

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009792.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 15:52
 Operator : AJ\MA
 Sample : N1254-02MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:13:34 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...	14.439	937198	7.172 ug/ml
Target Compounds			
1) N-OCTANE	2.185	1685837	12.195 ug/ml
2) N-DECANE	4.231	3097476	21.901 ug/ml
3) N-DODECANE	6.234	3381024	23.627 ug/ml
4) N-TETRADECANE	8.018	3774697	25.687 ug/ml
5) N-HEXADECANE	9.610	3752306	25.083 ug/ml
6) N-OCTADECANE	11.046	3895016	25.265 ug/ml
7) N-EICOSANE	12.350	3685940	24.384 ug/ml
8) N-DOCOSANE	13.542	1532409	10.304 ug/ml
11) N-HEXACOSANE	15.658	1716378	11.739 ug/ml
12) N-OCTACOSANE	16.603	1684981	11.607 ug/ml
13) N-TRIACONTANE	17.487	1445804	10.105 ug/ml
14) N-DOTRIACONTANE	18.316	2252584	16.553 ug/ml
15) N-TETRATRIACONTANE	19.097	2558623	21.542 ug/ml
17) N-OCTATRIACONTANE	20.538	2705596	30.341 ug/ml
18) N-TETRACONTANE	21.354	3117879	34.324 ug/ml

(f)=RT Delta > 1/2 Window

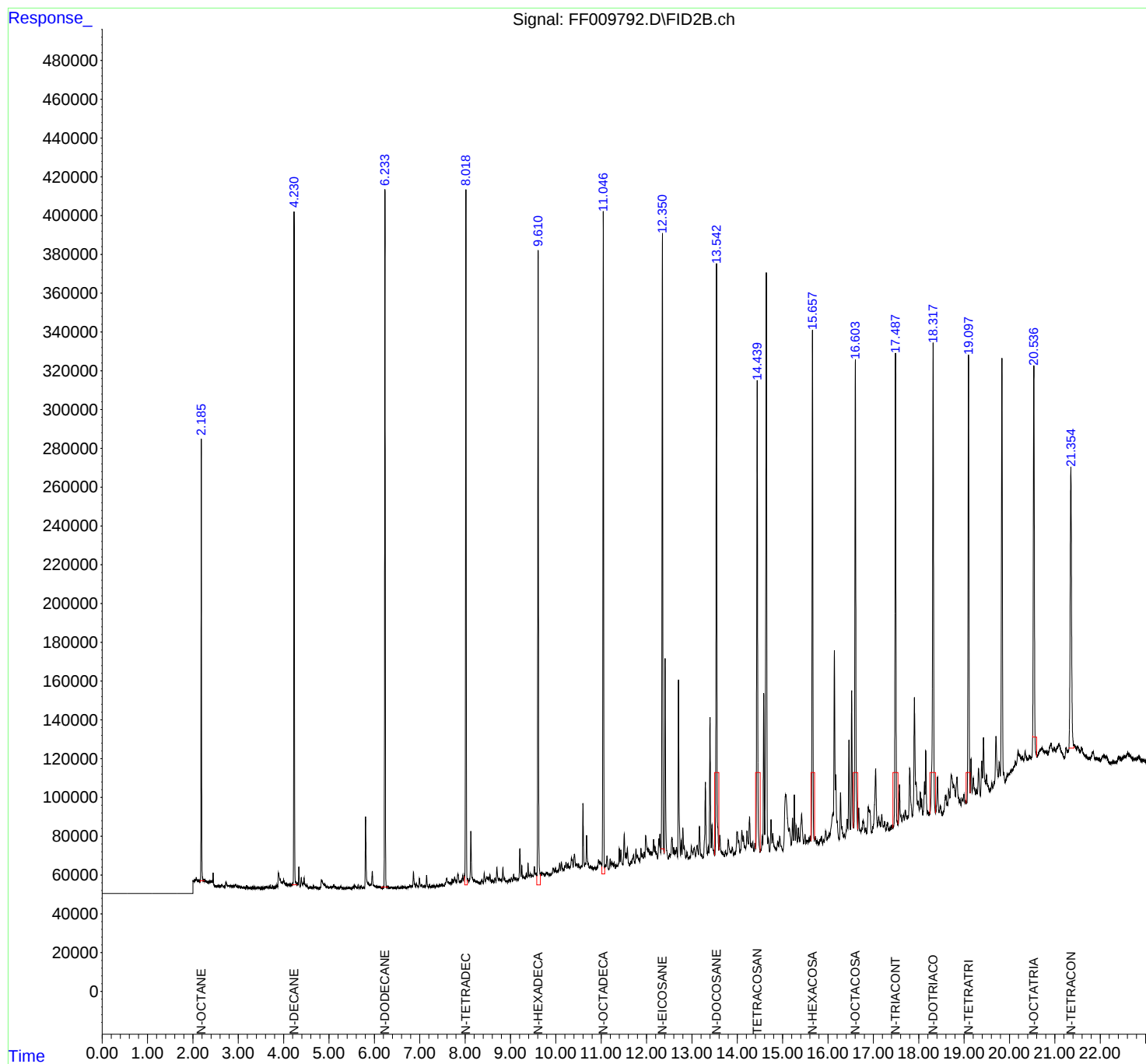
(m)=manual int.

