

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009894.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 14:41
 Operator : AJ\MA
 Sample : N1393-03 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:56:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.420	581511	4.450 ug/ml
Target Compounds			
1) N-OCTANE	2.162	357924	2.589 ug/ml
2) N-DECANE	4.215	497619	3.518 ug/ml
3) N-DODECANE	6.218	706263	4.935 ug/ml
4) N-TETRADECANE	8.004	666332	4.534 ug/ml
5) N-HEXADECANE	9.638	44243	0.296 ug/ml
6) N-OCTADECANE	11.093	453933	2.944 ug/ml
7) N-EICOSANE	12.332	216284	1.431 ug/ml
8) N-DOCOSANE	13.525	536011	3.604 ug/ml
10) N-TETRACOSANE	14.622	710321	4.790 ug/ml
11) N-HEXACOSANE	15.639	332554	2.275 ug/ml
12) N-OCTACOSANE	16.585	402118	2.770 ug/ml
13) N-TRIACONTANE	17.470	527360	3.686 ug/ml
14) N-DOTRIACONTANE	18.298	873351	6.418 ug/ml
15) N-TETRATRIACONTANE	19.078	622661	5.242 ug/ml
16) N-HEXATRIACONTANE	19.815	1758262	17.053 ug/ml

(f)=RT Delta > 1/2 Window

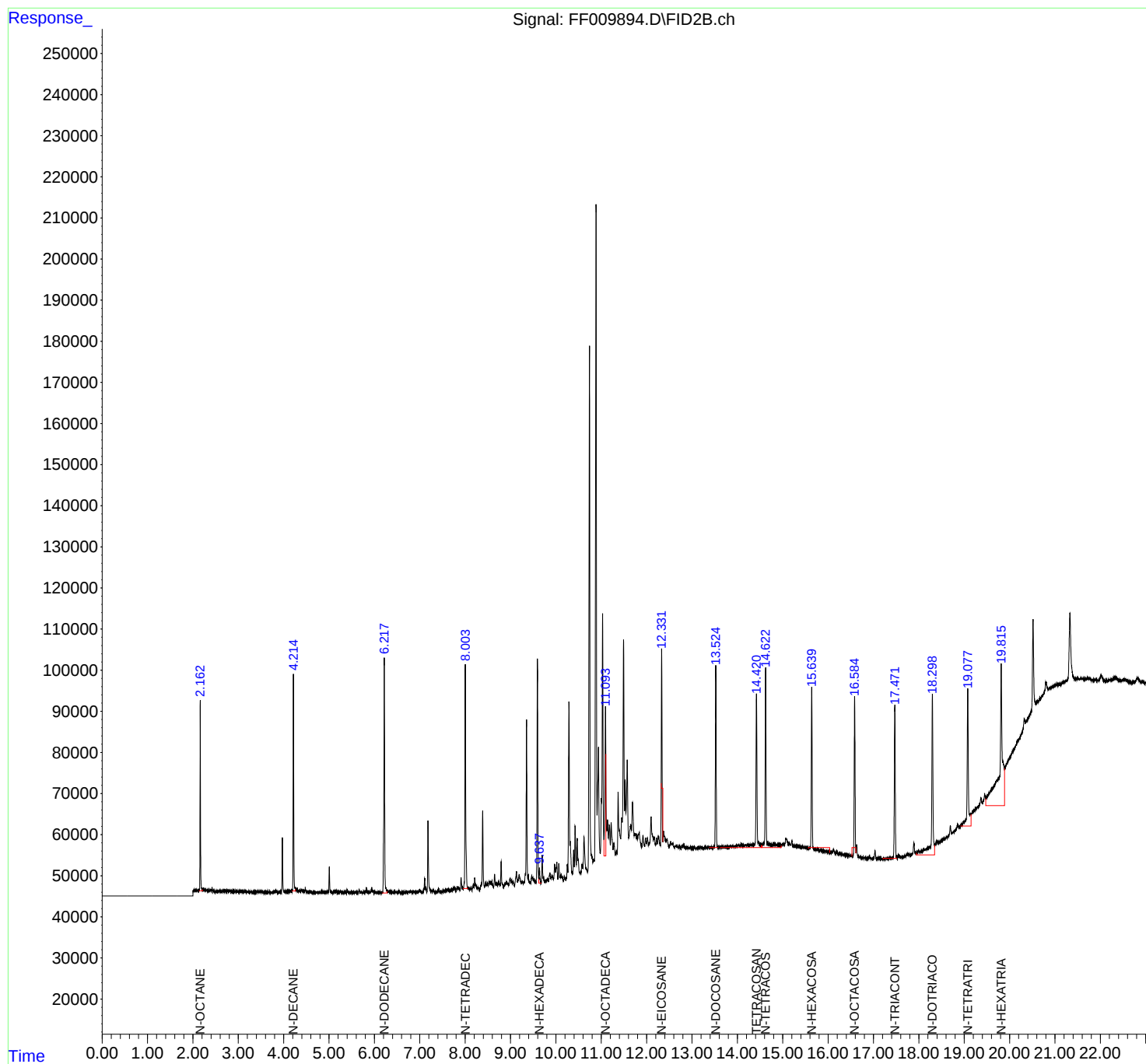
(m)=manual int.

