

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112719\
 Data File : FE030964.D
 Signal(s) : FID1B.CH
 Acq On : 27 Nov 2019 13:33
 Operator : DD\AJ
 Sample : K5667-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 16:12:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 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...	14.652	1049224	3.498 ug/ml
Target Compounds			
3) N-DODECANE	6.393	398646	1.086 ug/ml
4) N-TETRADECANE	8.188	715010	1.955 ug/ml
5) N-HEXADECANE	9.792	785359	2.148 ug/ml
6) N-OCTADECANE	11.236	665669	1.858 ug/ml
7) N-EICOSANE	12.550	613227	1.716 ug/ml
8) N-DOCOSANE	13.751	507595	1.446 ug/ml
10) N-TETRACOSANE	14.836	780693	2.232 ug/ml
11) N-HEXACOSANE	15.880	365789	1.068 ug/ml
12) N-OCTACOSANE	16.834	616697	1.816 ug/ml
13) N-TRIACONTANE	17.724	839637	2.504 ug/ml
14) N-DOTRIACONTANE	18.559	686961	2.124 ug/ml
15) N-TETRATRIACONTANE	19.348	473094	1.506 ug/ml
16) N-HEXATRIACONTANE	20.089	1351516	4.544 ug/ml
17) N-OCTATRIACONTANE	20.826	1116136	4.030 ug/ml
18) N-TETRACONTANE	21.724	373693	1.321 ug/ml

