

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091219\
 Data File : FF005541.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2019 20:55
 Operator : DD\AJ
 Sample : K4850-04 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 AOC-7-(8)

Integration File: autoint1.e
 Quant Time: Sep 13 02:26:19 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...	14.629	1291866	12.073 ug/ml
Target Compounds			
2) N-DECANE	4.423f	306937	2.147 ug/ml
3) N-DODECANE	6.376	2304649	16.077 ug/ml
4) N-TETRADECANE	8.144	2099841	14.893 ug/ml
5) N-HEXADECANE	9.774	465279	3.327 ug/ml
6) N-OCTADECANE	11.245	291699	2.168 ug/ml
7) N-EICOSANE	12.528	596371	4.547 ug/ml
8) N-DOCOSANE	13.751	1748818	13.890 ug/ml
10) N-TETRACOSANE	14.866	583087	4.768 ug/ml
11) N-HEXACOSANE	15.858	682358	5.700 ug/ml
12) N-OCTACOSANE	16.825	736391	6.171 ug/ml
13) N-TRIACONTANE	17.721	171518	1.418 ug/ml
14) N-DOTRIACONTANE	18.538	162636	1.312 ug/ml
15) N-TETRATRIACONTANE	19.326	117654	0.976 ug/ml
16) N-HEXATRIACONTANE	20.063	174925	1.457 ug/ml

(f)=RT Delta > 1/2 Window

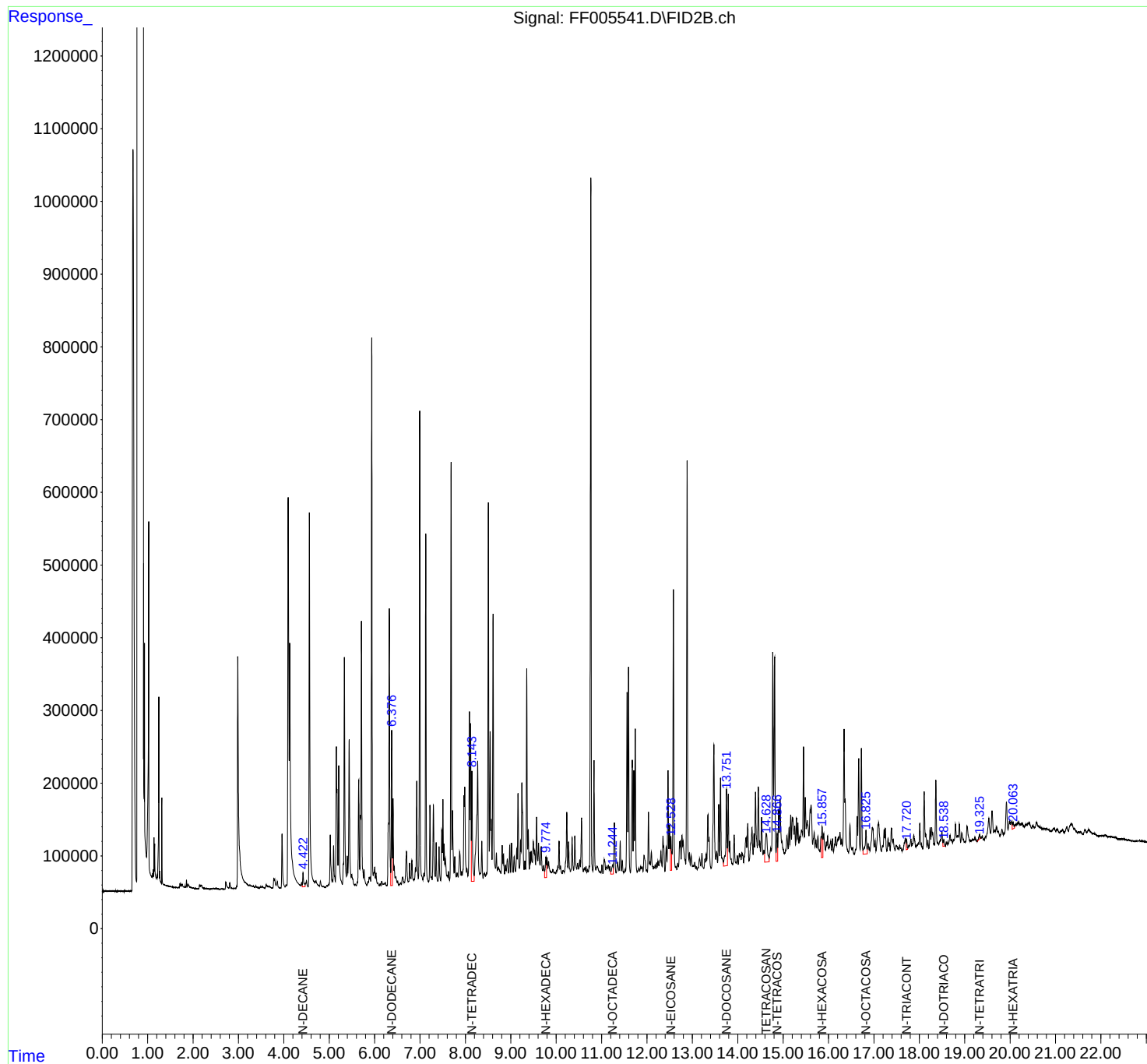
(m)=manual int.

