

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
 Data File : FF010763.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2022 13:47
 Operator : AJ\MA
 Sample : N1645-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 05:22:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 2022
 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...	14.820	1962714	17.364 ug/ml
Target Compounds			
1) N-OCTANE	1.871	102139	0.874 ug/ml
2) N-DECANE	4.381	113047	0.946 ug/ml
3) N-DODECANE	6.548	113222	0.932 ug/ml
4) N-TETRADECANE	8.372	111438	0.899 ug/ml
5) N-HEXADECANE	9.977	117086	0.936 ug/ml
6) N-OCTADECANE	11.415	126978	0.992 ug/ml
7) N-EICOSANE	12.724	123324	0.975 ug/ml
8) N-DOCOSANE	13.920	127429	1.009 ug/ml
10) N-TETRACOSANE	15.022	127988	1.021 ug/ml
11) N-HEXACOSANE	16.041	125859	0.994 ug/ml
12) N-OCTACOSANE	16.990	127325	1.043 ug/ml
13) N-TRIACONTANE	17.875	143414	1.170 ug/ml
14) N-DOTRIACONTANE	18.705	155934	1.285 ug/ml
15) N-TETRATRIACONTANE	19.486	120723	1.162 ug/ml

(f)=RT Delta > 1/2 Window

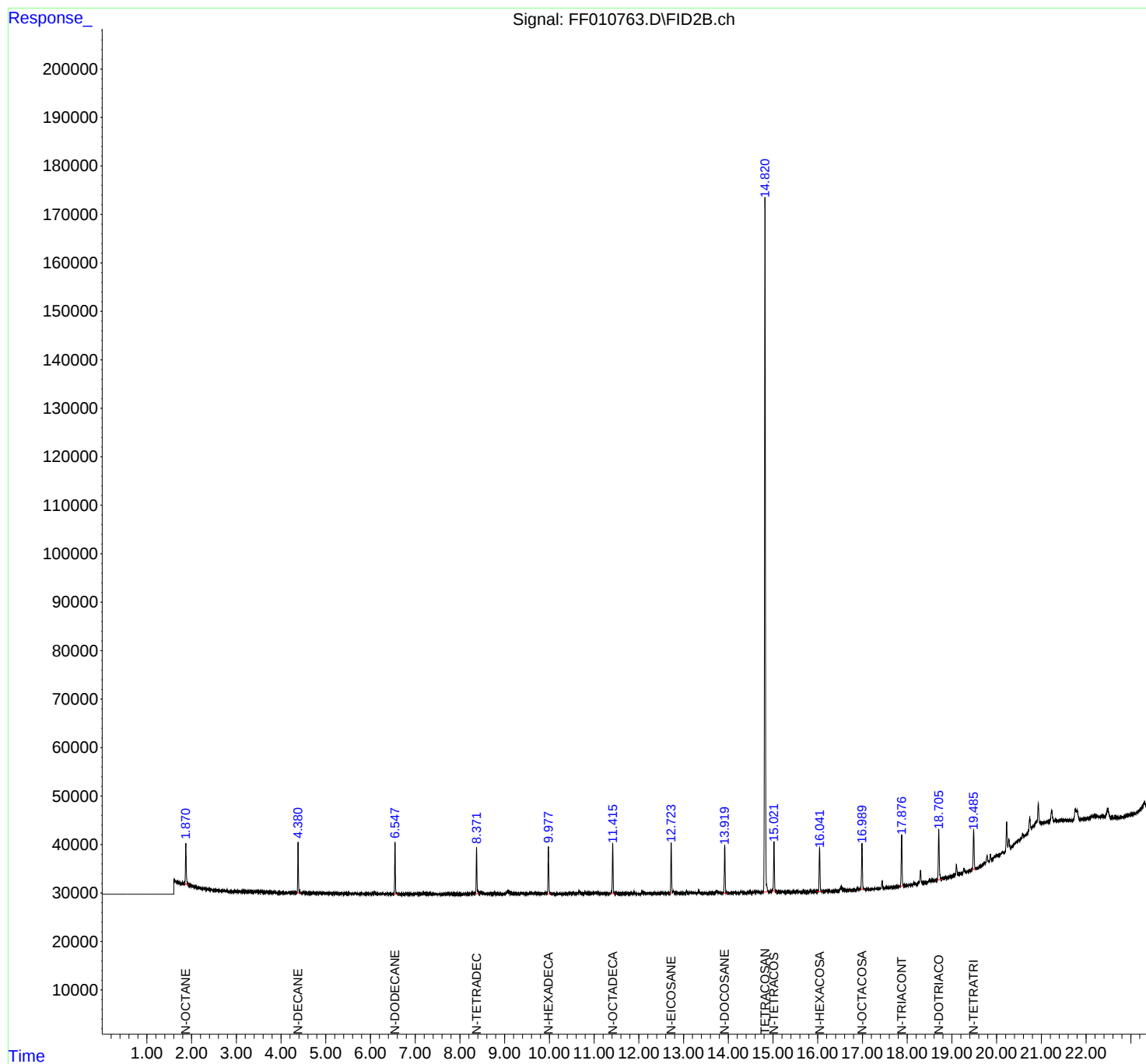
(m)=manual int.