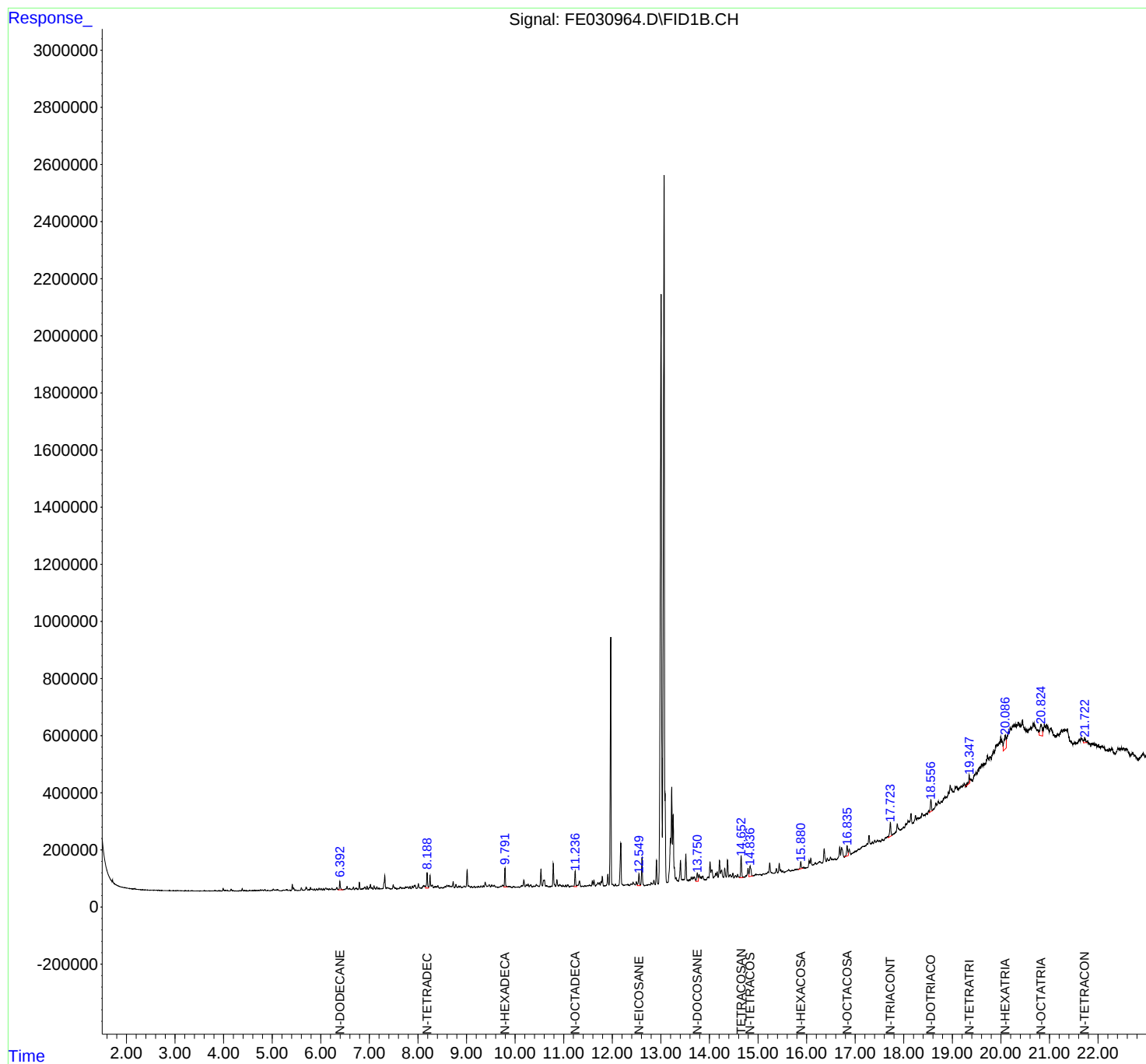
(f)=RT Delta > 1/2 Window

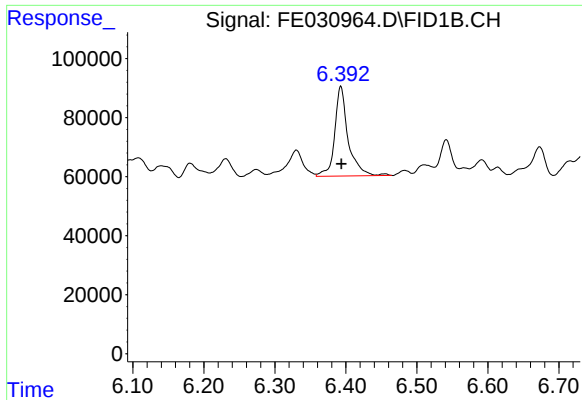
(m)=manual int.

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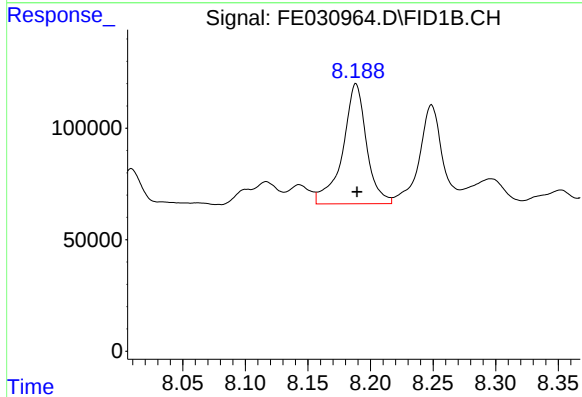
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





