

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091219\
 Data File : FF005534.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2019 17:26
 Operator : DD\AJ
 Sample : K4850-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 AOC-7-(5)

Integration File: autoint1.e
 Quant Time: Sep 13 02:23:19 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...	14.633	11834984	110.598 ug/ml
Target Compounds			
2) N-DECANE	4.393	62725	0.439 ug/ml
3) N-DODECANE	6.376	169761	1.184 ug/ml
4) N-TETRADECANE	8.144	3939122	27.938 ug/ml
5) N-HEXADECANE	9.763	1563970	11.182 ug/ml
6) N-OCTADECANE	11.207	1663421	12.363 ug/ml
7) N-EICOSANE	12.540	4960172	37.822 ug/ml
8) N-DOCOSANE	13.718	4601248	36.545 ug/ml
10) N-TETRACOSANE	14.837	16123956	131.844 ug/ml
11) N-HEXACOSANE	15.851	6996720	58.450 ug/ml
12) N-OCTACOSANE	16.806	3807439	31.908 ug/ml
13) N-TRIACONTANE	17.701	6267095	51.808 ug/ml
14) N-DOTRIACONTANE	18.516	6632324	53.503 ug/ml
15) N-TETRATRIACONTANE	19.330	2361588	19.597 ug/ml
16) N-HEXATRIACONTANE	20.075	2524637	21.034 ug/ml
18) N-TETRACONTANE	21.730	452526	3.559 ug/ml

(f)=RT Delta > 1/2 Window

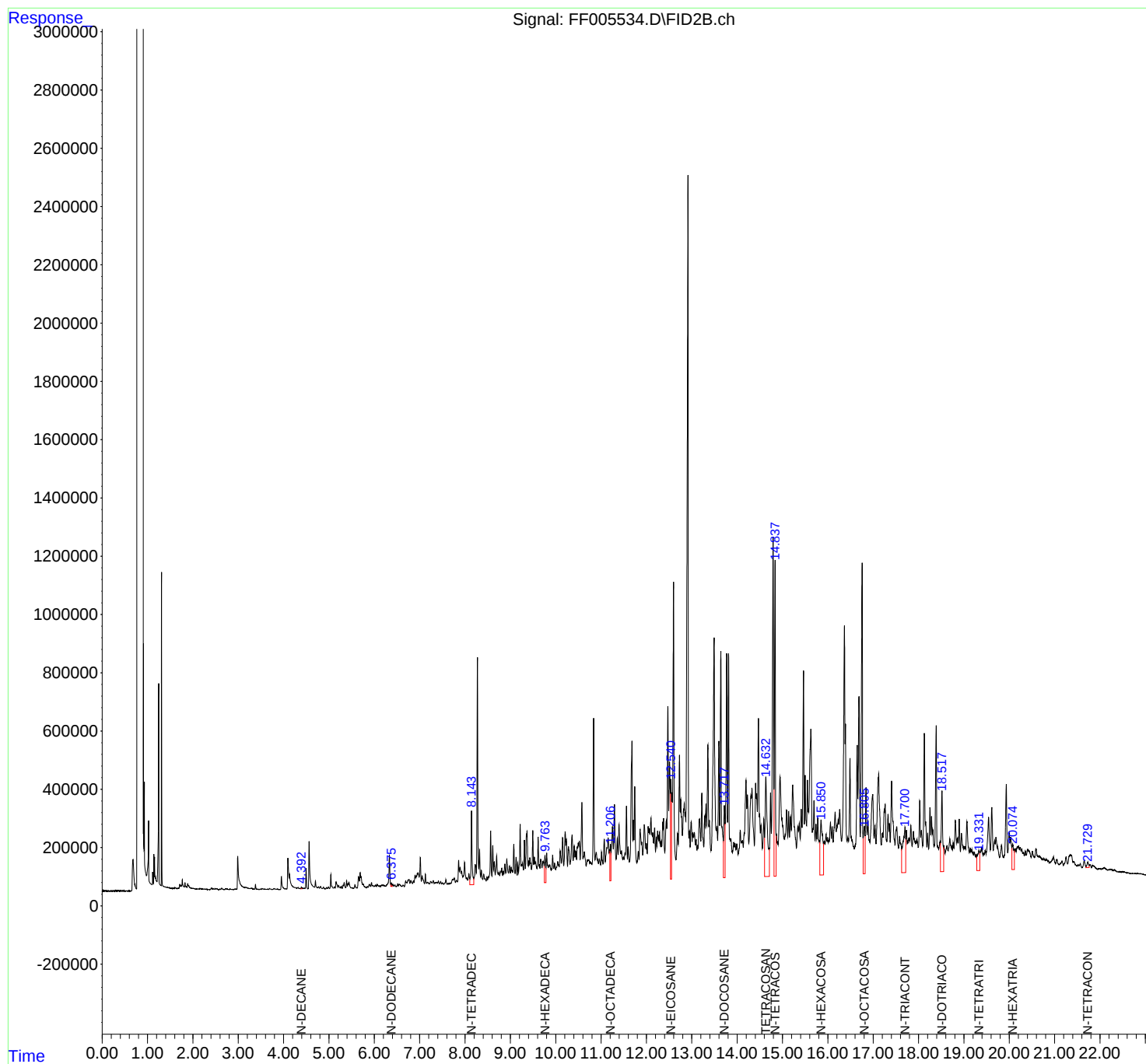
(m)=manual int.

