

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004240.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 13:06
 Operator : AJ\SJ
 Sample : PB118959BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:46:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.536	2228905	17.145 ug/ml
Target Compounds			
1) N-OCTANE	2.198	2628461	18.771 ug/ml
2) N-DECANE	4.284	2592896	19.159 ug/ml
3) N-DODECANE	6.302	2637177	18.797 ug/ml
4) N-TETRADECANE	8.092	2638242	18.554 ug/ml
5) N-HEXADECANE	9.690	2662337	17.988 ug/ml
6) N-OCTADECANE	11.130	2665098	17.697 ug/ml
7) N-EICOSANE	12.439	2608114	17.355 ug/ml
8) N-DOCOSANE	13.636	2565882	17.142 ug/ml
10) N-TETRACOSANE	14.740	2515893	17.080 ug/ml
11) N-HEXACOSANE	15.761	2481431	17.093 ug/ml
12) N-OCTACOSANE	16.711	2489967	17.317 ug/ml
13) N-TRIACONTANE	17.599	2522236	17.661 ug/ml
14) N-DOTRIACONTANE	18.431	2478746	17.559 ug/ml
15) N-TETRATRIACONTANE	19.216	2439778	18.294 ug/ml
16) N-HEXATRIACONTANE	19.960	2378645	18.746 ug/ml
17) N-OCTATRIACONTANE	20.680	2188337	19.224 ug/ml
18) N-TETRACONTANE	21.543	2190293	18.057 ug/ml