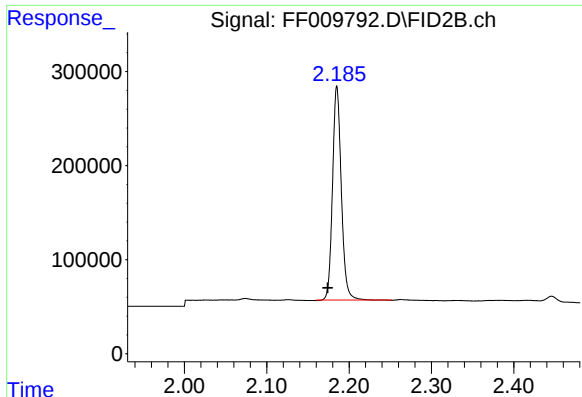
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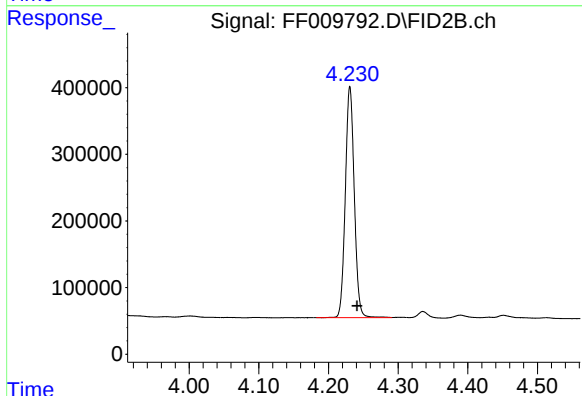




#1 N-OCTANE

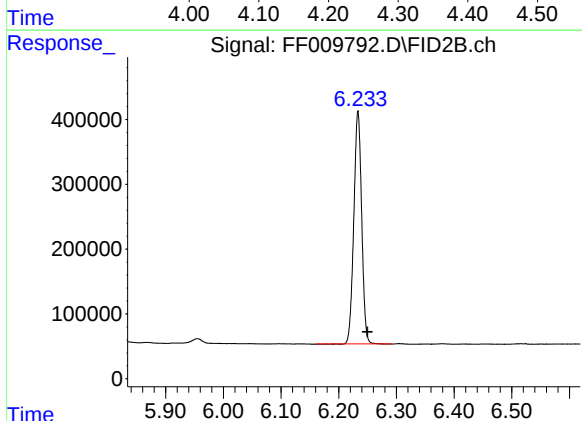
R.T.: 2.185 min
Delta R.T.: 0.011 min
Response: 1685837
Conc: 12.19 ug/ml

Instrument :
FID_F
ClientSampleId :