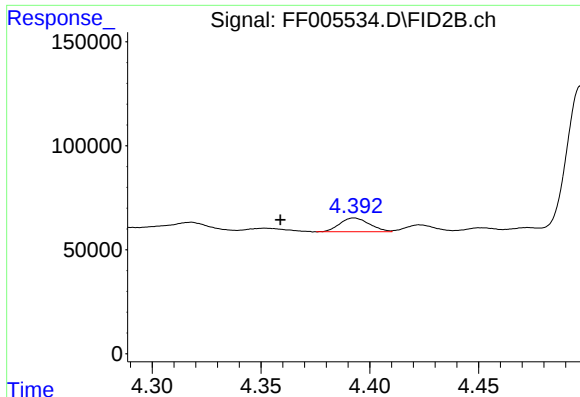
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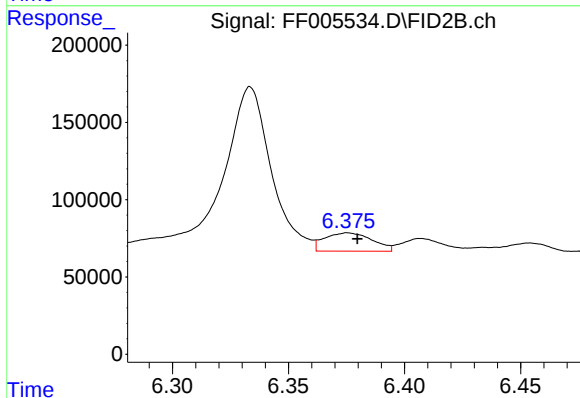




#2 N-DECANE

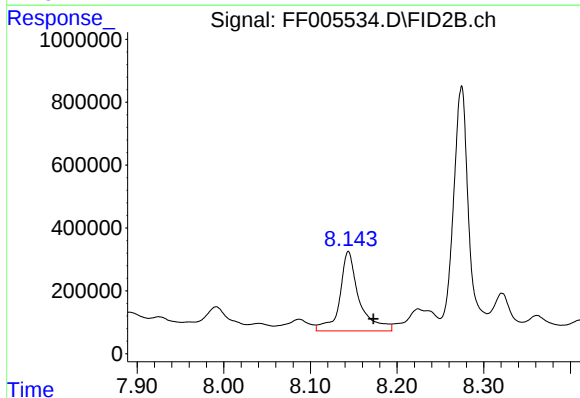
R.T.: 4.393 min
Delta R.T.: 0.034 min
Response: 62725
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(5)