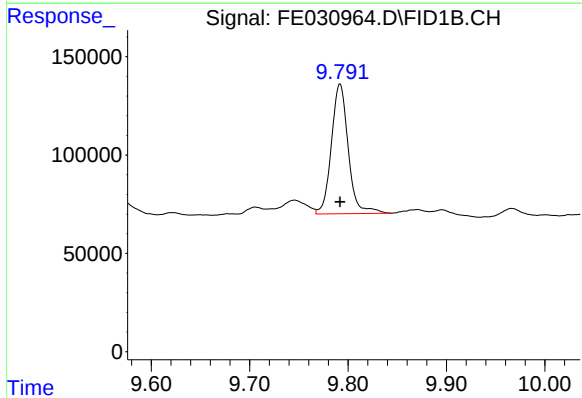
#3 N-DODECANE

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 398646
Conc: 1.09 ug/ml



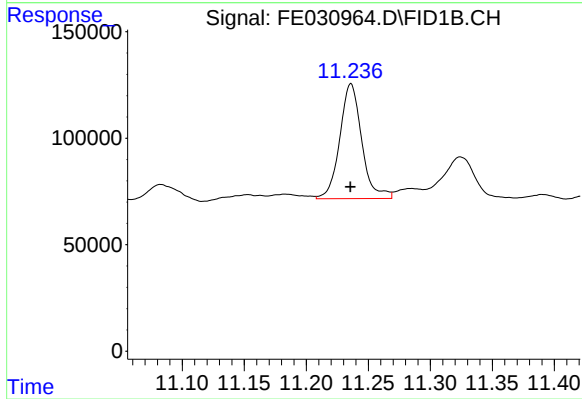
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 715010
Conc: 1.95 ug/ml



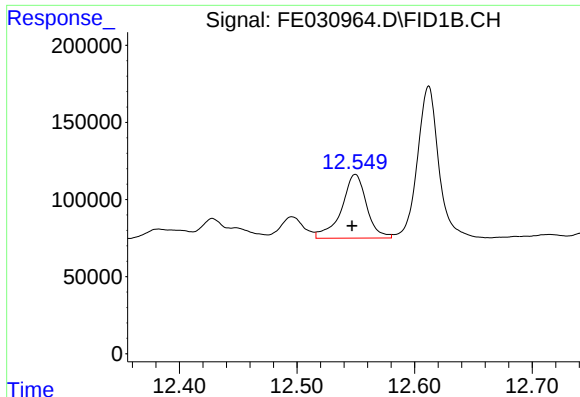
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 785359
Conc: 2.15 ug/ml



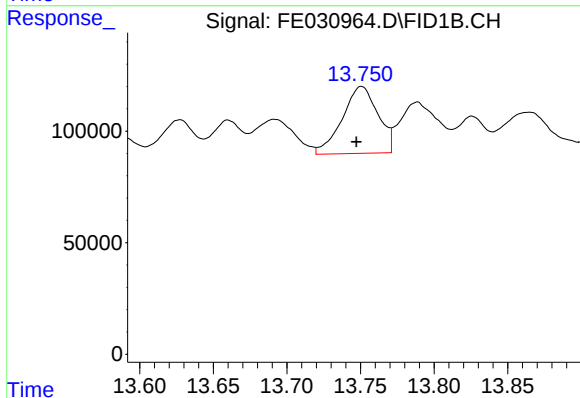
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 665669
Conc: 1.86 ug/ml



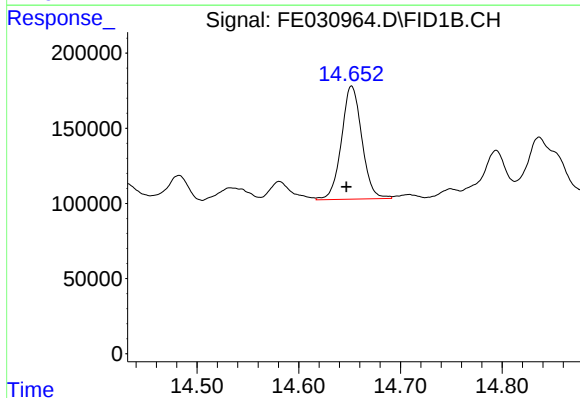
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: 0.003 min
Response: 613227
Conc: 1.72 ug/ml