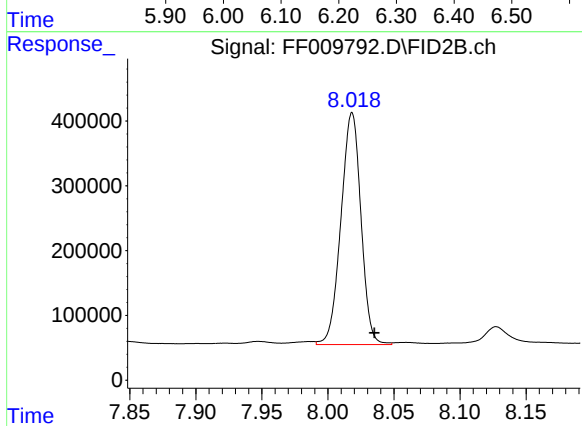
#2 N-DECANE

R.T.: 4.231 min
Delta R.T.: -0.010 min
Response: 3097476
Conc: 21.90 ug/ml



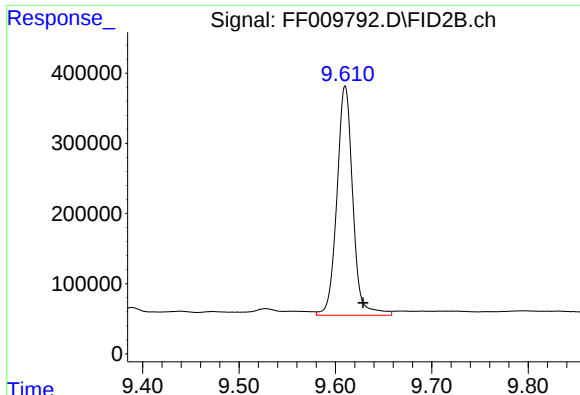
#3 N-DODECANE

R.T.: 6.234 min
Delta R.T.: -0.016 min
Response: 3381024
Conc: 23.63 ug/ml



#4 N-TETRADECANE

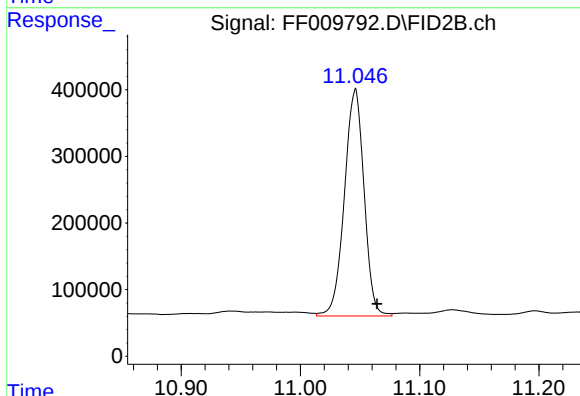
R.T.: 8.018 min
Delta R.T.: -0.017 min
Response: 3774697
Conc: 25.69 ug/ml



#5 N-HEXADECANE

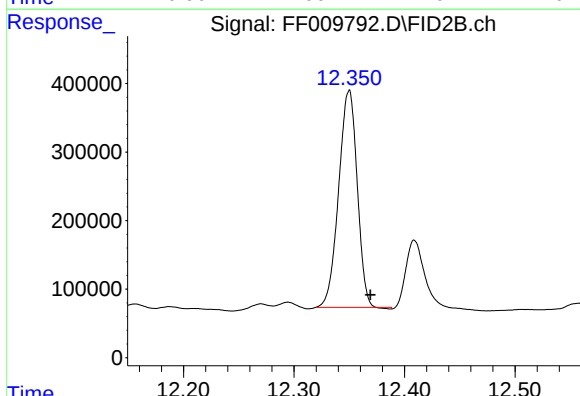
R.T.: 9.610 min
Delta R.T.: -0.019 min
Response: 3752306
Conc: 25.08 ug/ml

Instrument :
FID_F
ClientSampleId :