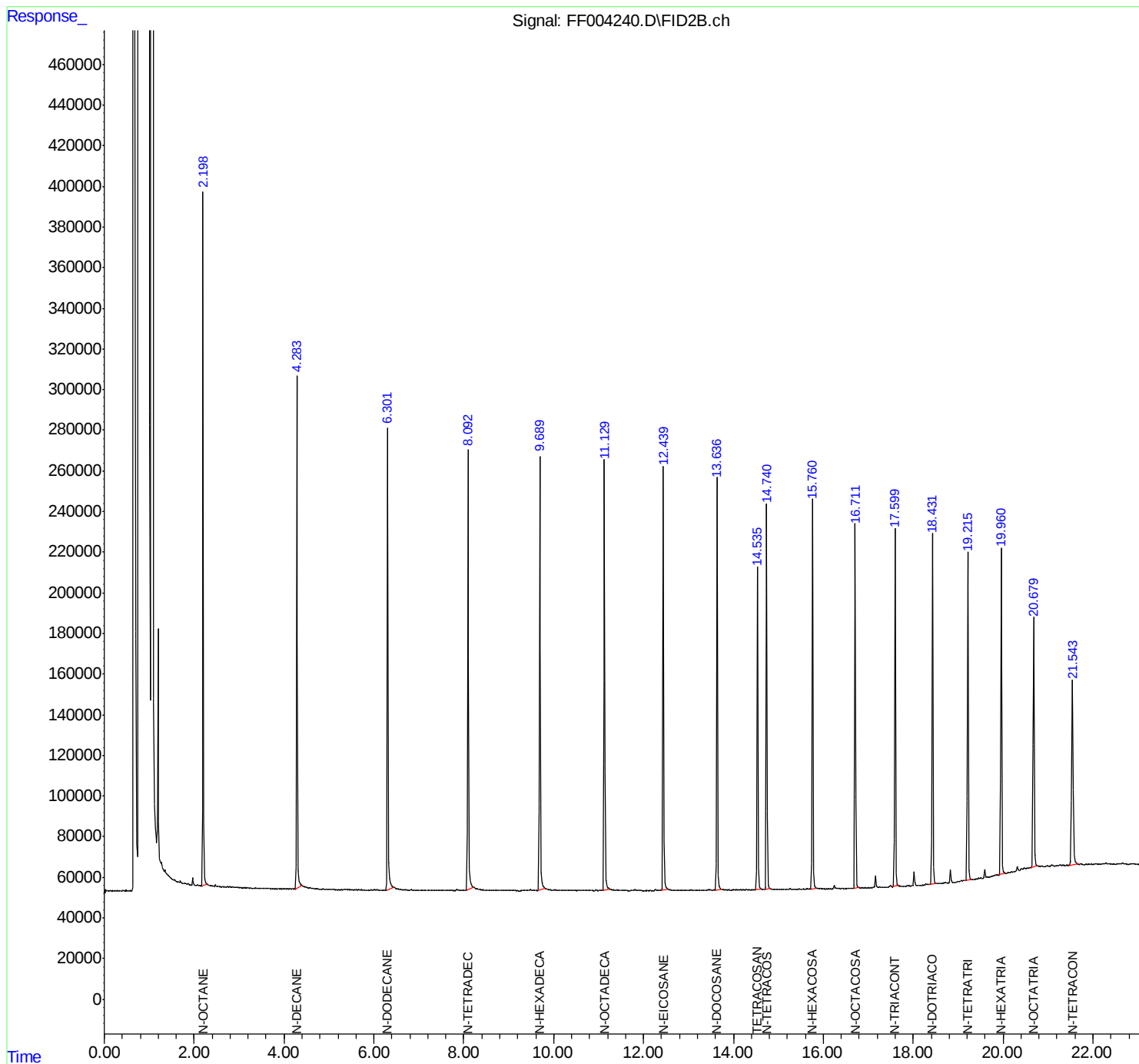
(f)=RT Delta > 1/2 Window

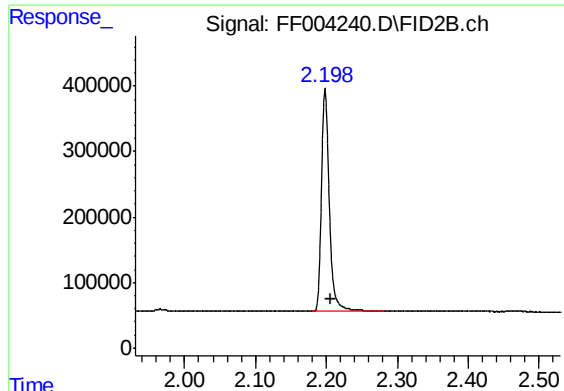
(m)=manual int.

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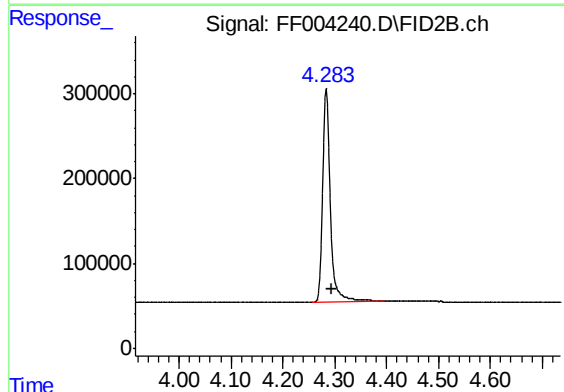
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





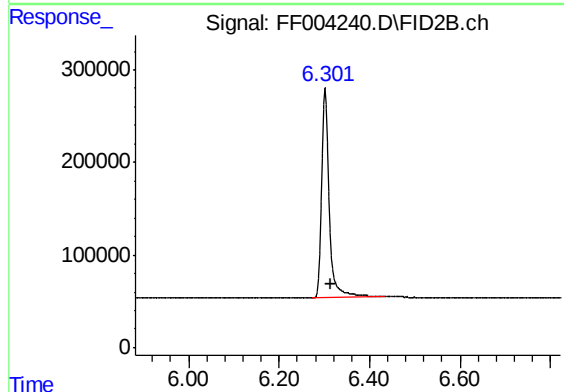
#1 N-OCTANE

R.T.: 2.198 min
Delta R.T.: -0.008 min
Response: 2628461
Conc: 18.77 ug/ml



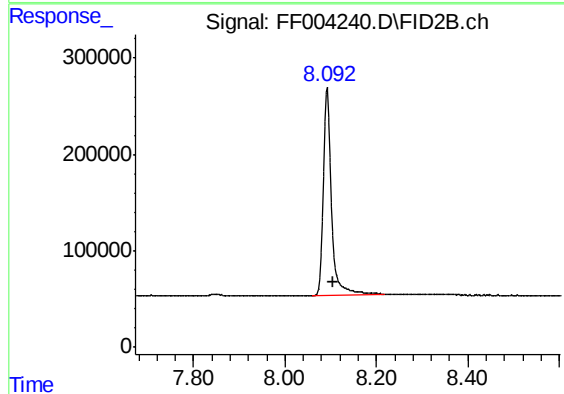
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.010 min
Response: 2592896
Conc: 19.16 ug/ml



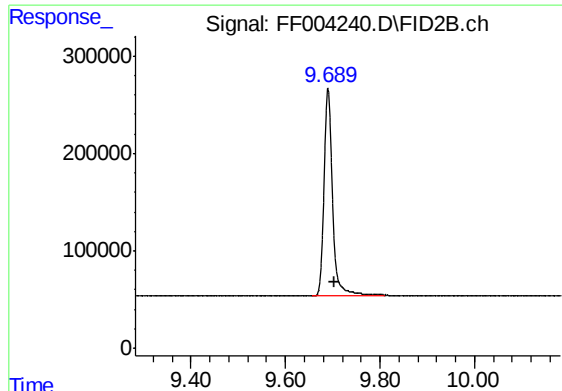
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.012 min
Response: 2637177
Conc: 18.80 ug/ml



