

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020122\
 Data File : FF009826.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2022 16:21
 Operator : AJ\MA
 Sample : N1313-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 02 02:01:22 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...	14.440	817081	6.253 ug/ml
Target Compounds			
1) N-OCTANE	2.160	1752010	12.674 ug/ml
2) N-DECANE	4.224	2373893	16.785 ug/ml
3) N-DODECANE	6.232	2591523	18.110 ug/ml
4) N-TETRADECANE	8.017	2884560	19.630 ug/ml
5) N-HEXADECANE	9.609	3043268	20.344 ug/ml
6) N-OCTADECANE	11.045	3054160	19.811 ug/ml
7) N-EICOSANE	12.349	2550741	16.874 ug/ml
8) N-DOCOSANE	13.543	384943	2.588 ug/ml
11) N-HEXACOSANE	15.662	3825583	26.165 ug/ml
12) N-OCTACOSANE	16.612	10482928	72.214 ug/ml
13) N-TRIACONTANE	17.496	9533268	66.627 ug/ml
14) N-DOTRIACONTANE	18.328	19818422	145.637 ug/ml
15) N-TETRATRIACONTANE	19.111	17499356	147.334 ug/ml
16) N-HEXATRIACONTANE	19.849	5937287	57.586 ug/ml
17) N-OCTATRIACONTANE	20.555	2446240	27.433 ug/ml
18) N-TETRACONTANE	21.376	2424329	26.689 ug/ml

(f)=RT Delta > 1/2 Window

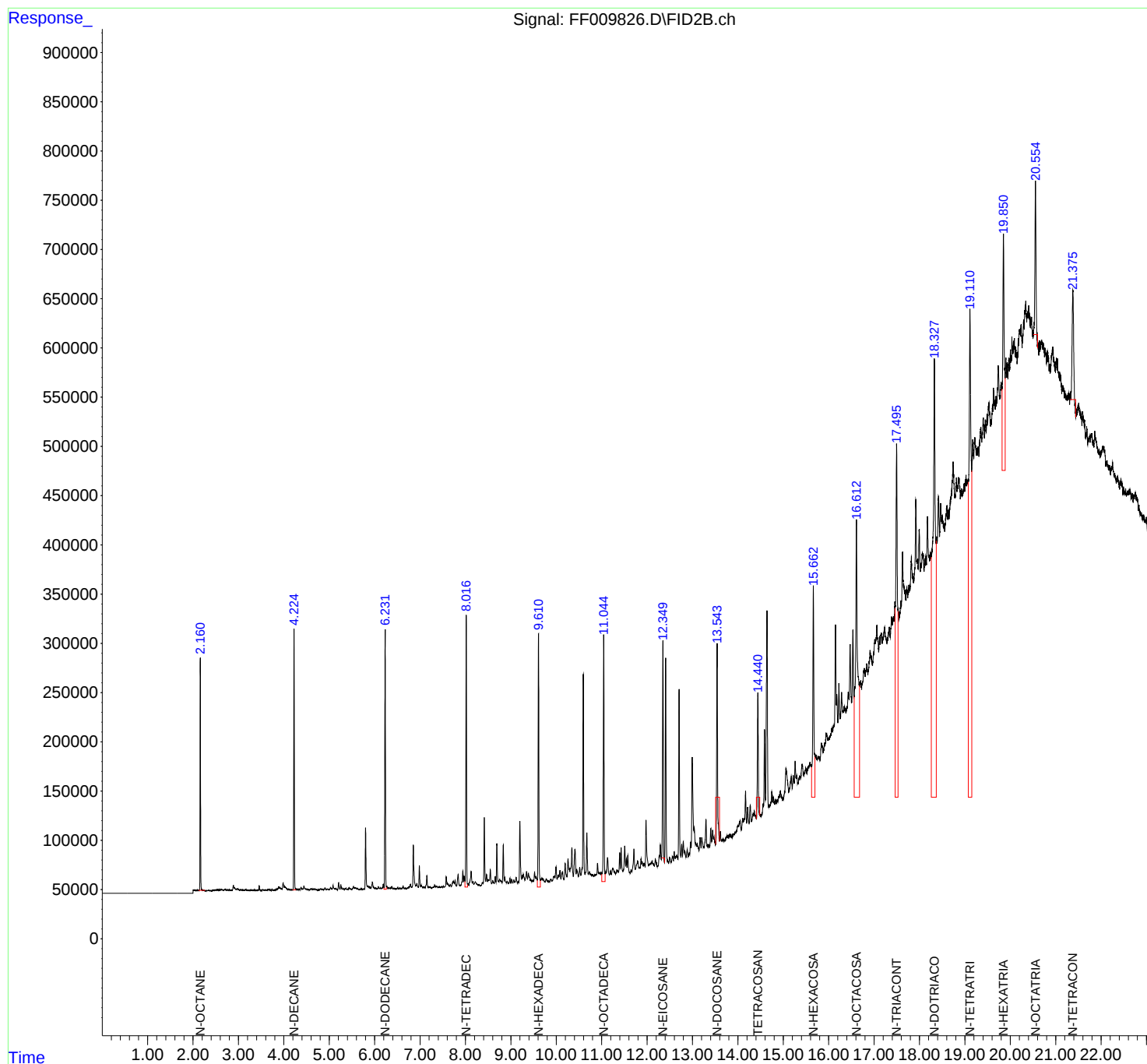
(m)=manual int.