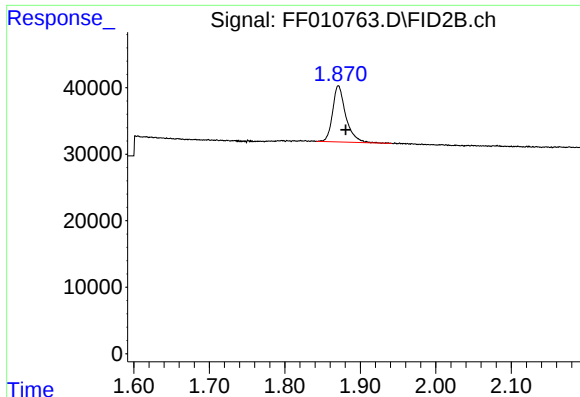
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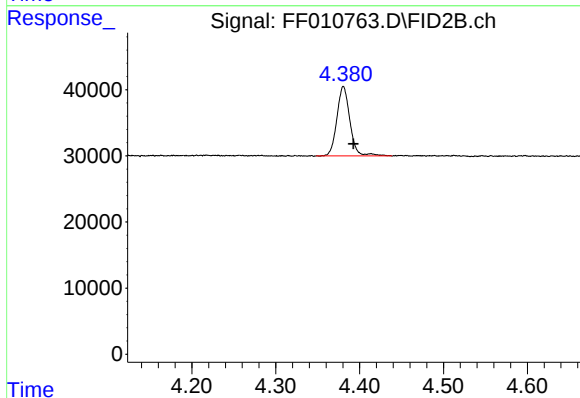




#1 N-OCTANE

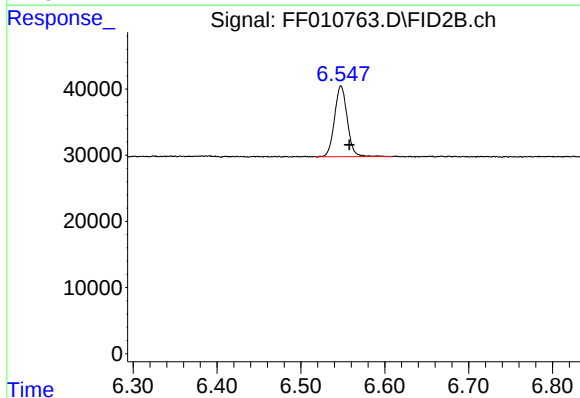
R.T.: 1.871 min
Delta R.T.: -0.010 min
Response: 102139
Conc: 0.87 ug/ml