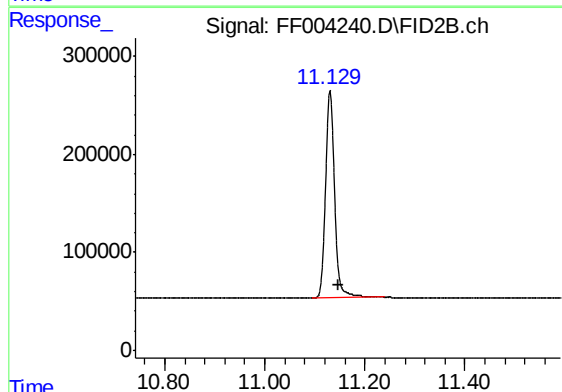
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.013 min
Response: 2638242
Conc: 18.55 ug/ml



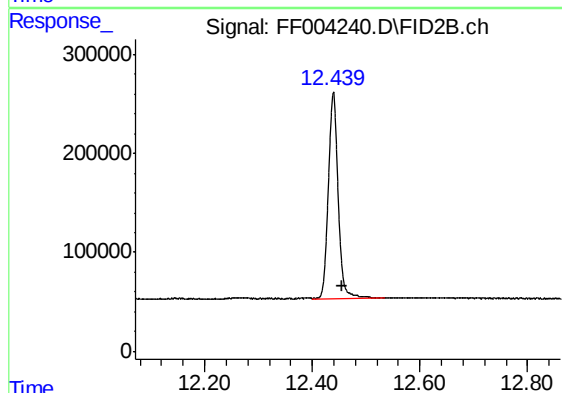
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.014 min
Response: 2662337
Conc: 17.99 ug/ml



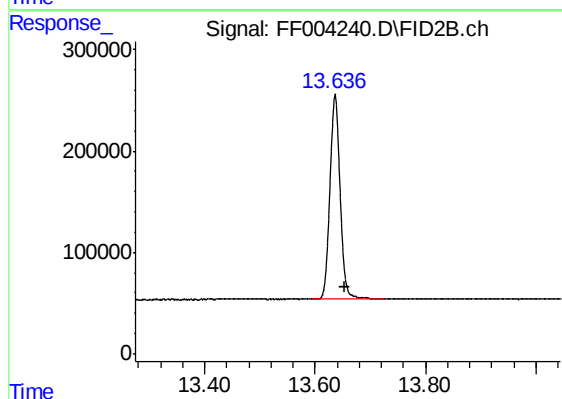
#6 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: -0.016 min
Response: 2665098
Conc: 17.70 ug/ml



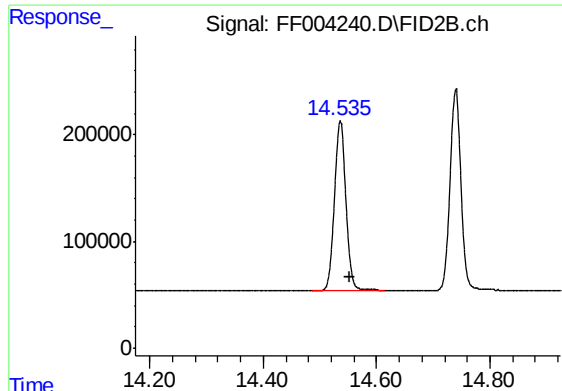
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.017 min
Response: 2608114
Conc: 17.36 ug/ml



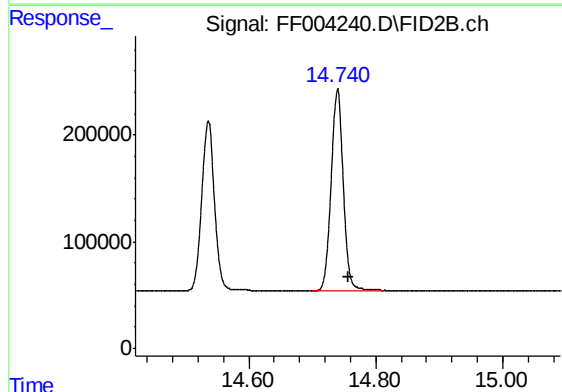
#8 N-DOCOSANE

R.T.: 13.636 min
Delta R.T.: -0.017 min
Response: 2565882
Conc: 17.14 ug/ml



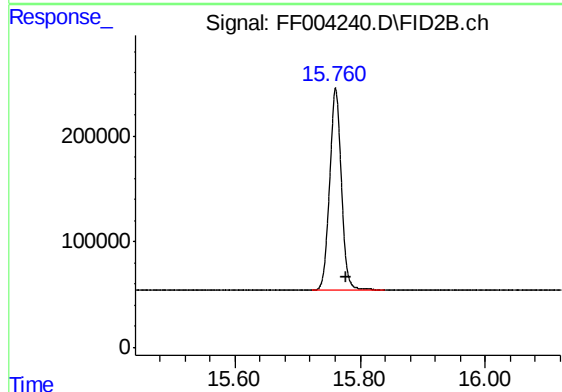
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.536 min
Delta R.T.: -0.017 min
Response: 2228905
Conc: 17.15 ug/ml