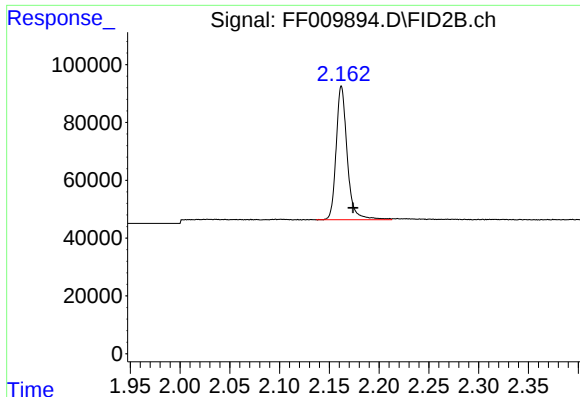
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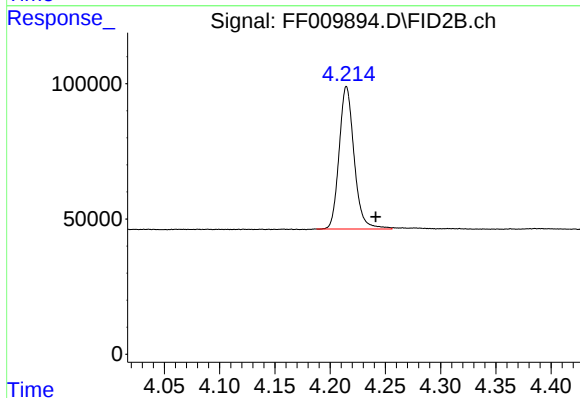




#1 N-OCTANE

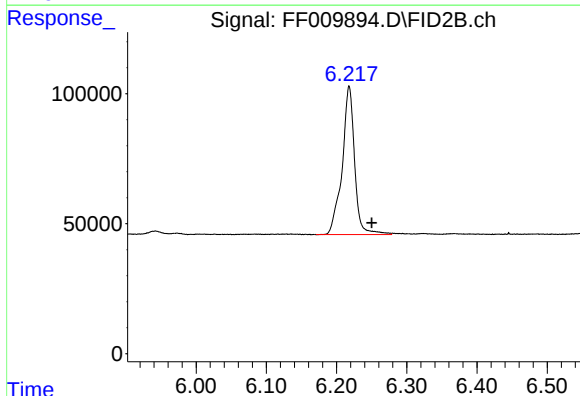
R.T.: 2.162 min
Delta R.T.: -0.012 min
Response: 357924
Conc: 2.59 ug/ml

Instrument :
FID_F
ClientSampleId :