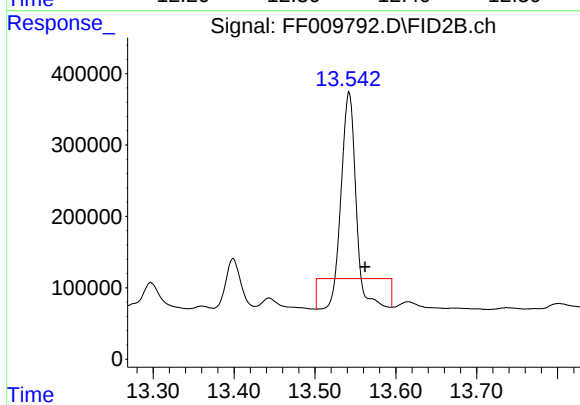
#6 N-OCTADECANE

R.T.: 11.046 min
Delta R.T.: -0.018 min
Response: 3895016
Conc: 25.26 ug/ml



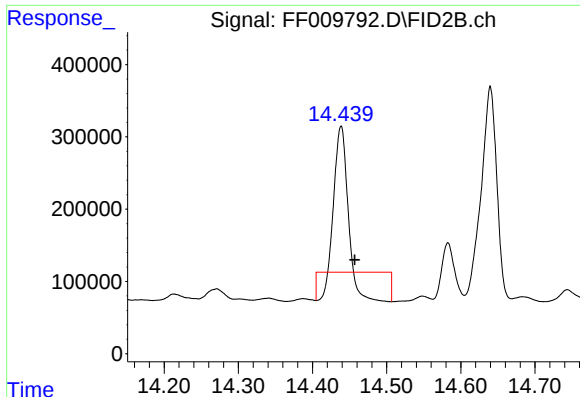
#7 N-EICOSANE

R.T.: 12.350 min
Delta R.T.: -0.019 min
Response: 3685940
Conc: 24.38 ug/ml



#8 N-DOCOSANE

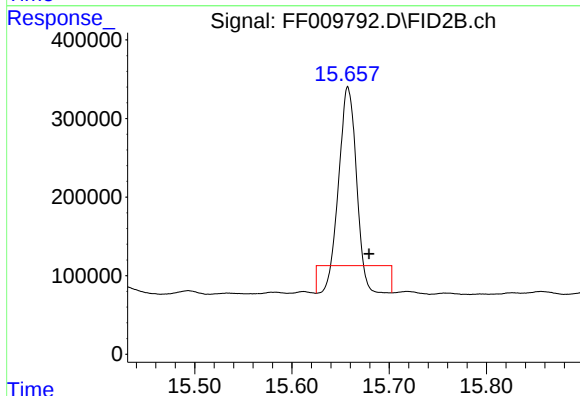
R.T.: 13.542 min
Delta R.T.: -0.020 min
Response: 1532409
Conc: 10.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

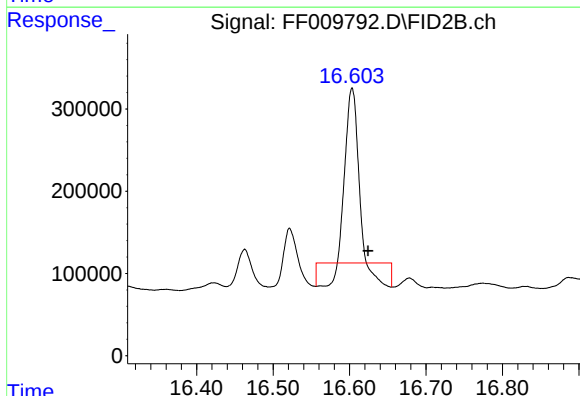
R.T.: 14.439 min
Delta R.T.: -0.018 min
Response: 937198
Conc: 7.17 ug/ml

Instrument :
FID_F
ClientSampleId :



