

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062222\
 Data File : FE036151.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jun 2022 12:03
 Operator : YP\AJ
 Sample : N3203-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 02:35:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062122.M
 Quant Title :
 QLast Update : Wed Jun 22 08:57:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.963	4681521	32.372 ug/ml
Target Compounds			
1) N-OCTANE	1.985	2166887	18.395 ug/ml
3) N-DECANE	4.551	273134	2.194 ug/ml
4) N-UNDECANE	5.698	450816	3.615 ug/ml
5) N-DODECANE	6.713	278703	2.228 ug/ml
6) N-TETRADECANE	8.512	4439934	35.623 ug/ml
7) N-HEXADECANE	10.116	5264039	42.857 ug/ml
8) N-OCTADECANE	11.560	4969271	40.180 ug/ml
9) N-EICOSANE	12.867	7569568	62.678 ug/ml
10) N-TETRACOSANE	15.168	4333773	36.930 ug/ml
11) N-OCTACOSANE	17.136	5434116	48.052 ug/ml
12) N-DOTRIACONTANE	18.855	5587348	51.081 ug/ml
14) N-HEXATRIACONTANE	20.377	4263079	43.311 ug/ml
15) N-TETRACONTANE	21.997	4127145	42.469 ug/ml
16) N-TETRTETRACOOCTANE	24.727	308115	3.049 ug/ml

(f)=RT Delta > 1/2 Window

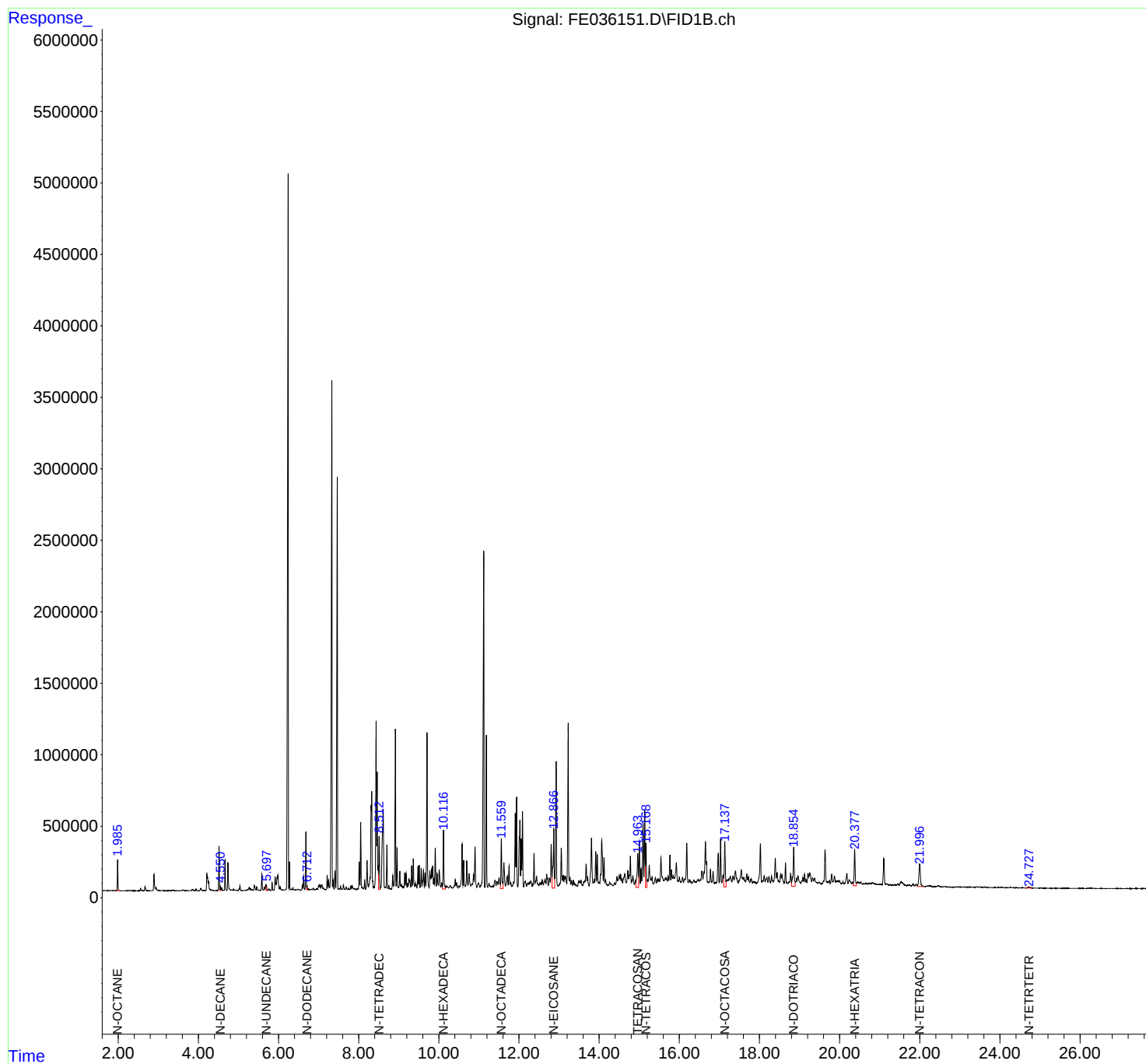
(m)=manual int.

