

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005437.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 22:24
 Operator : DD\AJ
 Sample : K4692-06 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-30-COMP

Integration File: autoint1.e
 Quant Time: Sep 06 01:17:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.634	325373	3.041 ug/ml
Target Compounds			
1) N-OCTANE	2.244	95470	0.664 ug/ml
4) N-TETRADECANE	8.231f	90119	0.639 ug/ml
7) N-EICOSANE	12.472f	161012	1.228 ug/ml
8) N-DOCOSANE	13.759	197230	1.566 ug/ml
10) N-TETRACOSANE	14.818	940212	7.688 ug/ml
11) N-HEXACOSANE	15.865	62782	0.524 ug/ml
12) N-OCTACOSANE	16.831	615598	5.159 ug/ml
13) N-TRIACONTANE	17.709	488778	4.041 ug/ml
14) N-DOTRIACONTANE	18.551	124474	1.004 ug/ml
16) N-HEXATRIACONTANE	20.079	67489	0.562 ug/ml
18) N-TETRACONTANE	21.740	375031	2.950 ug/ml

(f)=RT Delta > 1/2 Window

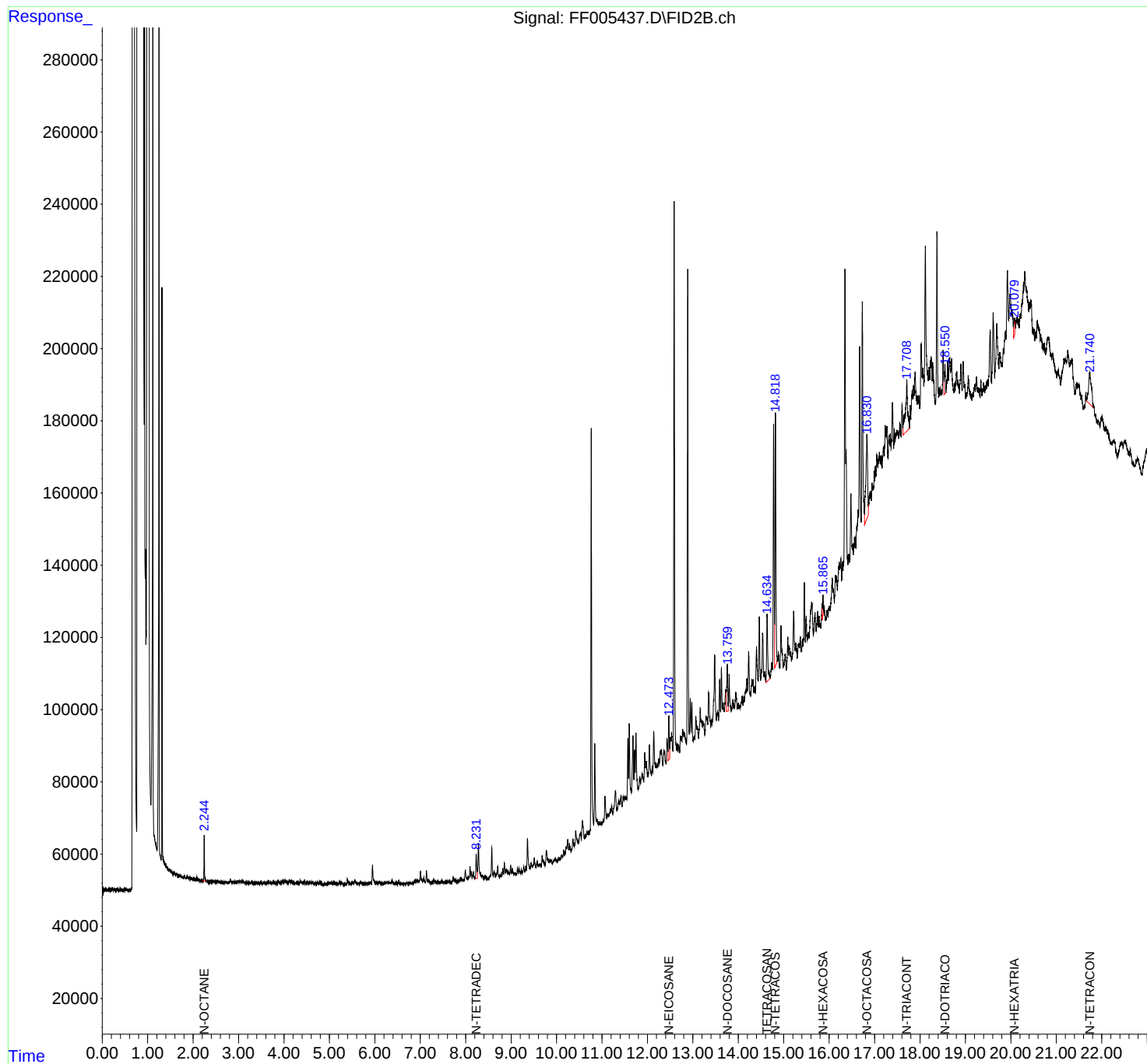
(m)=manual int.