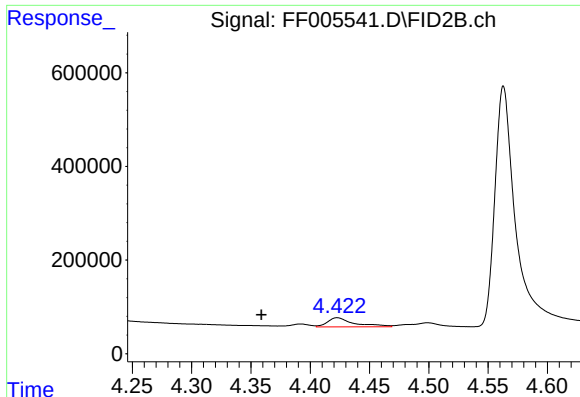
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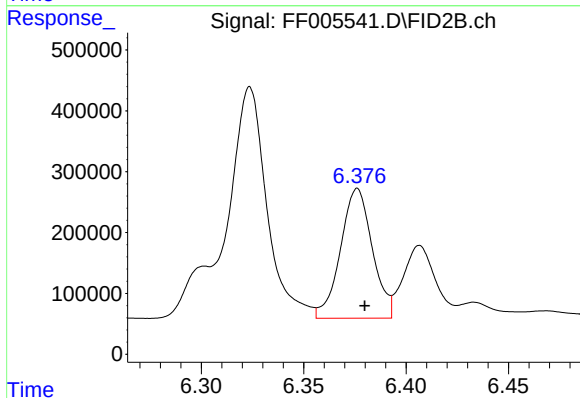




#2 N-DECANE

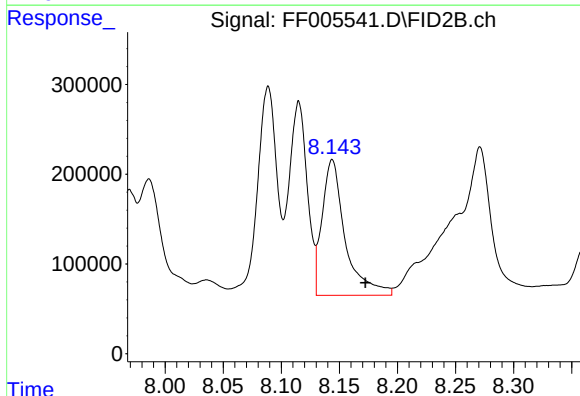
R.T.: 4.423 min
Delta R.T.: 0.064 min
Response: 306937
Conc: 2.15 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(8)



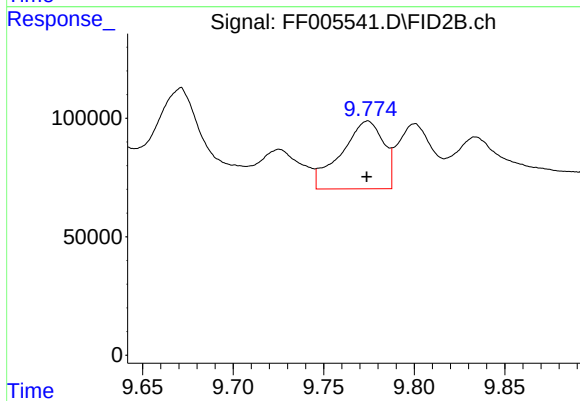
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 2304649
Conc: 16.08 ug/ml