Instrument :
FID_F
ClientSampleId :



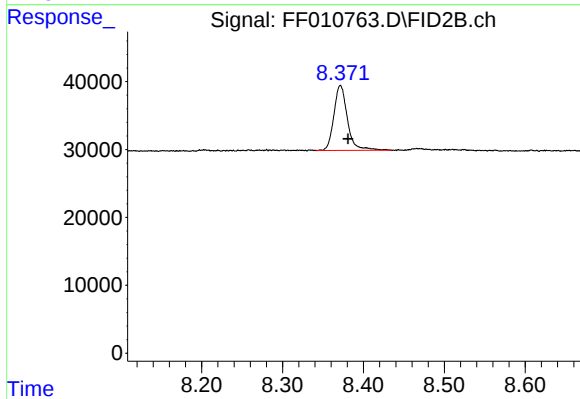
#2 N-DECANE

R.T.: 4.381 min
Delta R.T.: -0.012 min
Response: 113047
Conc: 0.95 ug/ml



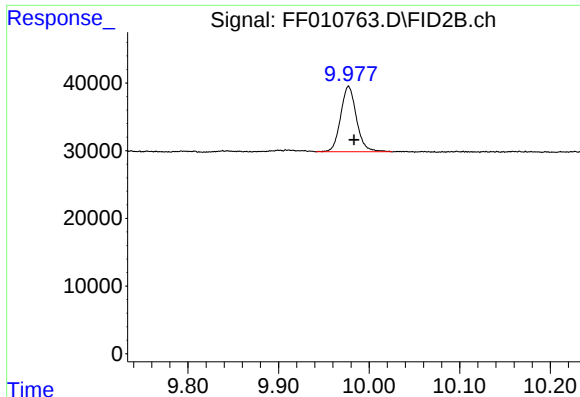
#3 N-DODECANE

R.T.: 6.548 min
Delta R.T.: -0.010 min
Response: 113222
Conc: 0.93 ug/ml



#4 N-TETRADECANE

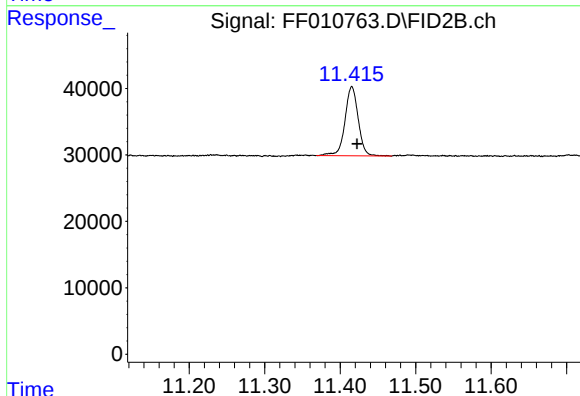
R.T.: 8.372 min
Delta R.T.: -0.009 min
Response: 111438
Conc: 0.90 ug/ml



#5 N-HEXADECANE

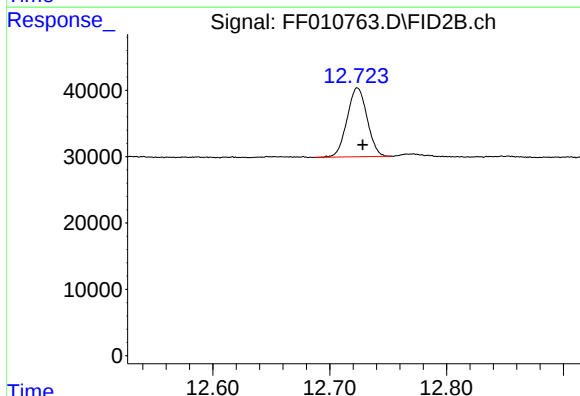
R.T.: 9.977 min
Delta R.T.: -0.006 min
Response: 117086
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