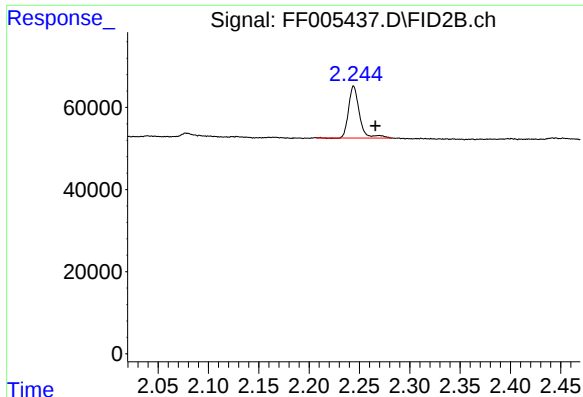
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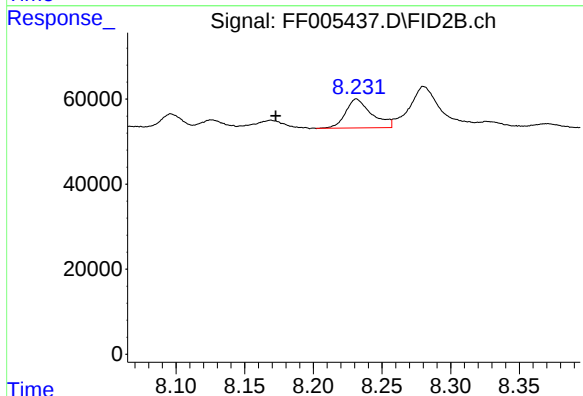




#1 N-OCTANE

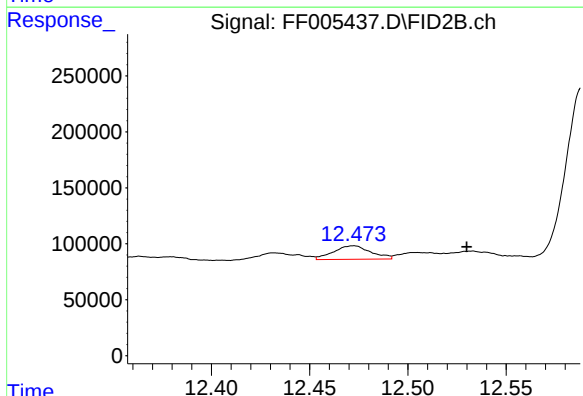
R.T.: 2.244 min
Delta R.T.: -0.022 min
Response: 95470
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-30-COMP