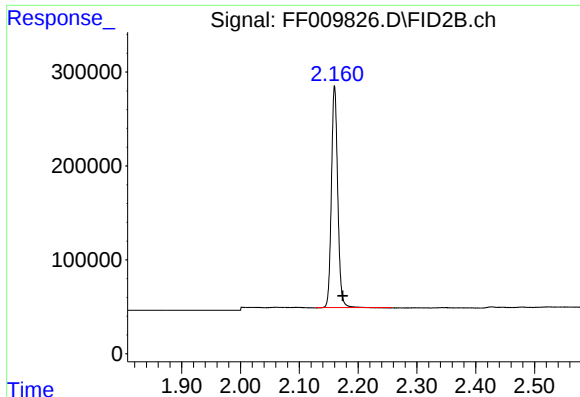
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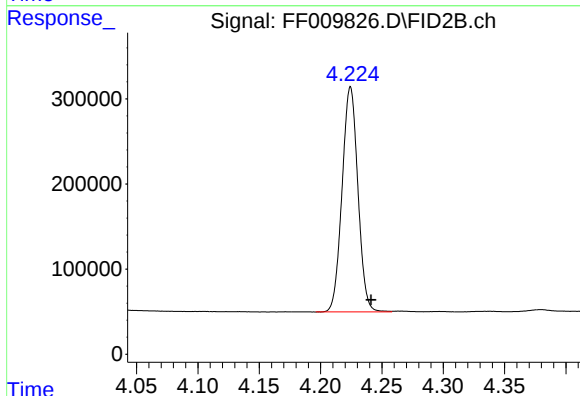




#1 N-OCTANE

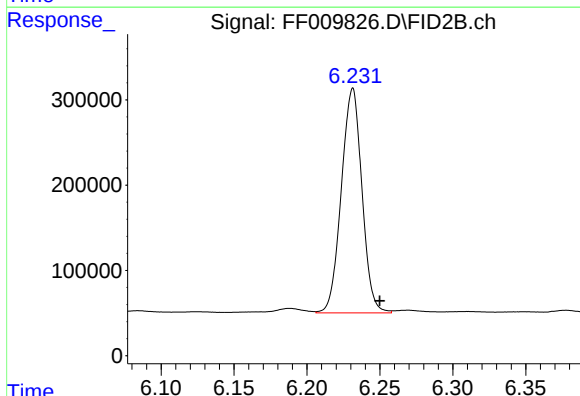
R.T.: 2.160 min
Delta R.T.: -0.014 min
Response: 1752010
Conc: 12.67 ug/ml

Instrument :
FID_F
ClientSampleId :



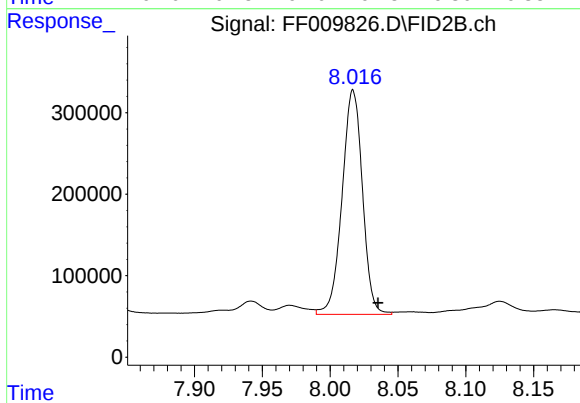
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.017 min
Response: 2373893
Conc: 16.78 ug/ml