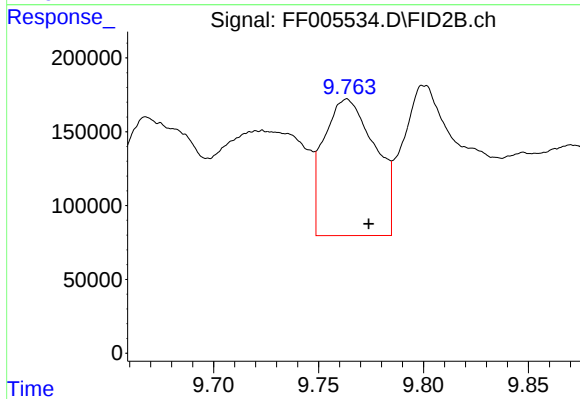
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 169761
Conc: 1.18 ug/ml



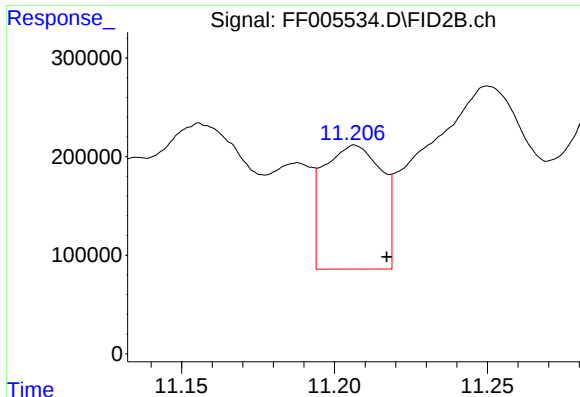
#4 N-TETRADECANE

R.T.: 8.144 min
Delta R.T.: -0.029 min
Response: 3939122
Conc: 27.94 ug/ml



#5 N-HEXADECANE

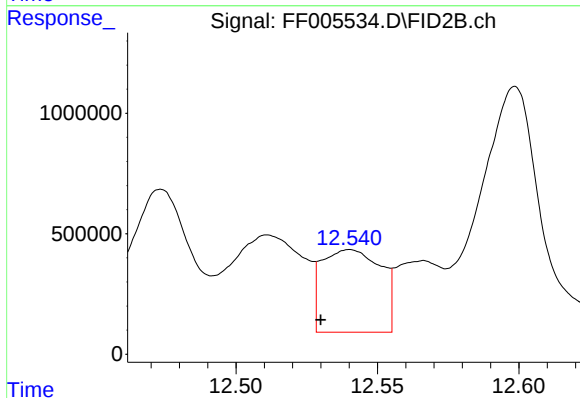
R.T.: 9.763 min
Delta R.T.: -0.010 min
Response: 1563970
Conc: 11.18 ug/ml



#6 N-OCTADECANE

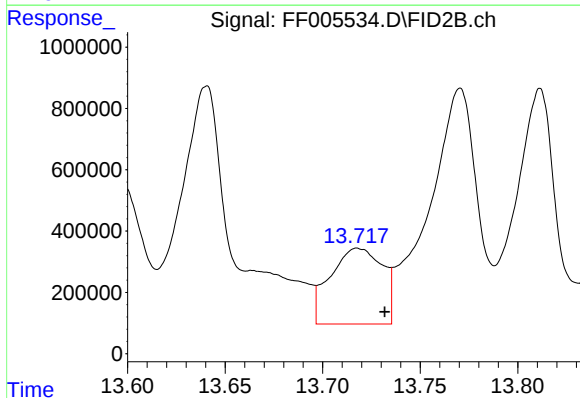
R.T.: 11.207 min
Delta R.T.: -0.010 min
Response: 1663421
Conc: 12.36 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(5)