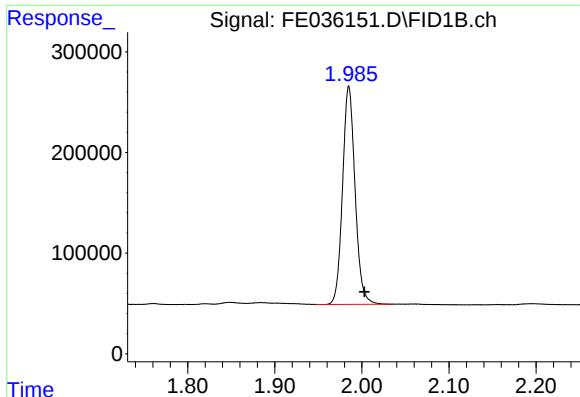
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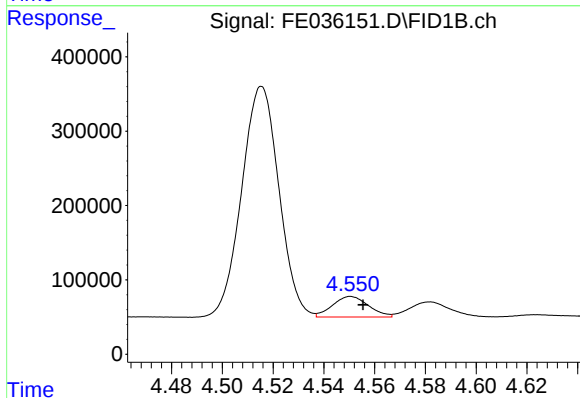




#1 N-OCTANE

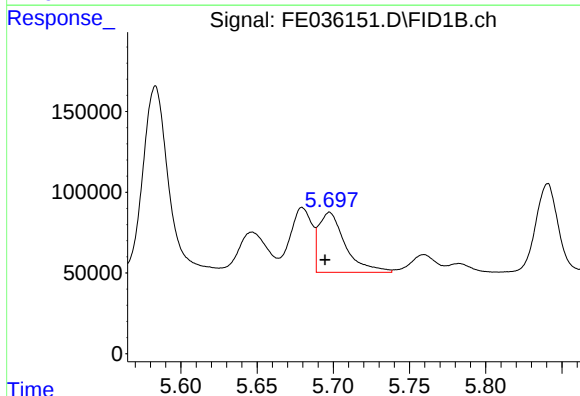
R.T.: 1.985 min
Delta R.T.: -0.018 min
Response: 2166887
Conc: 18.40 ug/ml

Instrument :
FID_E
ClientSampleId :