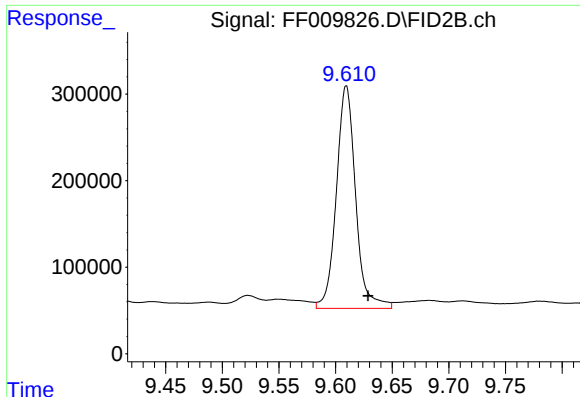
#3 N-DODECANE

R.T.: 6.232 min
Delta R.T.: -0.018 min
Response: 2591523
Conc: 18.11 ug/ml



#4 N-TETRADECANE

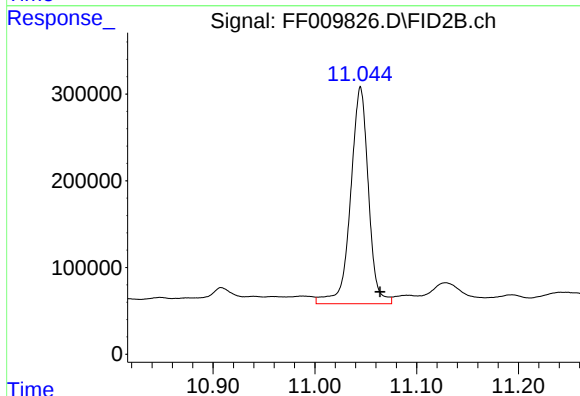
R.T.: 8.017 min
Delta R.T.: -0.018 min
Response: 2884560
Conc: 19.63 ug/ml



#5 N-HEXADECANE

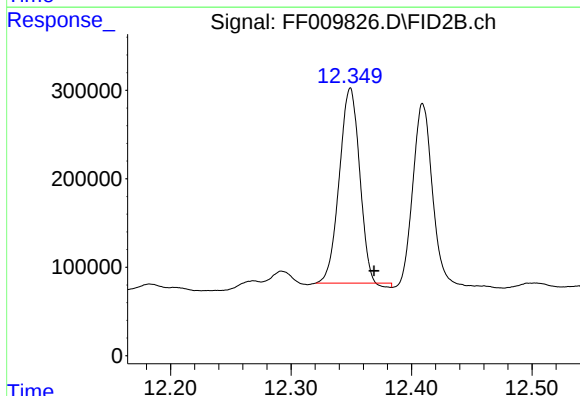
R.T.: 9.609 min
Delta R.T.: -0.019 min
Response: 3043268
Conc: 20.34 ug/ml

Instrument :
FID_F
ClientSampleId :