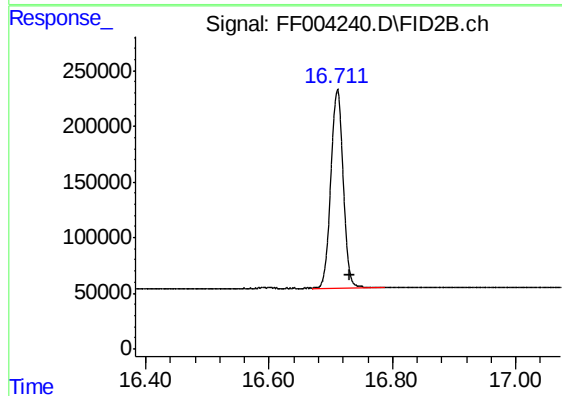
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 2515893
Conc: 17.08 ug/ml



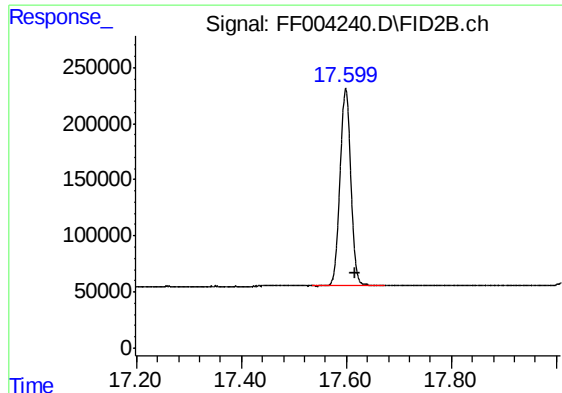
#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: -0.017 min
Response: 2481431
Conc: 17.09 ug/ml



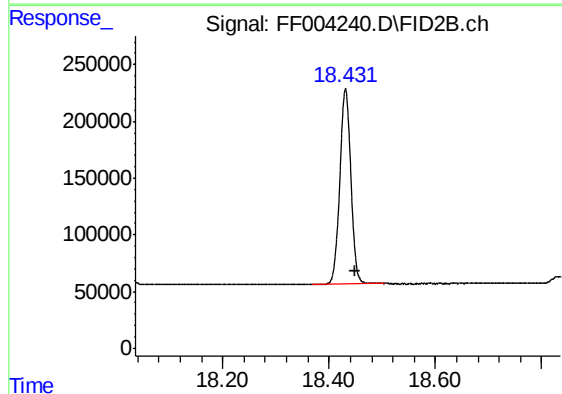
#12 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.019 min
Response: 2489967
Conc: 17.32 ug/ml



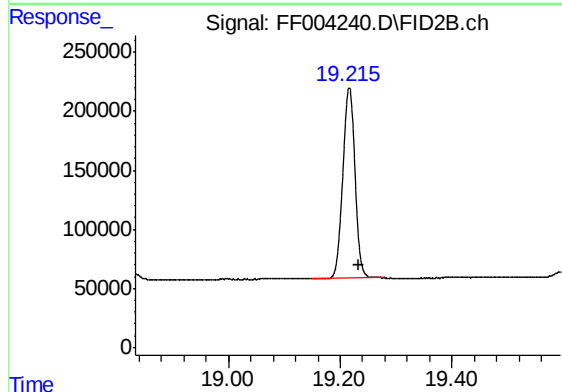
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.018 min
Response: 2522236
Conc: 17.66 ug/ml



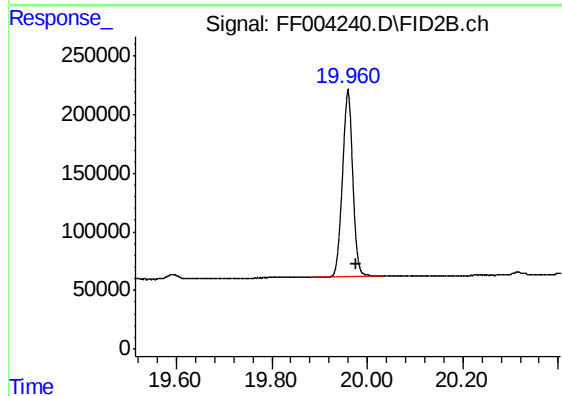
#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 2478746
Conc: 17.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.216 min
Delta R.T.: -0.018 min
Response: 2439778
Conc: 18.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.017 min
Response: 2378645
Conc: 18.75 ug/ml