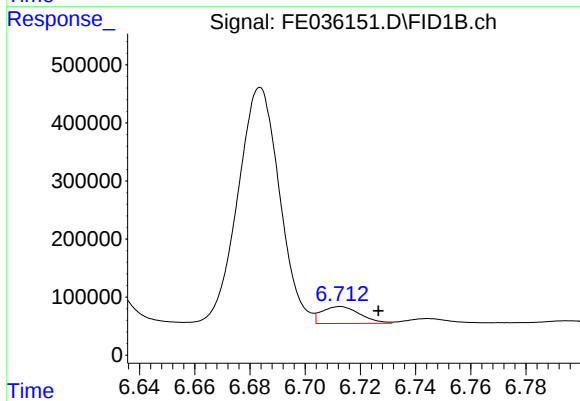
#3 N-DECANE

R.T.: 4.551 min
Delta R.T.: -0.005 min
Response: 273134
Conc: 2.19 ug/ml



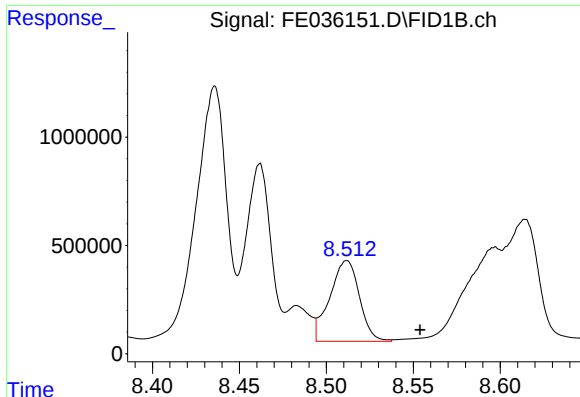
#4 N-UNDECANE

R.T.: 5.698 min
Delta R.T.: 0.003 min
Response: 450816
Conc: 3.62 ug/ml



#5 N-DODECANE

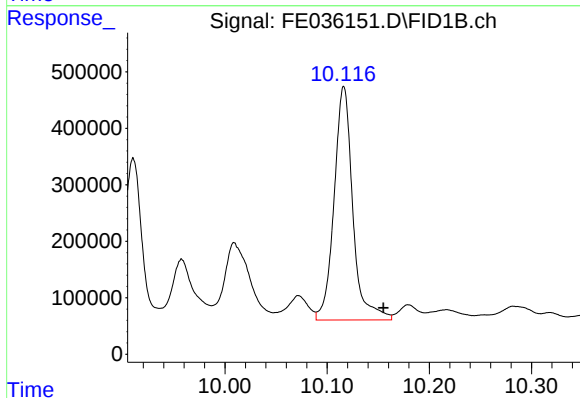
R.T.: 6.713 min
Delta R.T.: -0.014 min
Response: 278703
Conc: 2.23 ug/ml



#6 N-TETRADECANE

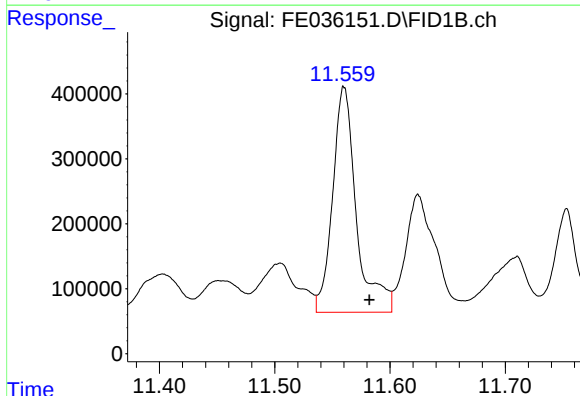
R.T.: 8.512 min
Delta R.T.: -0.042 min
Response: 4439934
Conc: 35.62 ug/ml

Instrument :
FID_E
ClientSampleId :