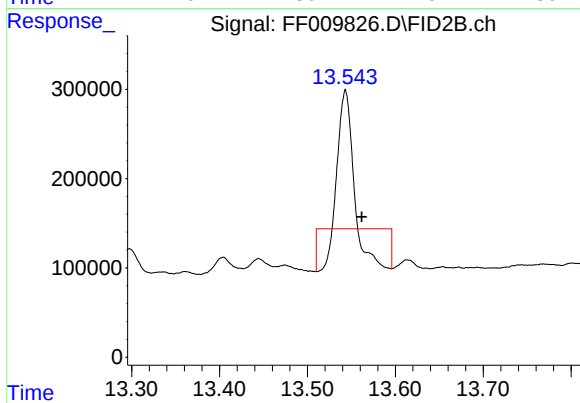
#6 N-OCTADECANE

R.T.: 11.045 min
Delta R.T.: -0.019 min
Response: 3054160
Conc: 19.81 ug/ml



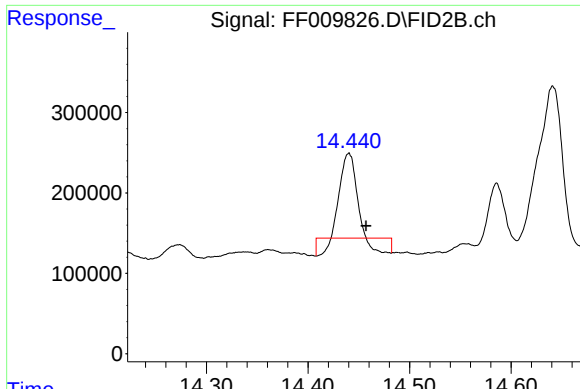
#7 N-EICOSANE

R.T.: 12.349 min
Delta R.T.: -0.020 min
Response: 2550741
Conc: 16.87 ug/ml



#8 N-DOCOSANE

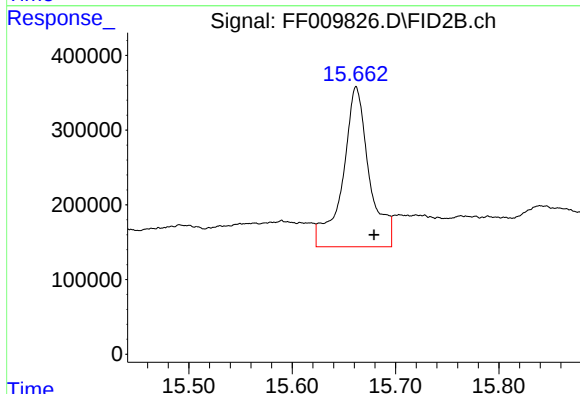
R.T.: 13.543 min
Delta R.T.: -0.019 min
Response: 384943
Conc: 2.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

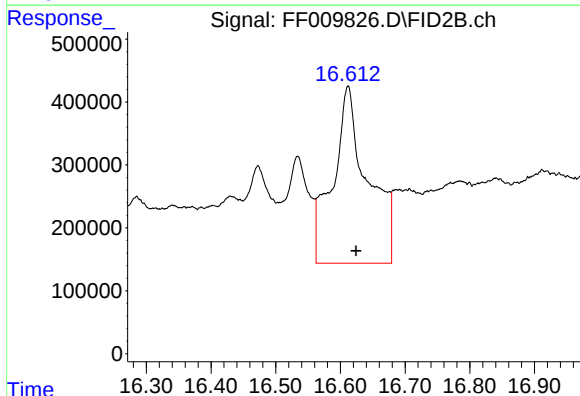
R.T.: 14.440 min
Delta R.T.: -0.017 min
Response: 817081
Conc: 6.25 ug/ml

Instrument :
FID_F
ClientSampleId :