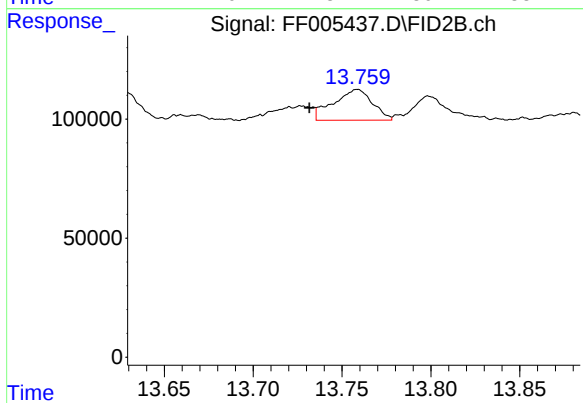
#4 N-TETRADECANE

R.T.: 8.231 min
Delta R.T.: 0.059 min
Response: 90119
Conc: 0.64 ug/ml



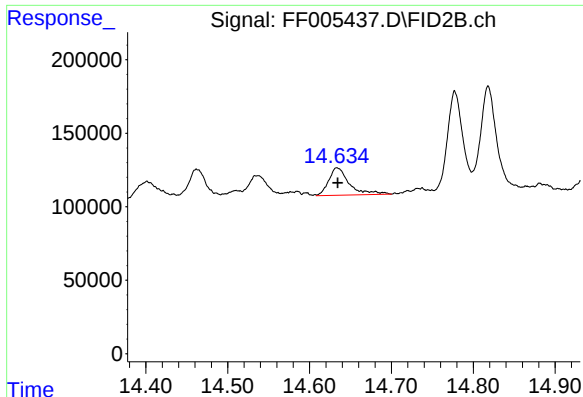
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.058 min
Response: 161012
Conc: 1.23 ug/ml



#8 N-DOCOSANE

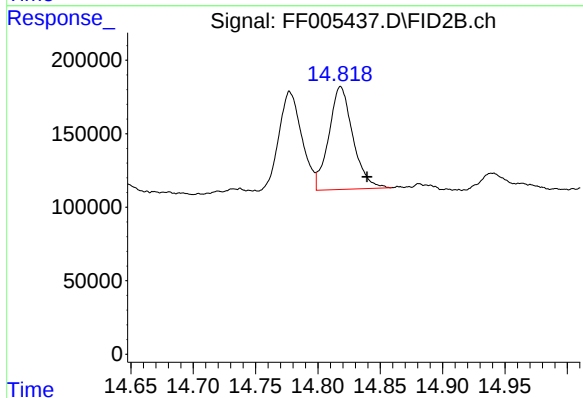
R.T.: 13.759 min
Delta R.T.: 0.027 min
Response: 197230
Conc: 1.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

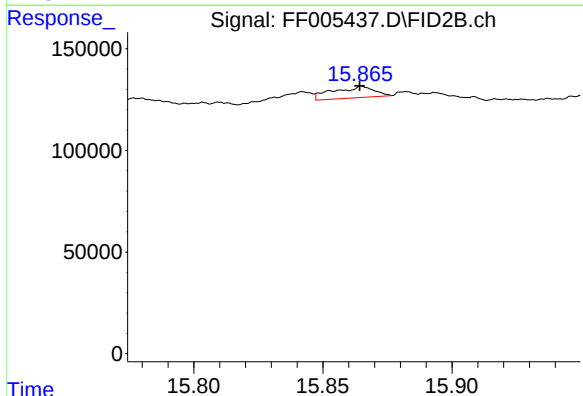
R.T.: 14.634 min
Delta R.T.: 0.000 min
Response: 325373
Conc: 3.04 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-30-COMP



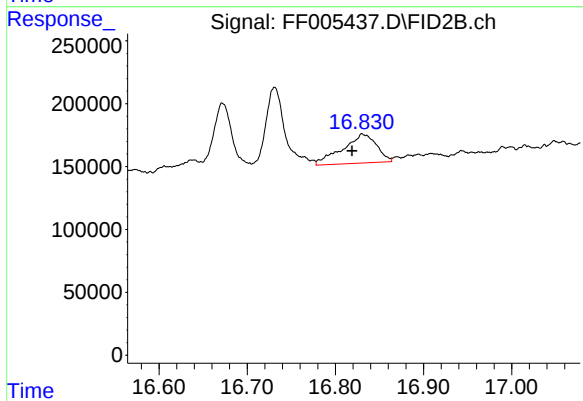
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.021 min
Response: 940212
Conc: 7.69 ug/ml