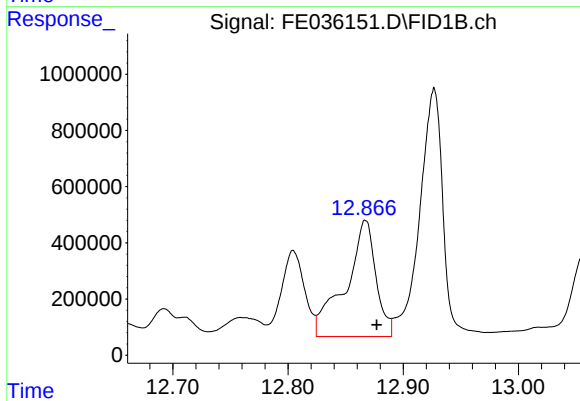
#7 N-HEXADECANE

R.T.: 10.116 min
Delta R.T.: -0.039 min
Response: 5264039
Conc: 42.86 ug/ml



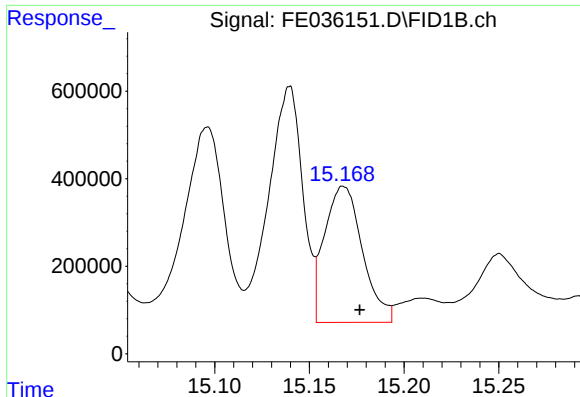
#8 N-OCTADECANE

R.T.: 11.560 min
Delta R.T.: -0.022 min
Response: 4969271
Conc: 40.18 ug/ml



#9 N-EICOSANE

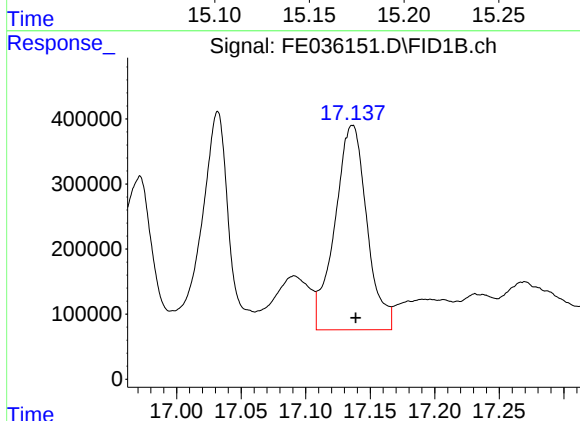
R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 7569568
Conc: 62.68 ug/ml



#10 N-TETRACOSANE

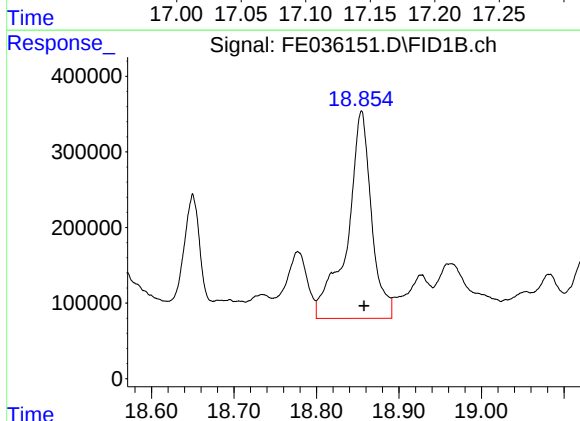
R.T.: 15.168 min
Delta R.T.: -0.009 min
Response: 4333773
Conc: 36.93 ug/ml

Instrument :
FID_E
ClientSampleId :



