

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091219\
 Data File : FF005540.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2019 20:25
 Operator : DD\AJ
 Sample : K4850-03 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Sep 13 02:25:47 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...	14.639	1875476	17.526 ug/ml
Target Compounds			
2) N-DECANE	4.423f	211148	1.477 ug/ml
3) N-DODECANE	6.376	1626999	11.350 ug/ml
4) N-TETRADECANE	8.143	2061453	14.621 ug/ml
5) N-HEXADECANE	9.774	129776	0.928 ug/ml
6) N-OCTADECANE	11.246	371160	2.759 ug/ml
7) N-EICOSANE	12.532	1226009	9.348 ug/ml
8) N-DOCOSANE	13.711	361819	2.874 ug/ml
10) N-TETRACOSANE	14.819	6797516	55.582 ug/ml
11) N-HEXACOSANE	15.860	534634	4.466 ug/ml
12) N-OCTACOSANE	16.827	1492067	12.504 ug/ml
13) N-TRIACONTANE	17.724	449747	3.718 ug/ml
14) N-DOTRIACONTANE	18.547	221866	1.790 ug/ml
15) N-TETRATRIACONTANE	19.323	381212	3.163 ug/ml
16) N-HEXATRIACONTANE	20.071	268043	2.233 ug/ml
18) N-TETRACONTANE	21.741	356724	2.806 ug/ml

(f)=RT Delta > 1/2 Window

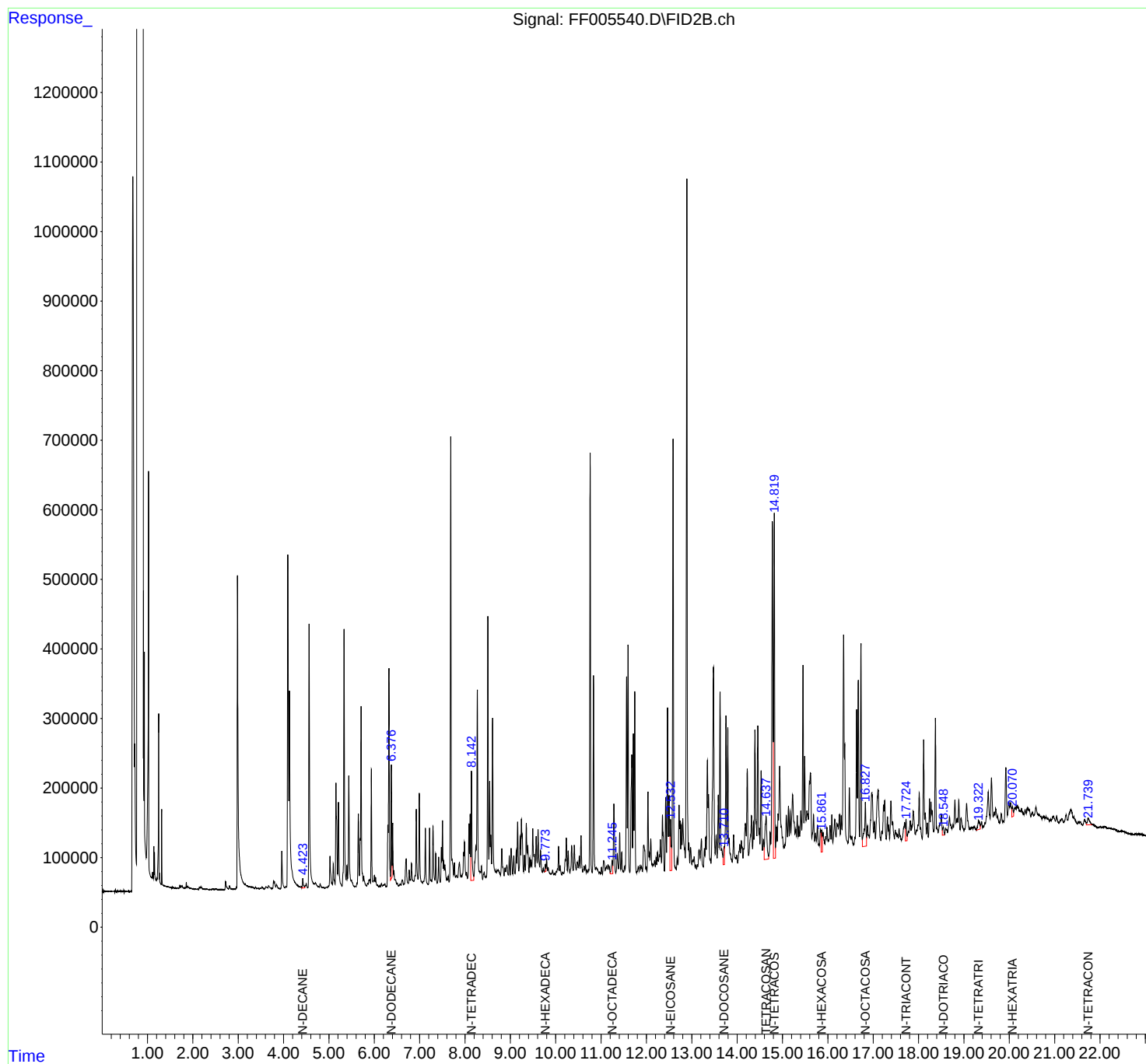
(m)=manual int.