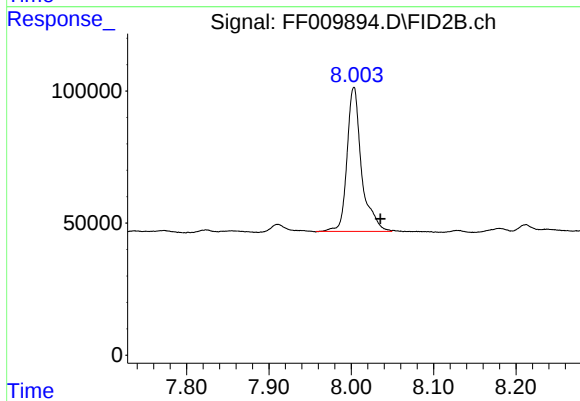
#2 N-DECANE

R.T.: 4.215 min
Delta R.T.: -0.026 min
Response: 497619
Conc: 3.52 ug/ml



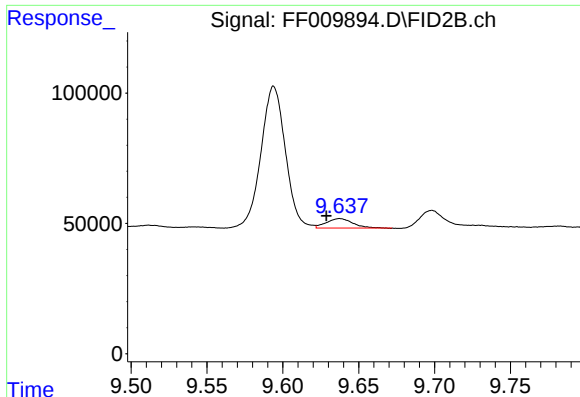
#3 N-DODECANE

R.T.: 6.218 min
Delta R.T.: -0.032 min
Response: 706263
Conc: 4.94 ug/ml



#4 N-TETRADECANE

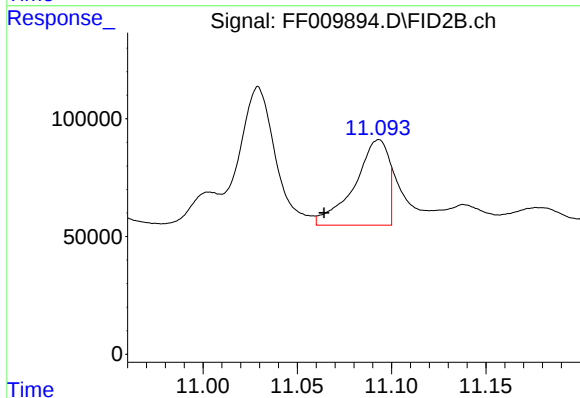
R.T.: 8.004 min
Delta R.T.: -0.032 min
Response: 666332
Conc: 4.53 ug/ml



#5 N-HEXADECANE

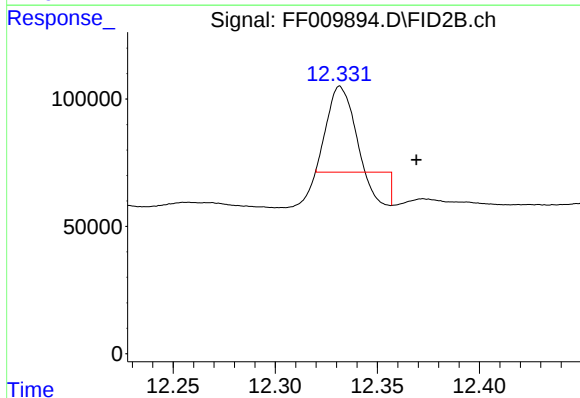
R.T.: 9.638 min
Delta R.T.: 0.009 min
Response: 44243
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :