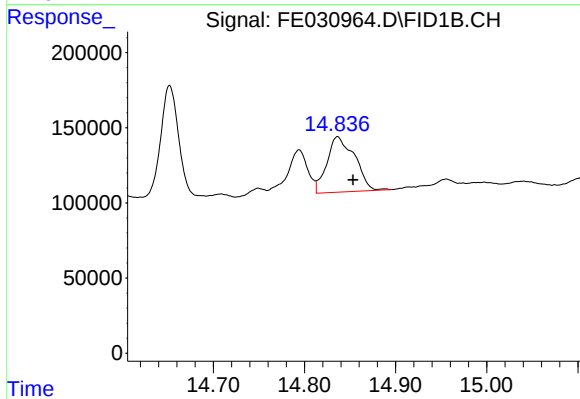
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: 0.003 min
Response: 507595
Conc: 1.45 ug/ml



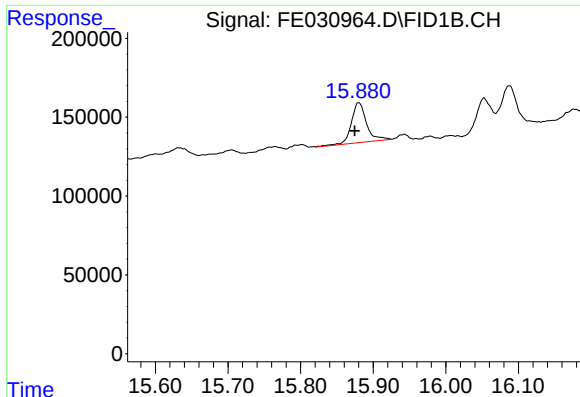
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.005 min
Response: 1049224
Conc: 3.50 ug/ml



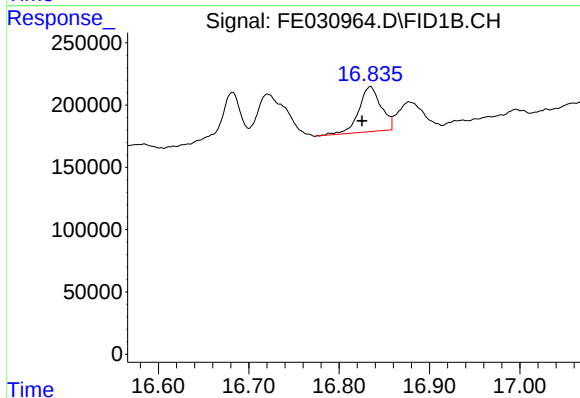
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.017 min
Response: 780693
Conc: 2.23 ug/ml



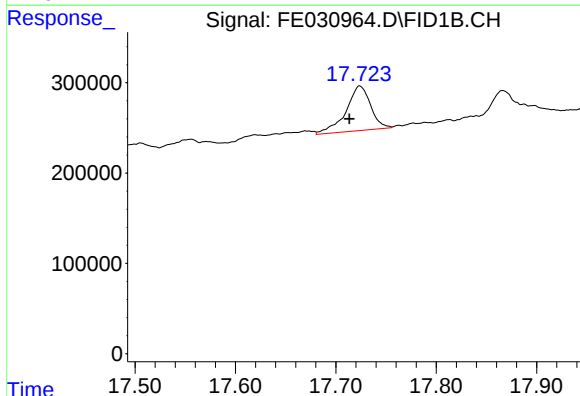
#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: 0.006 min
Response: 365789
Conc: 1.07 ug/ml



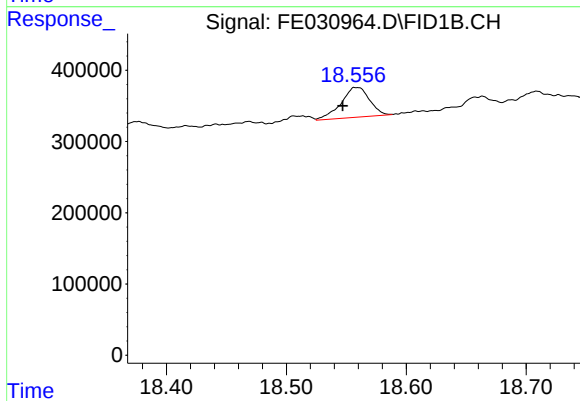
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: 0.009 min
Response: 616697
Conc: 1.82 ug/ml