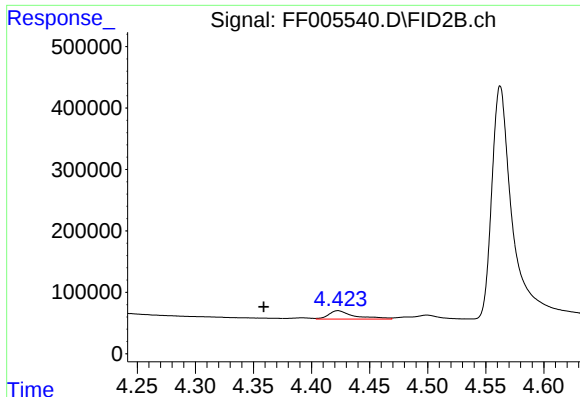
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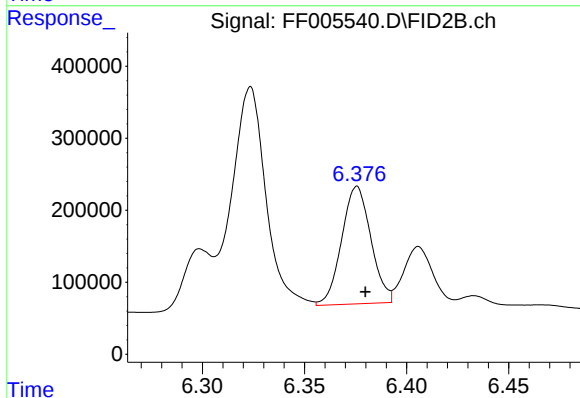




#2 N-DECANE

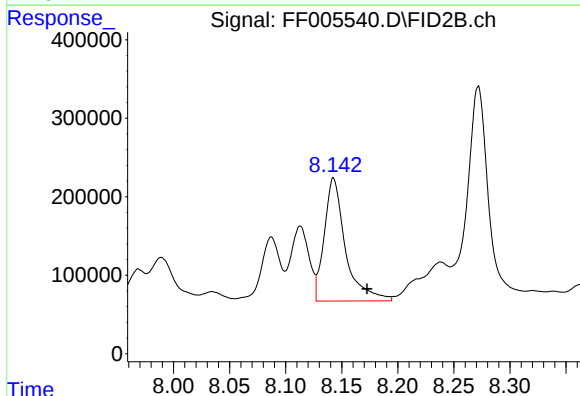
R.T.: 4.423 min
Delta R.T.: 0.064 min
Response: 211148
Conc: 1.48 ug/ml

