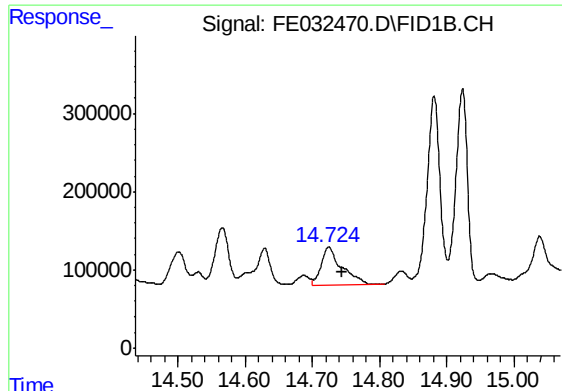
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.004 min
Response: 262279
Conc: 0.71 ug/ml



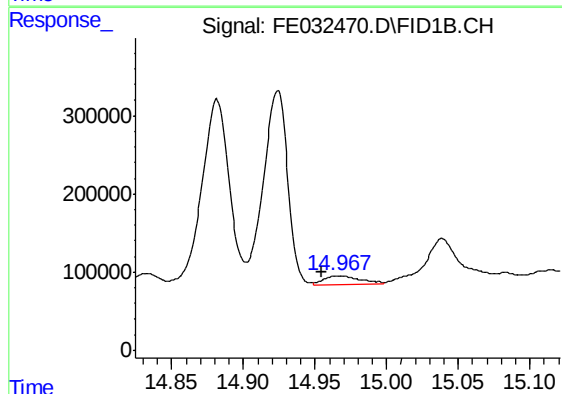
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: 0.016 min
Response: 856805
Conc: 2.31 ug/ml



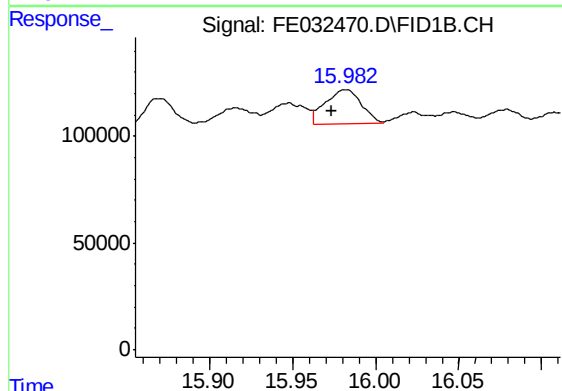
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: -0.021 min
Response: 1044177
Conc: 3.25 ug/ml



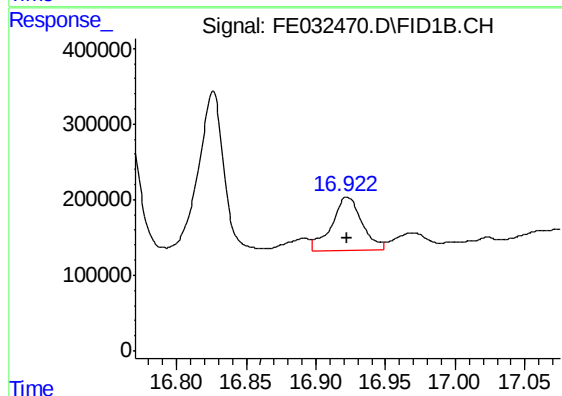
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: 0.012 min
Response: 192533
Conc: 0.52 ug/ml