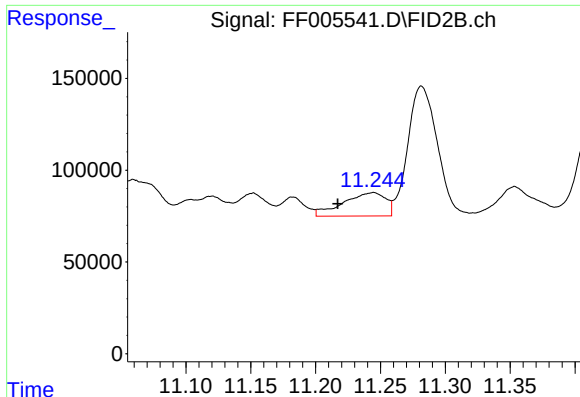
#4 N-TETRADECANE

R.T.: 8.144 min
Delta R.T.: -0.029 min
Response: 2099841
Conc: 14.89 ug/ml



#5 N-HEXADECANE

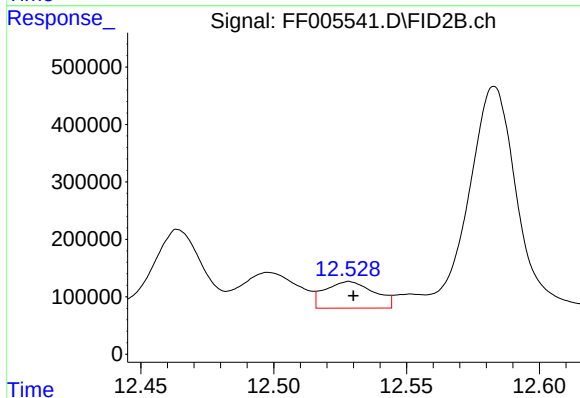
R.T.: 9.774 min
Delta R.T.: 0.000 min
Response: 465279
Conc: 3.33 ug/ml



#6 N-OCTADECANE

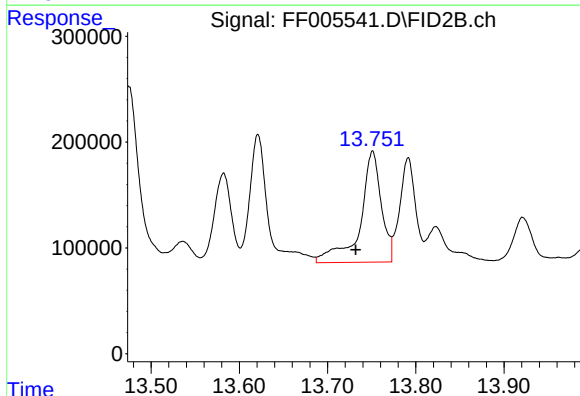
R.T.: 11.245 min
Delta R.T.: 0.028 min
Response: 291699
Conc: 2.17 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(8)



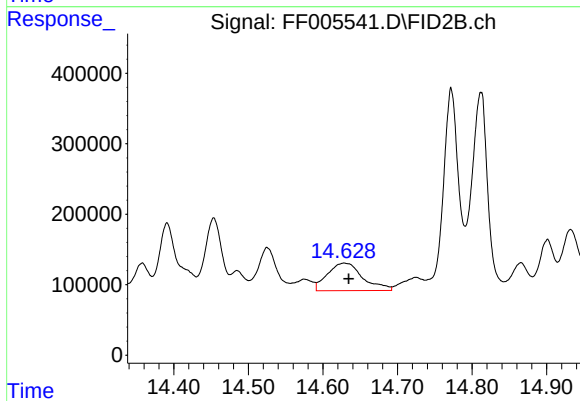
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.002 min
Response: 596371
Conc: 4.55 ug/ml



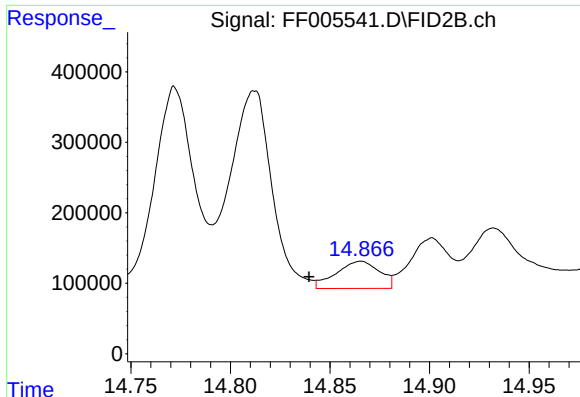
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: 0.019 min
Response: 1748818
Conc: 13.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

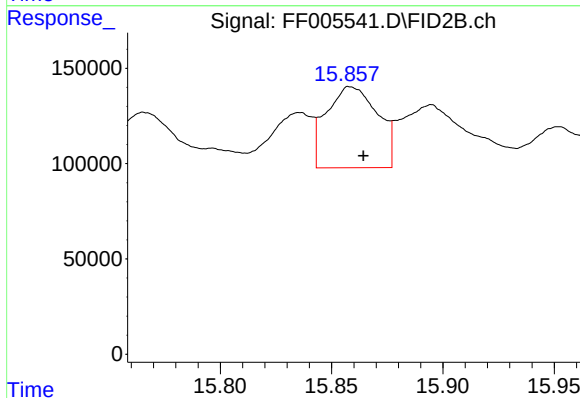
R.T.: 14.629 min
Delta R.T.: -0.006 min
Response: 1291866
Conc: 12.07 ug/ml