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



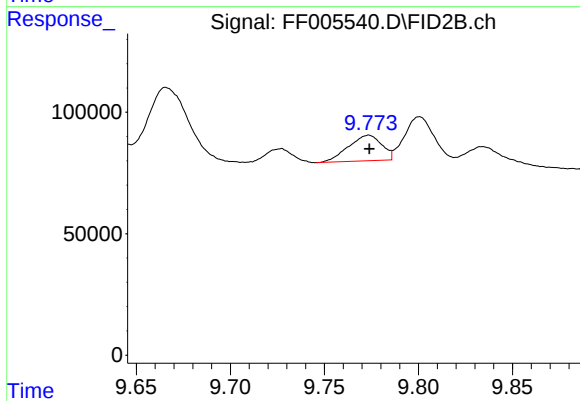
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1626999
Conc: 11.35 ug/ml



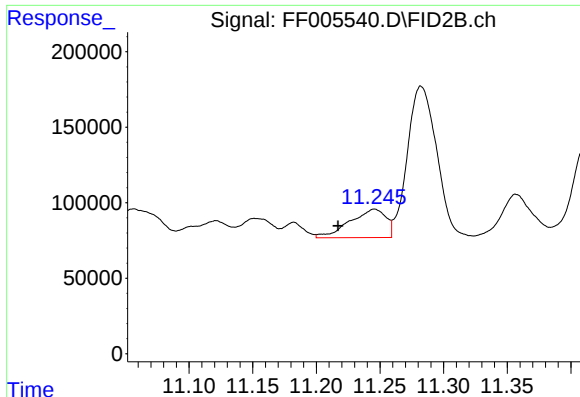
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.030 min
Response: 2061453
Conc: 14.62 ug/ml



#5 N-HEXADECANE

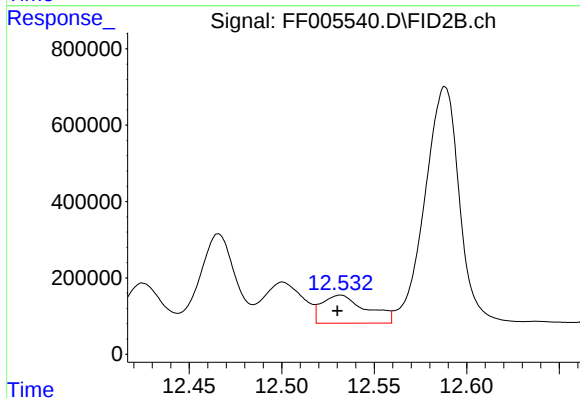
R.T.: 9.774 min
Delta R.T.: 0.000 min
Response: 129776
Conc: 0.93 ug/ml



#6 N-OCTADECANE

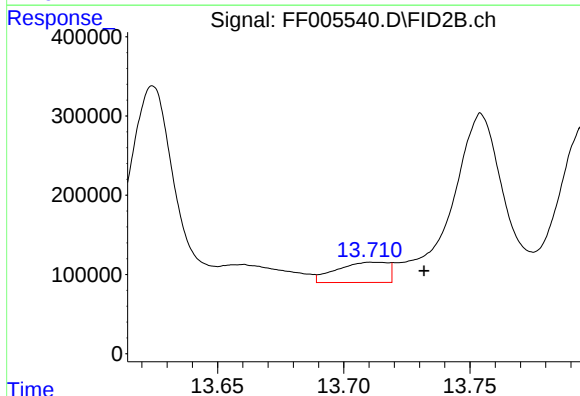
R.T.: 11.246 min
Delta R.T.: 0.029 min
Response: 371160
Conc: 2.76 ug/ml