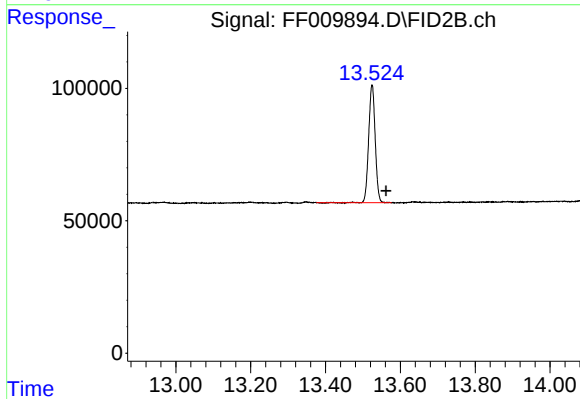
#6 N-OCTADECANE

R.T.: 11.093 min
Delta R.T.: 0.029 min
Response: 453933
Conc: 2.94 ug/ml



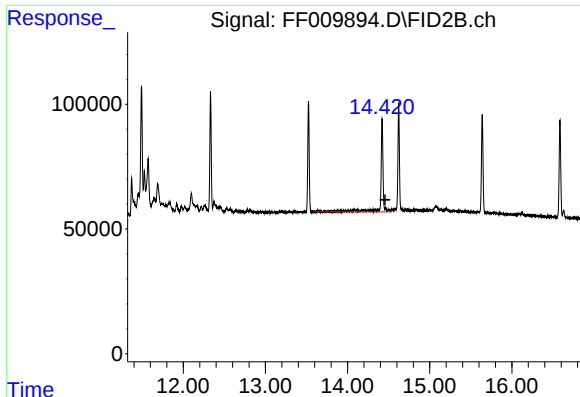
#7 N-EICOSANE

R.T.: 12.332 min
Delta R.T.: -0.037 min
Response: 216284
Conc: 1.43 ug/ml



#8 N-DOCOSANE

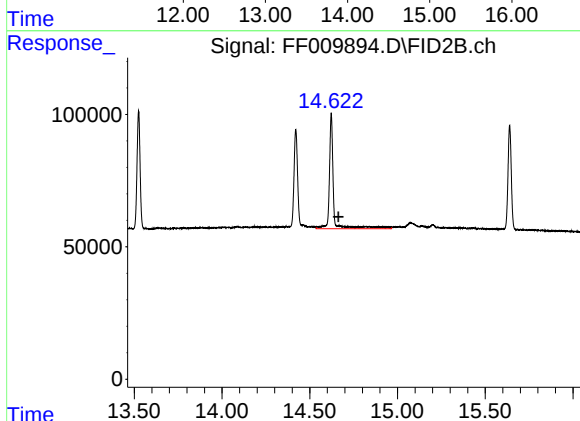
R.T.: 13.525 min
Delta R.T.: -0.037 min
Response: 536011
Conc: 3.60 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

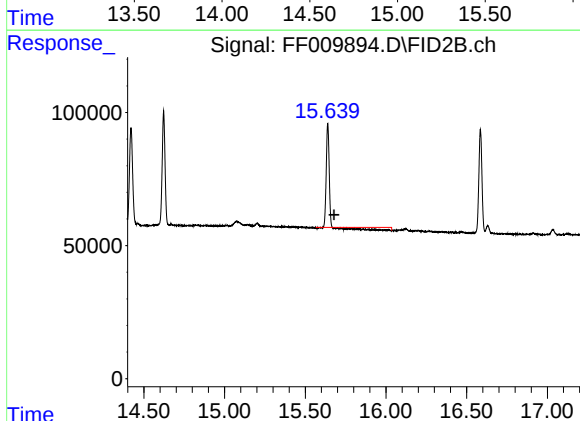
R.T.: 14.420 min
Delta R.T.: -0.037 min
Response: 581511
Conc: 4.45 ug/ml

Instrument :
FID_F
ClientSampleId :



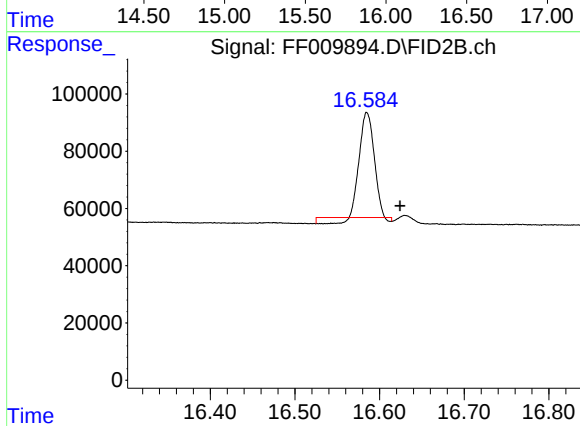
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.040 min
Response: 710321
Conc: 4.79 ug/ml