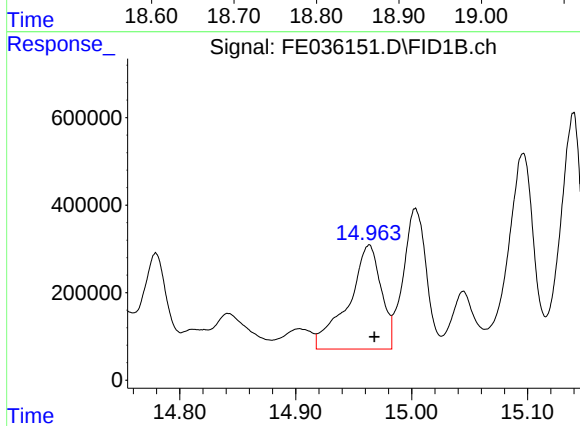
#11 N-OCTACOSANE

R.T.: 17.136 min
Delta R.T.: -0.002 min
Response: 5434116
Conc: 48.05 ug/ml



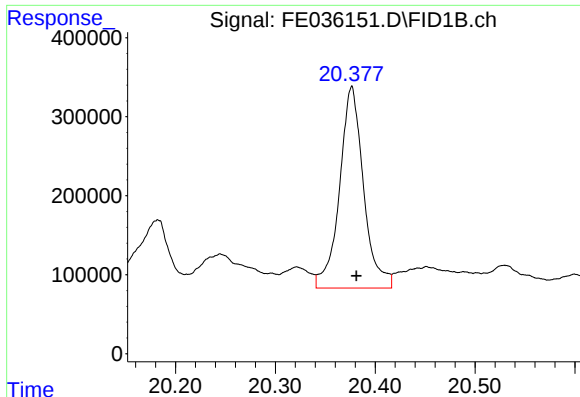
#12 N-DOTRIACONTANE

R.T.: 18.855 min
Delta R.T.: -0.003 min
Response: 5587348
Conc: 51.08 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

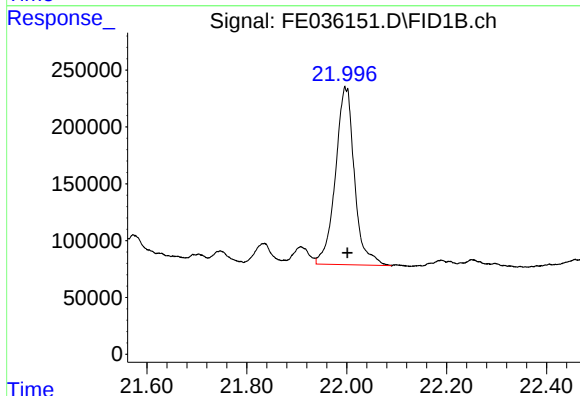
R.T.: 14.963 min
Delta R.T.: -0.005 min
Response: 4681521
Conc: 32.37 ug/ml



#14 N-HEXATRIACONTANE

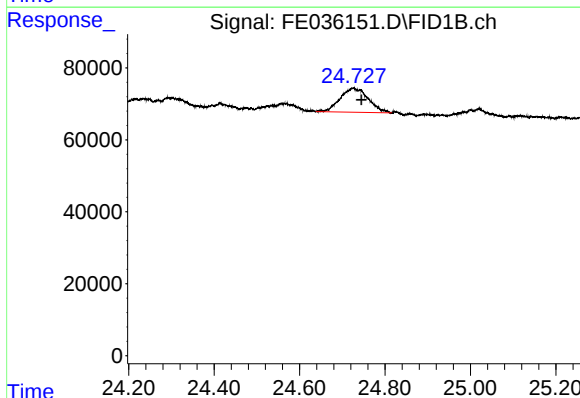
R.T.: 20.377 min
Delta R.T.: -0.005 min
Response: 4263079
Conc: 43.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRACONTANE

R.T.: 21.997 min
Delta R.T.: -0.005 min
Response: 4127145
Conc: 42.47 ug/ml



#16 N-TETRTETRACONTANE

R.T.: 24.727 min
Delta R.T.: -0.018 min
Response: 308115
Conc: 3.05 ug/ml