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



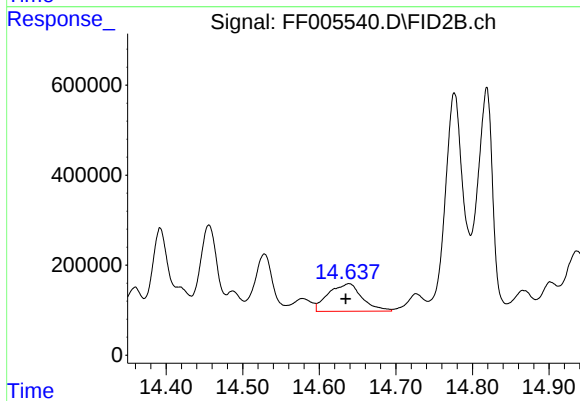
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: 0.002 min
Response: 1226009
Conc: 9.35 ug/ml



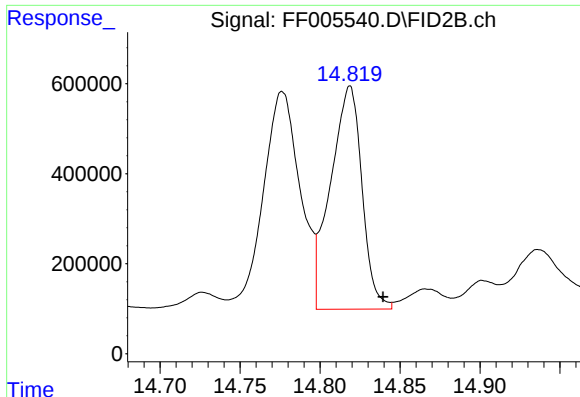
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: -0.021 min
Response: 361819
Conc: 2.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

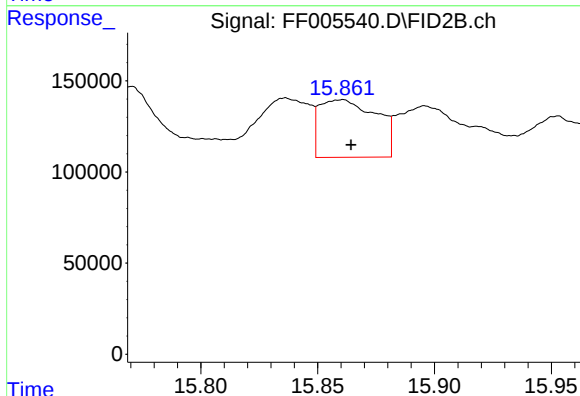
R.T.: 14.639 min
Delta R.T.: 0.004 min
Response: 1875476
Conc: 17.53 ug/ml



#10 N-TETRACOSANE

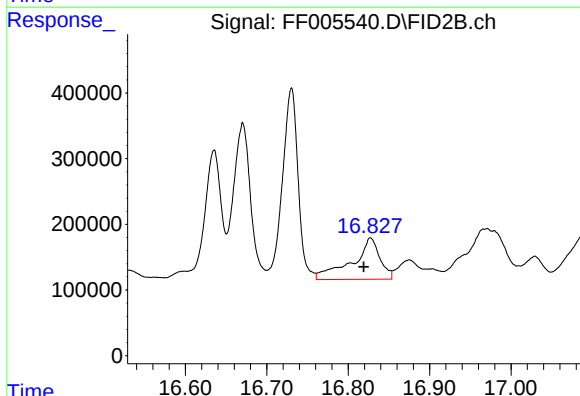
R.T.: 14.819 min
Delta R.T.: -0.021 min
Response: 6797516
Conc: 55.58 ug/ml

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



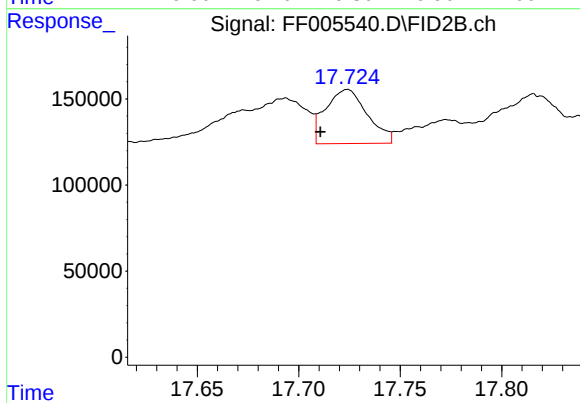
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 534634
Conc: 4.47 ug/ml