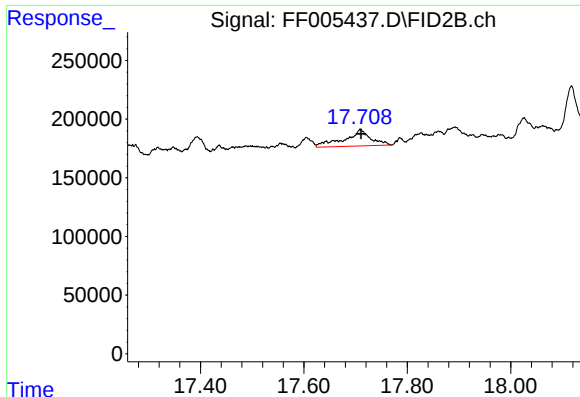
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: 0.001 min
Response: 62782
Conc: 0.52 ug/ml



#12 N-OCTACOSANE

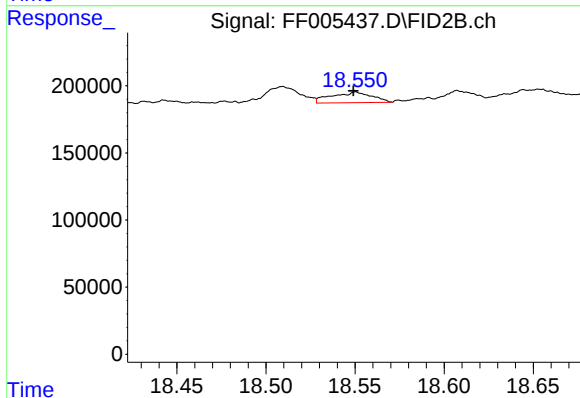
R.T.: 16.831 min
Delta R.T.: 0.012 min
Response: 615598
Conc: 5.16 ug/ml



#13 N-TRIACONTANE

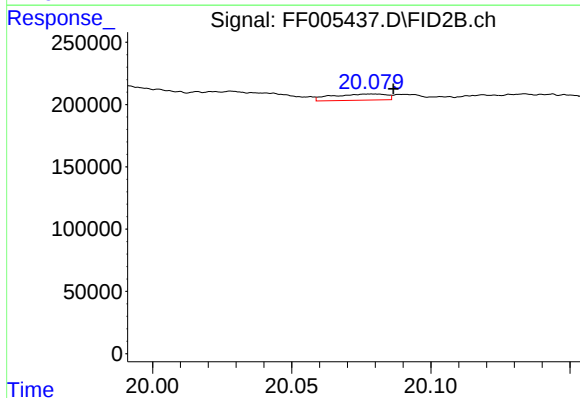
R.T.: 17.709 min
Delta R.T.: -0.002 min
Response: 488778
Conc: 4.04 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-30-COMP



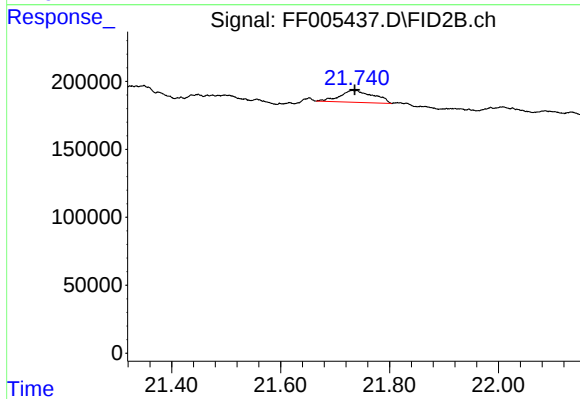
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.001 min
Response: 124474
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.008 min
Response: 67489
Conc: 0.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.740 min
Delta R.T.: 0.003 min
Response: 375031
Conc: 2.95 ug/ml