#10 N-TETRACOSANE

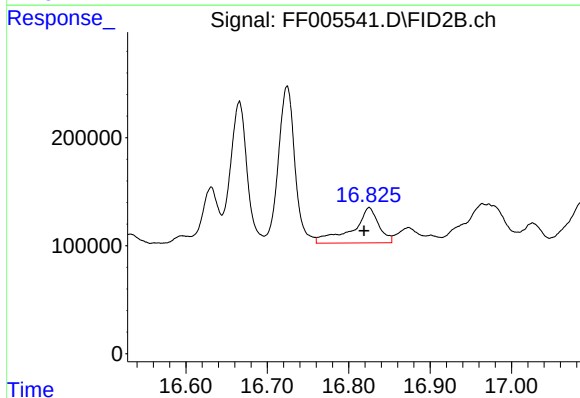
R.T.: 14.866 min
Delta R.T.: 0.026 min
Response: 583087
Conc: 4.77 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(8)



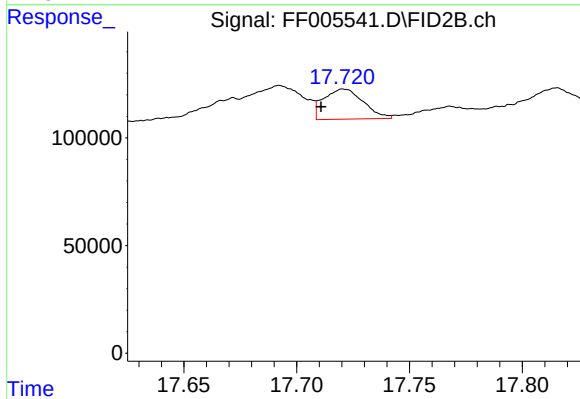
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.006 min
Response: 682358
Conc: 5.70 ug/ml



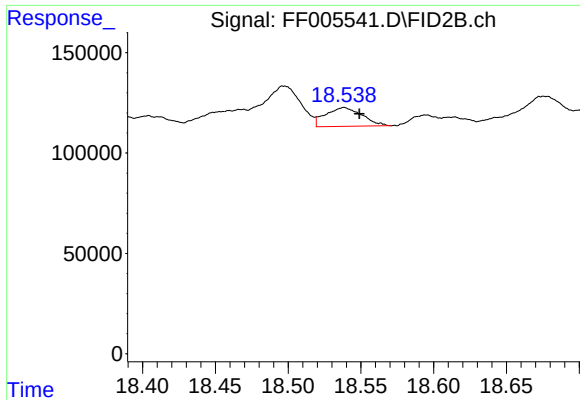
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.006 min
Response: 736391
Conc: 6.17 ug/ml



#13 N-TRIACONTANE

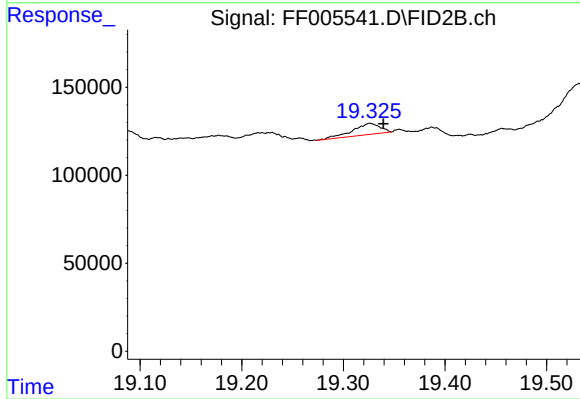
R.T.: 17.721 min
Delta R.T.: 0.010 min
Response: 171518
Conc: 1.42 ug/ml



#14 N-DOTRIACONTANE

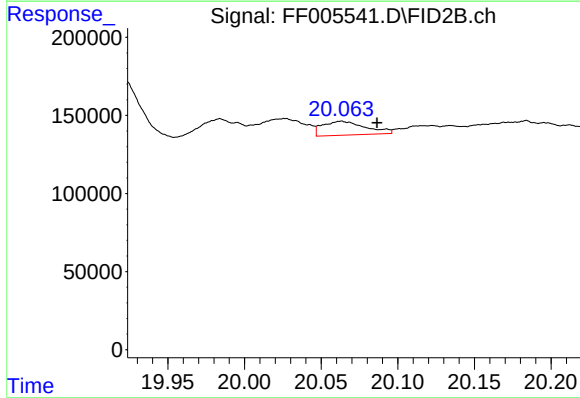
R.T.: 18.538 min
Delta R.T.: -0.011 min
Response: 162636
Conc: 1.31 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(8)



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: -0.013 min
Response: 117654
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.024 min
Response: 174925
Conc: 1.46 ug/ml