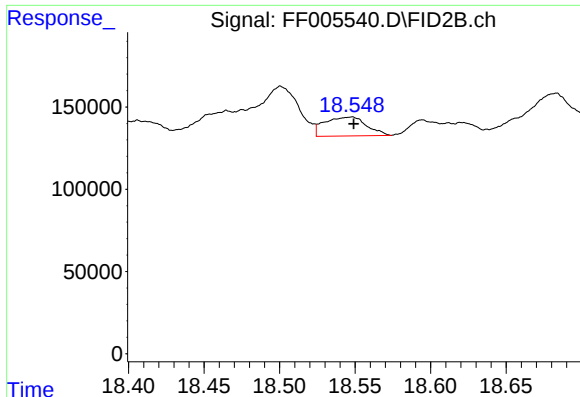
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: 0.008 min
Response: 1492067
Conc: 12.50 ug/ml



#13 N-TRIACONTANE

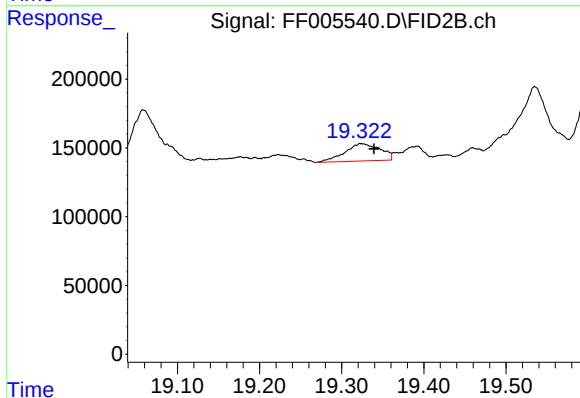
R.T.: 17.724 min
Delta R.T.: 0.013 min
Response: 449747
Conc: 3.72 ug/ml



#14 N-DOTRIACONTANE

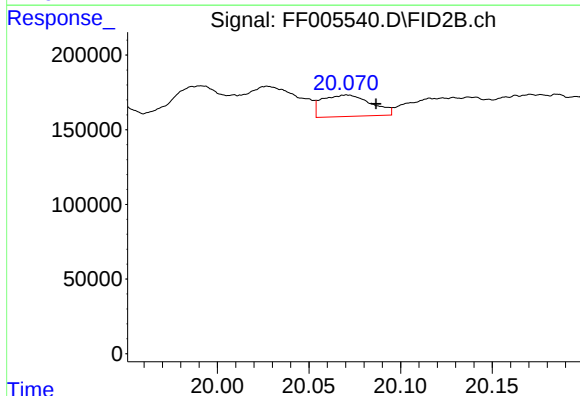
R.T.: 18.547 min
Delta R.T.: -0.002 min
Response: 221866
Conc: 1.79 ug/ml

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



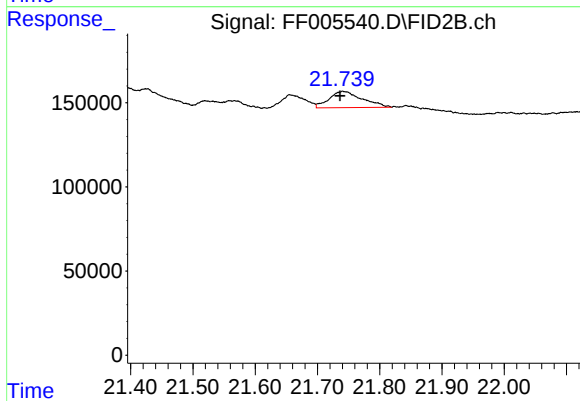
#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: -0.016 min
Response: 381212
Conc: 3.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: -0.016 min
Response: 268043
Conc: 2.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: 0.004 min
Response: 356724
Conc: 2.81 ug/ml