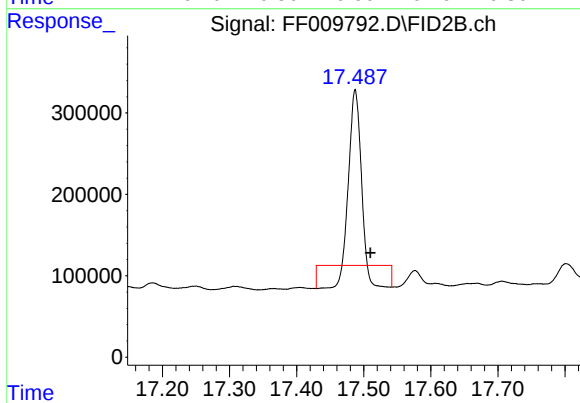
#11 N-HEXACOSANE

R.T.: 15.658 min
Delta R.T.: -0.022 min
Response: 1716378
Conc: 11.74 ug/ml



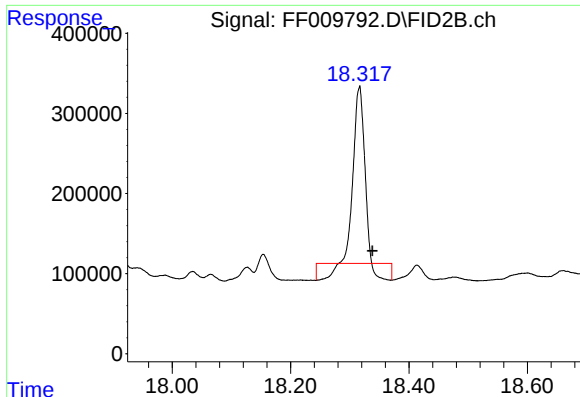
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: -0.021 min
Response: 1684981
Conc: 11.61 ug/ml



#13 N-TRIACONTANE

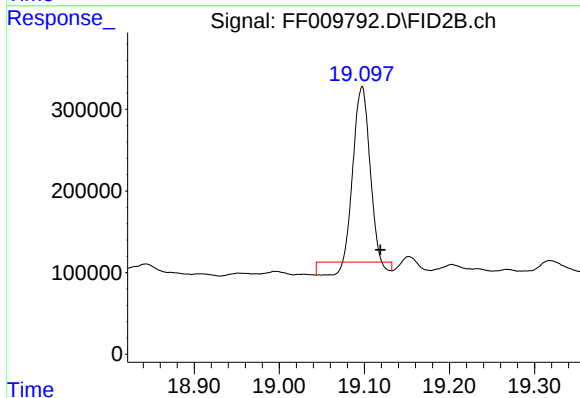
R.T.: 17.487 min
Delta R.T.: -0.023 min
Response: 1445804
Conc: 10.10 ug/ml



#14 N-DOTRIACONTANE

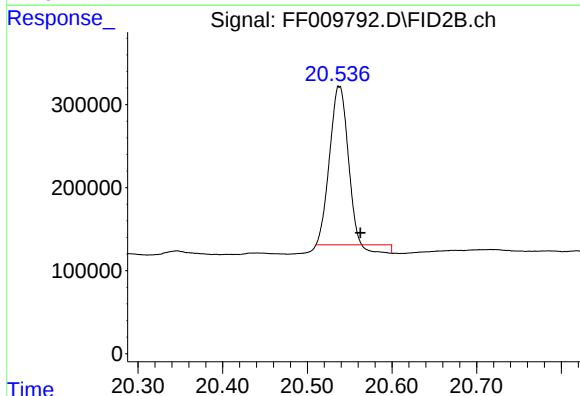
R.T.: 18.316 min
Delta R.T.: -0.022 min
Response: 2252584
Conc: 16.55 ug/ml

Instrument :
FID_F
ClientSampleId :



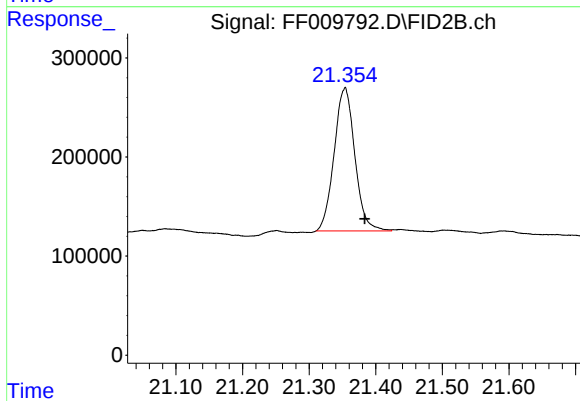
#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: -0.021 min
Response: 2558623
Conc: 21.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.538 min
Delta R.T.: -0.025 min
Response: 2705596
Conc: 30.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.354 min
Delta R.T.: -0.029 min
Response: 3117879
Conc: 34.32 ug/ml