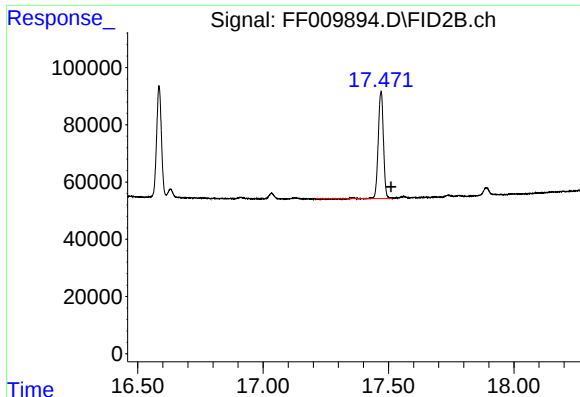
#11 N-HEXACOSANE

R.T.: 15.639 min
Delta R.T.: -0.040 min
Response: 332554
Conc: 2.27 ug/ml



#12 N-OCTACOSANE

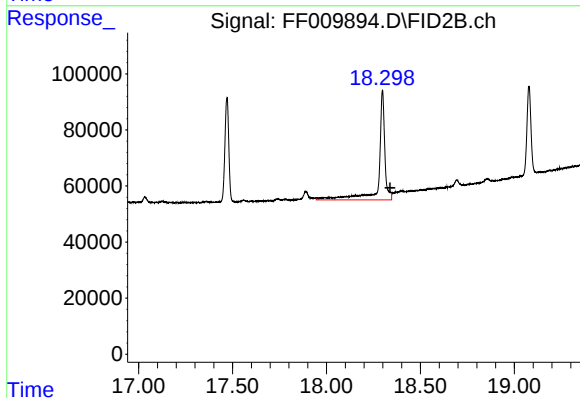
R.T.: 16.585 min
Delta R.T.: -0.039 min
Response: 402118
Conc: 2.77 ug/ml



#13 N-TRIACONTANE

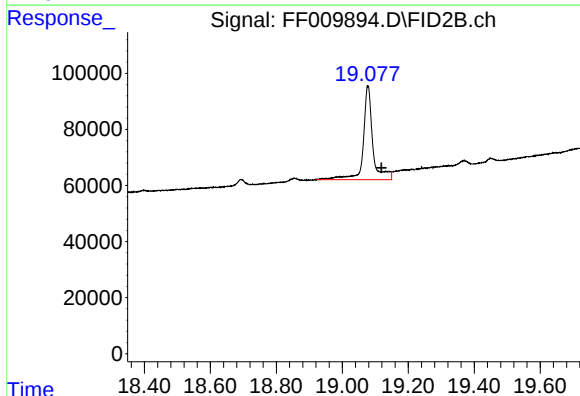
R.T.: 17.470 min
Delta R.T.: -0.039 min
Response: 527360
Conc: 3.69 ug/ml

Instrument :
FID_F
ClientSampleId :



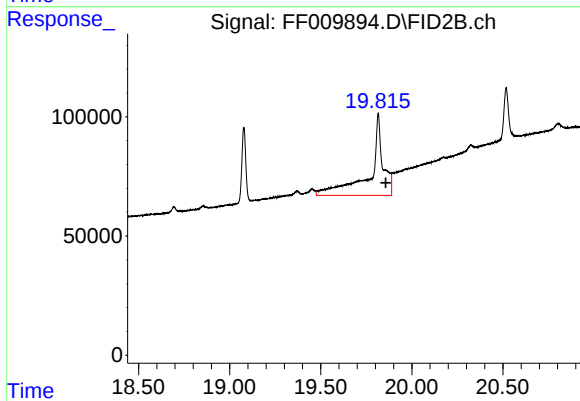
#14 N-DOTRIACONTANE

R.T.: 18.298 min
Delta R.T.: -0.041 min
Response: 873351
Conc: 6.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.078 min
Delta R.T.: -0.041 min
Response: 622661
Conc: 5.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.815 min
Delta R.T.: -0.042 min
Response: 1758262
Conc: 17.05 ug/ml