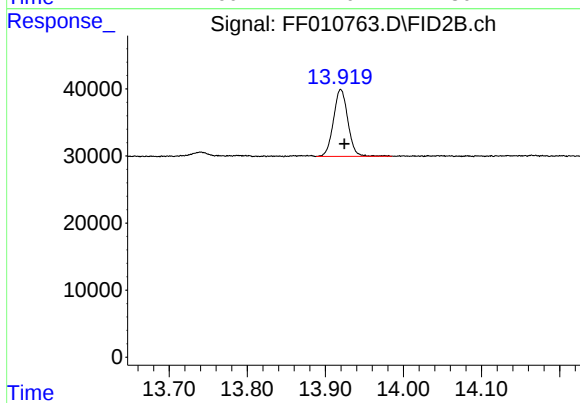
#6 N-OCTADECANE

R.T.: 11.415 min
Delta R.T.: -0.007 min
Response: 126978
Conc: 0.99 ug/ml



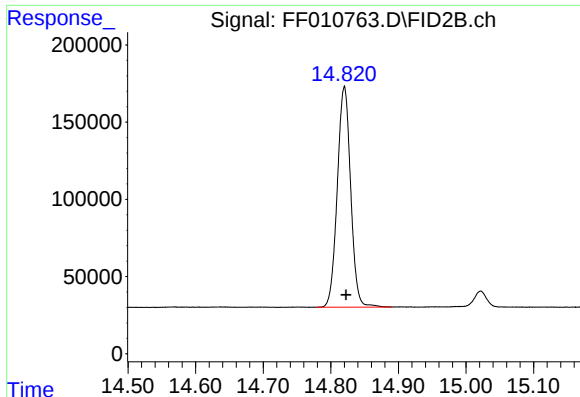
#7 N-EICOSANE

R.T.: 12.724 min
Delta R.T.: -0.004 min
Response: 123324
Conc: 0.98 ug/ml



#8 N-DOCOSANE

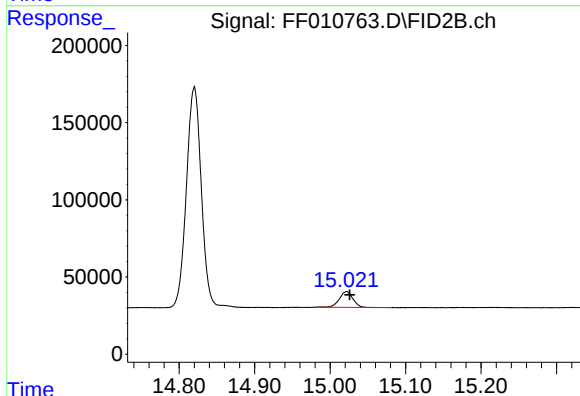
R.T.: 13.920 min
Delta R.T.: -0.005 min
Response: 127429
Conc: 1.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

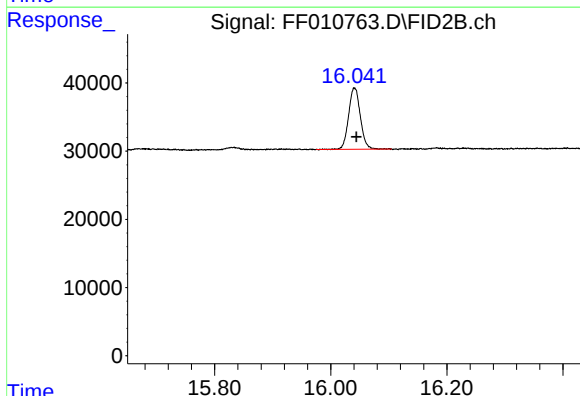
R.T.: 14.820 min
Delta R.T.: -0.003 min
Response: 1962714
Conc: 17.36 ug/ml

Instrument :
FID_F
ClientSampleId :