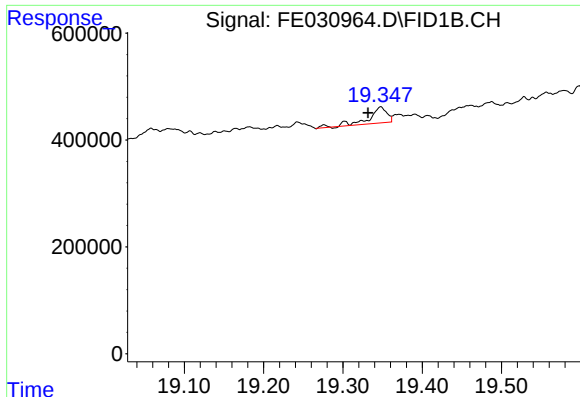
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: 0.011 min
Response: 839637
Conc: 2.50 ug/ml



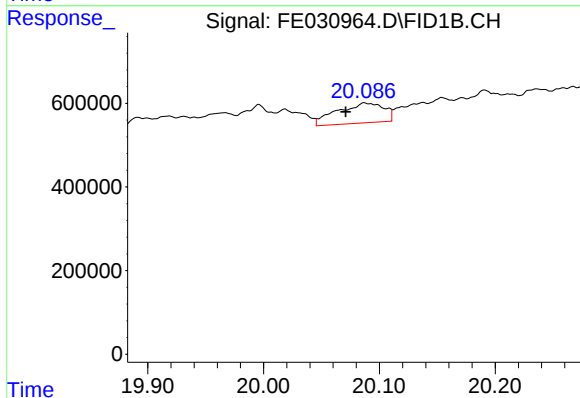
#14 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: 0.012 min
Response: 686961
Conc: 2.12 ug/ml



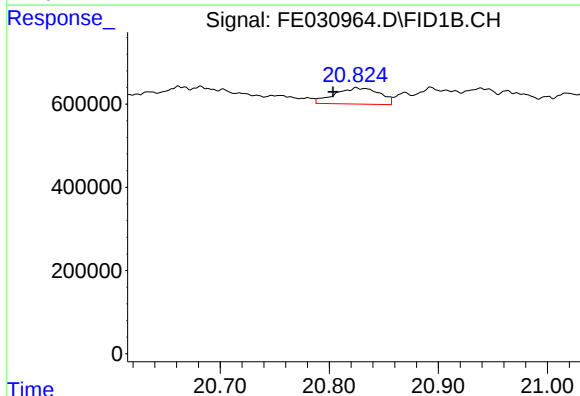
#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: 0.016 min
Response: 473094
Conc: 1.51 ug/ml



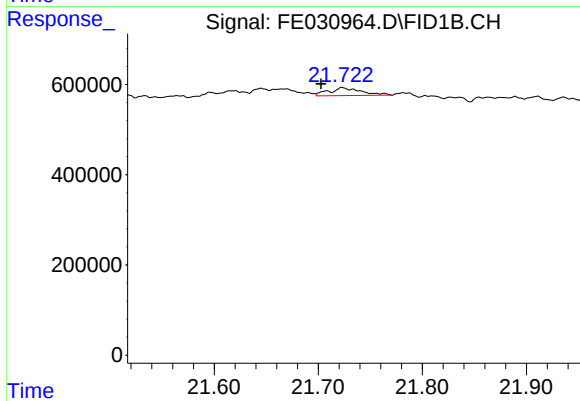
#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: 0.017 min
Response: 1351516
Conc: 4.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: 0.022 min
Response: 1116136
Conc: 4.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.724 min
Delta R.T.: 0.021 min
Response: 373693
Conc: 1.32 ug/ml