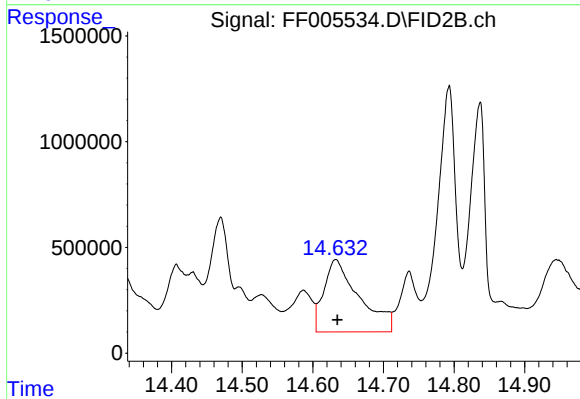
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: 0.010 min
Response: 4960172
Conc: 37.82 ug/ml



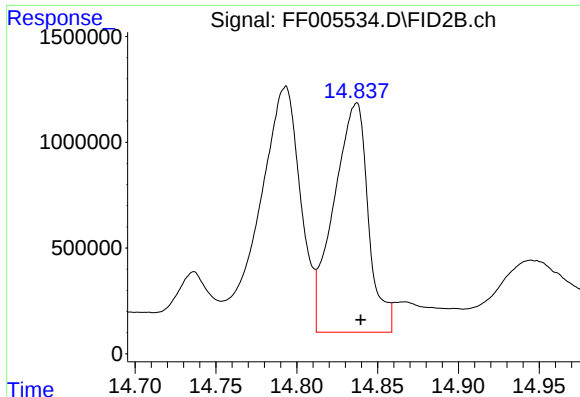
#8 N-DOCOSANE

R.T.: 13.718 min
Delta R.T.: -0.014 min
Response: 4601248
Conc: 36.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

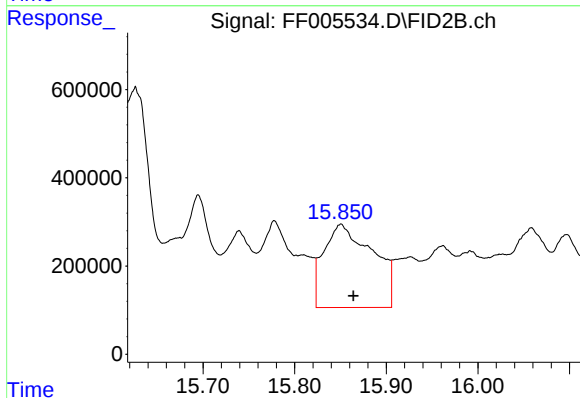
R.T.: 14.633 min
Delta R.T.: -0.002 min
Response: 11834984
Conc: 110.60 ug/ml



#10 N-TETRACOSANE

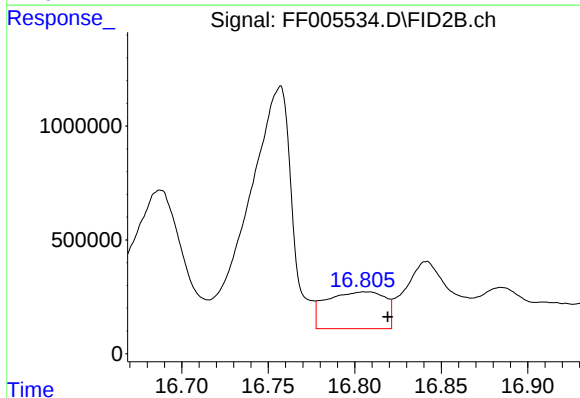
R.T.: 14.837 min
Delta R.T.: -0.003 min
Response: 16123956
Conc: 131.84 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(5)



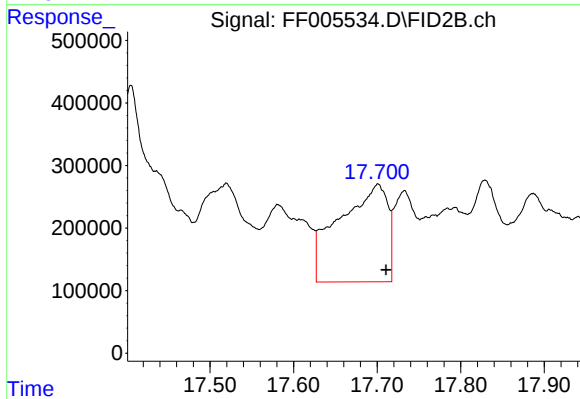
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: -0.014 min
Response: 6996720
Conc: 58.45 ug/ml