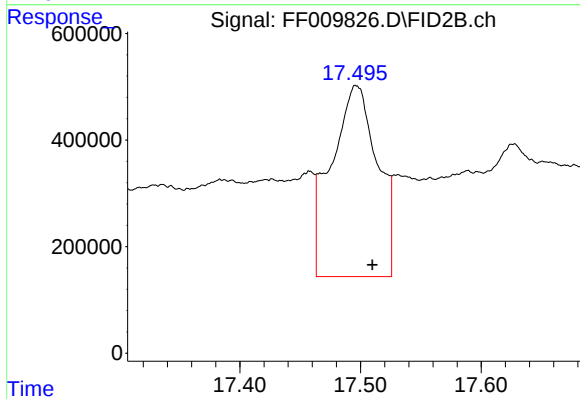
#11 N-HEXACOSANE

R.T.: 15.662 min
Delta R.T.: -0.017 min
Response: 3825583
Conc: 26.17 ug/ml



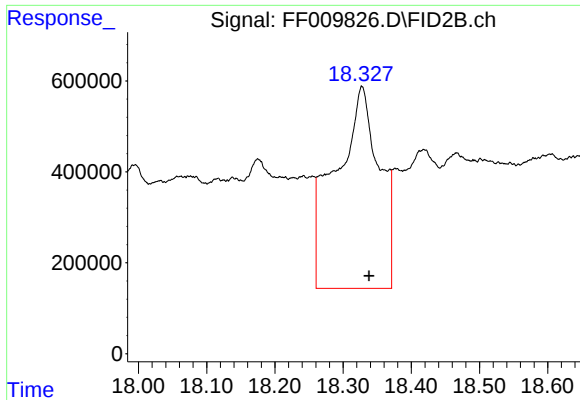
#12 N-OCTACOSANE

R.T.: 16.612 min
Delta R.T.: -0.012 min
Response: 10482928
Conc: 72.21 ug/ml



#13 N-TRIACONTANE

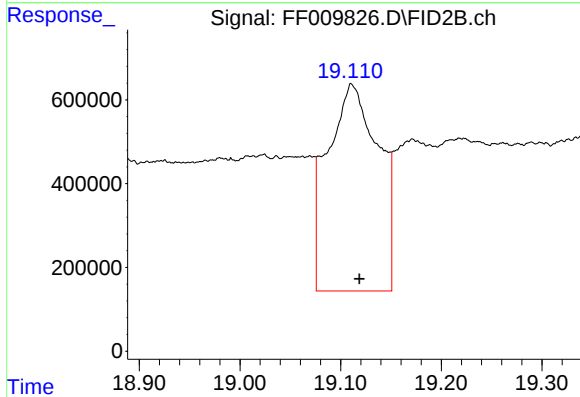
R.T.: 17.496 min
Delta R.T.: -0.013 min
Response: 9533268
Conc: 66.63 ug/ml



#14 N-DOTRIACONTANE

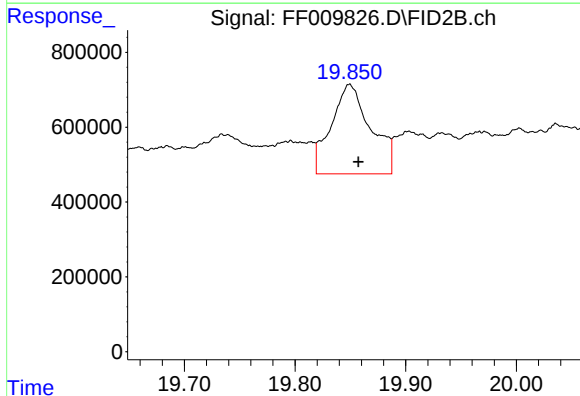
R.T.: 18.328 min
Delta R.T.: -0.011 min
Response: 19818422
Conc: 145.64 ug/ml

Instrument :
FID_F
ClientSampleId :



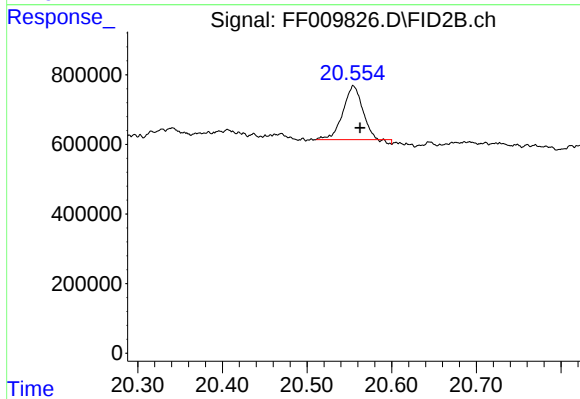
#15 N-TETRATRIACONTANE

R.T.: 19.111 min
Delta R.T.: -0.008 min
Response: 17499356
Conc: 147.33 ug/ml



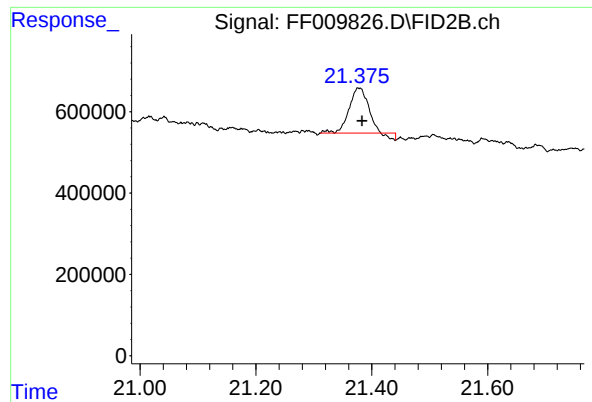
#16 N-HEXATRIACONTANE

R.T.: 19.849 min
Delta R.T.: -0.008 min
Response: 5937287
Conc: 57.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.555 min
Delta R.T.: -0.008 min
Response: 2446240
Conc: 27.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.376 min
Delta R.T.: -0.007 min
Response: 2424329
Conc: 26.69 ug/ml

Instrument :
FID_F
ClientSampleId :