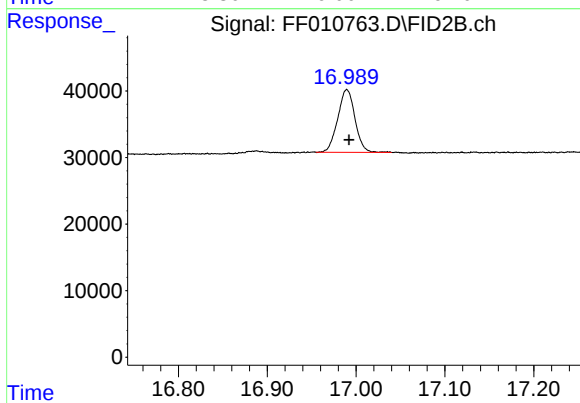
#10 N-TETRACOSANE

R.T.: 15.022 min
Delta R.T.: -0.005 min
Response: 127988
Conc: 1.02 ug/ml



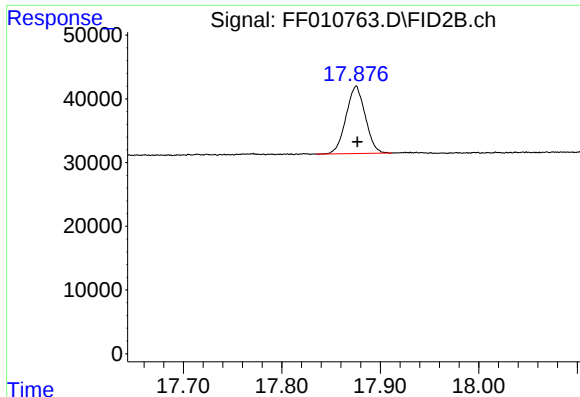
#11 N-HEXACOSANE

R.T.: 16.041 min
Delta R.T.: -0.003 min
Response: 125859
Conc: 0.99 ug/ml



#12 N-OCTACOSANE

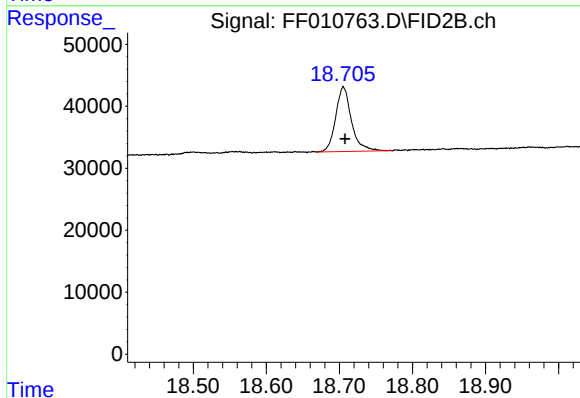
R.T.: 16.990 min
Delta R.T.: -0.003 min
Response: 127325
Conc: 1.04 ug/ml



#13 N-TRIACONTANE

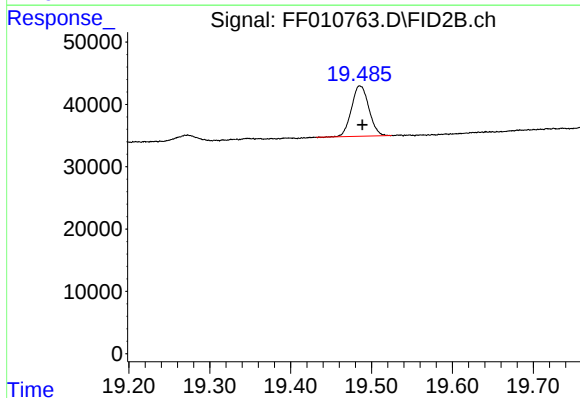
R.T.: 17.875 min
Delta R.T.: -0.002 min
Response: 143414
Conc: 1.17 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.002 min
Response: 155934
Conc: 1.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.486 min
Delta R.T.: -0.003 min
Response: 120723
Conc: 1.16 ug/ml