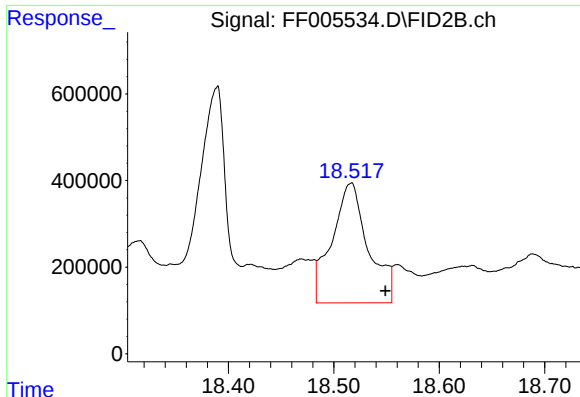
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.013 min
Response: 3807439
Conc: 31.91 ug/ml



#13 N-TRIACONTANE

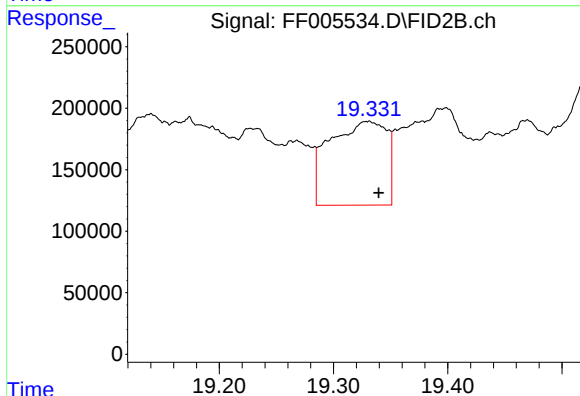
R.T.: 17.701 min
Delta R.T.: -0.010 min
Response: 6267095
Conc: 51.81 ug/ml



#14 N-DOTRIACONTANE

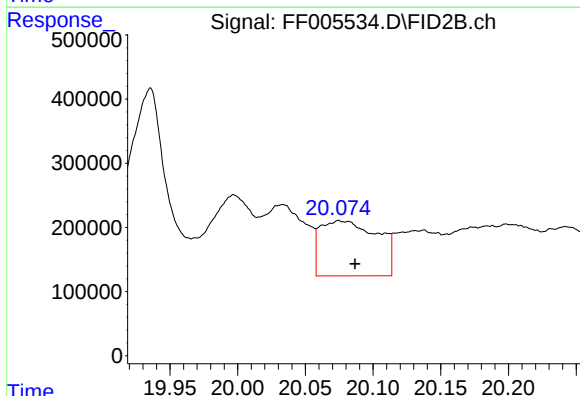
R.T.: 18.516 min
Delta R.T.: -0.033 min
Response: 6632324
Conc: 53.50 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(5)



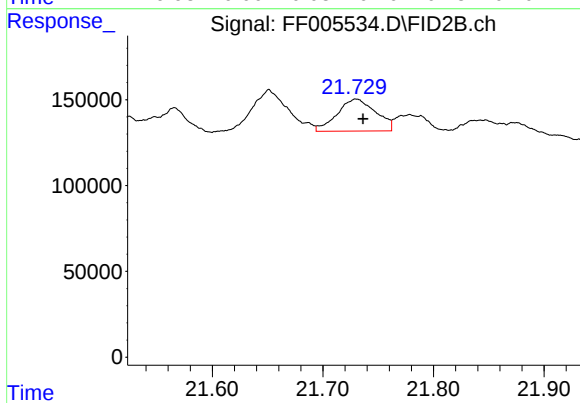
#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: -0.009 min
Response: 2361588
Conc: 19.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: -0.012 min
Response: 2524637
Conc: 21.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: -0.006 min
Response: 452526
Conc: 3.56 ug/ml