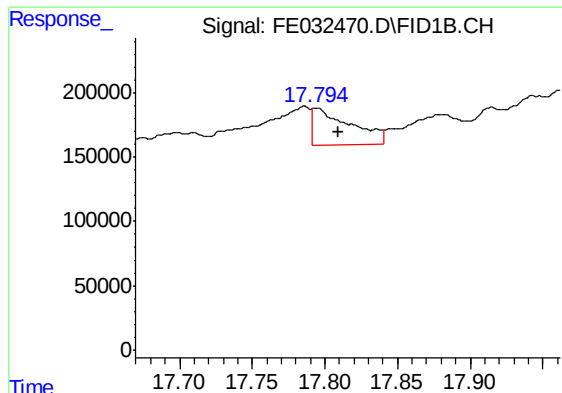
#11 N-HEXACOSANE

R.T.: 15.982 min
Delta R.T.: 0.009 min
Response: 248198
Conc: 0.67 ug/ml



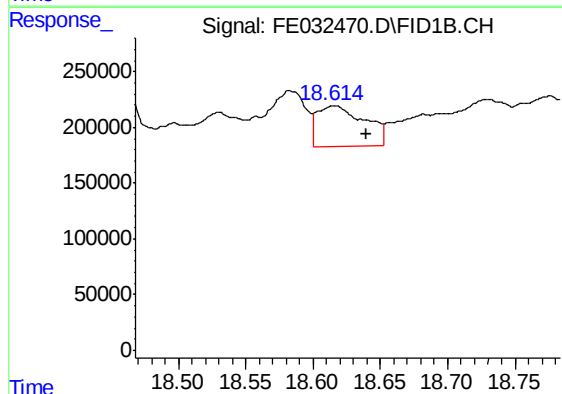
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: 0.000 min
Response: 1072562
Conc: 2.91 ug/ml



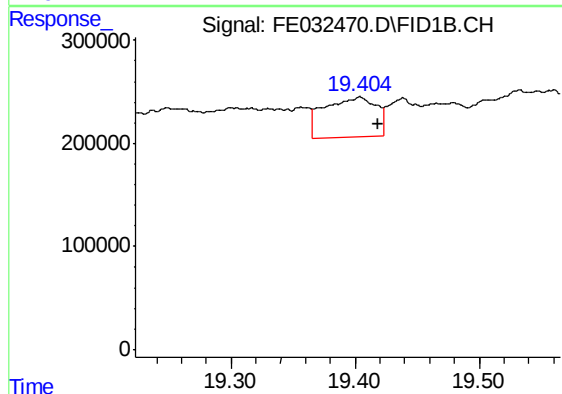
#13 N-TRIACONTANE

R.T.: 17.794 min
Delta R.T.: -0.015 min
Response: 526668
Conc: 1.43 ug/ml



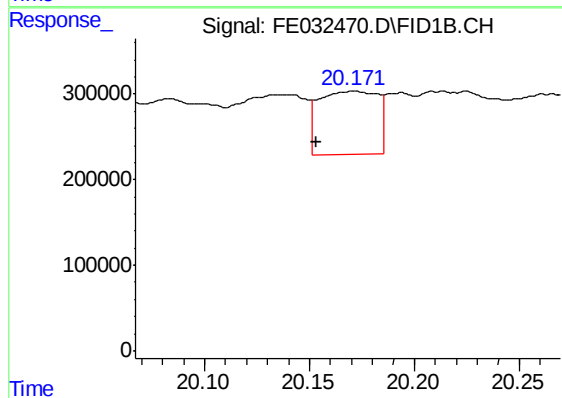
#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: -0.025 min
Response: 891984
Conc: 2.58 ug/ml



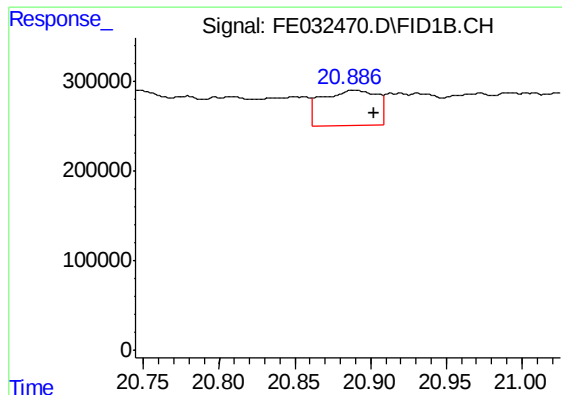
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: -0.015 min
Response: 1111952
Conc: 3.87 ug/ml



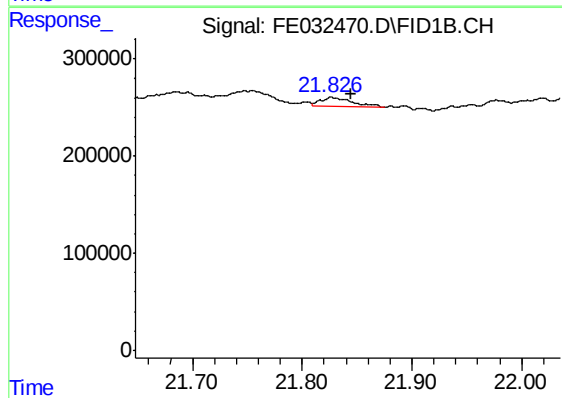
#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: 0.018 min
Response: 1445341
Conc: 6.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min
Delta R.T.: -0.015 min
Response: 1004610
Conc: 5.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.827 min
Delta R.T.: -0.018 min
Response: 189403
Conc: 1.16 ug/ml