

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062222\
 Data File : FE036154.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jun 2022 13:58
 Operator : YP\AJ
 Sample : N3203-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 02:37:52 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...	14.960	916654	6.338 ug/ml
Target Compounds			
3) N-DECANE	4.548	67390	0.541 ug/ml
4) N-UNDECANE	5.695	82266	0.660 ug/ml
5) N-DODECANE	6.709	46880	0.375 ug/ml
6) N-TETRADECANE	8.587	1541774	12.370 ug/ml
7) N-HEXADECANE	10.115	301812	2.457 ug/ml
8) N-OCTADECANE	11.584	218161	1.764 ug/ml
9) N-EICOSANE	12.861	284598	2.357 ug/ml
10) N-TETRACOSANE	15.171	76130	0.649 ug/ml
11) N-OCTACOSANE	17.119	257640	2.278 ug/ml
12) N-DOTRIACONTANE	18.850	152038	1.390 ug/ml
14) N-HEXATRIACONTANE	20.373	97960	0.995 ug/ml
16) N-TETRTETRACOCANE	24.724	179317	1.774 ug/ml

(f)=RT Delta > 1/2 Window

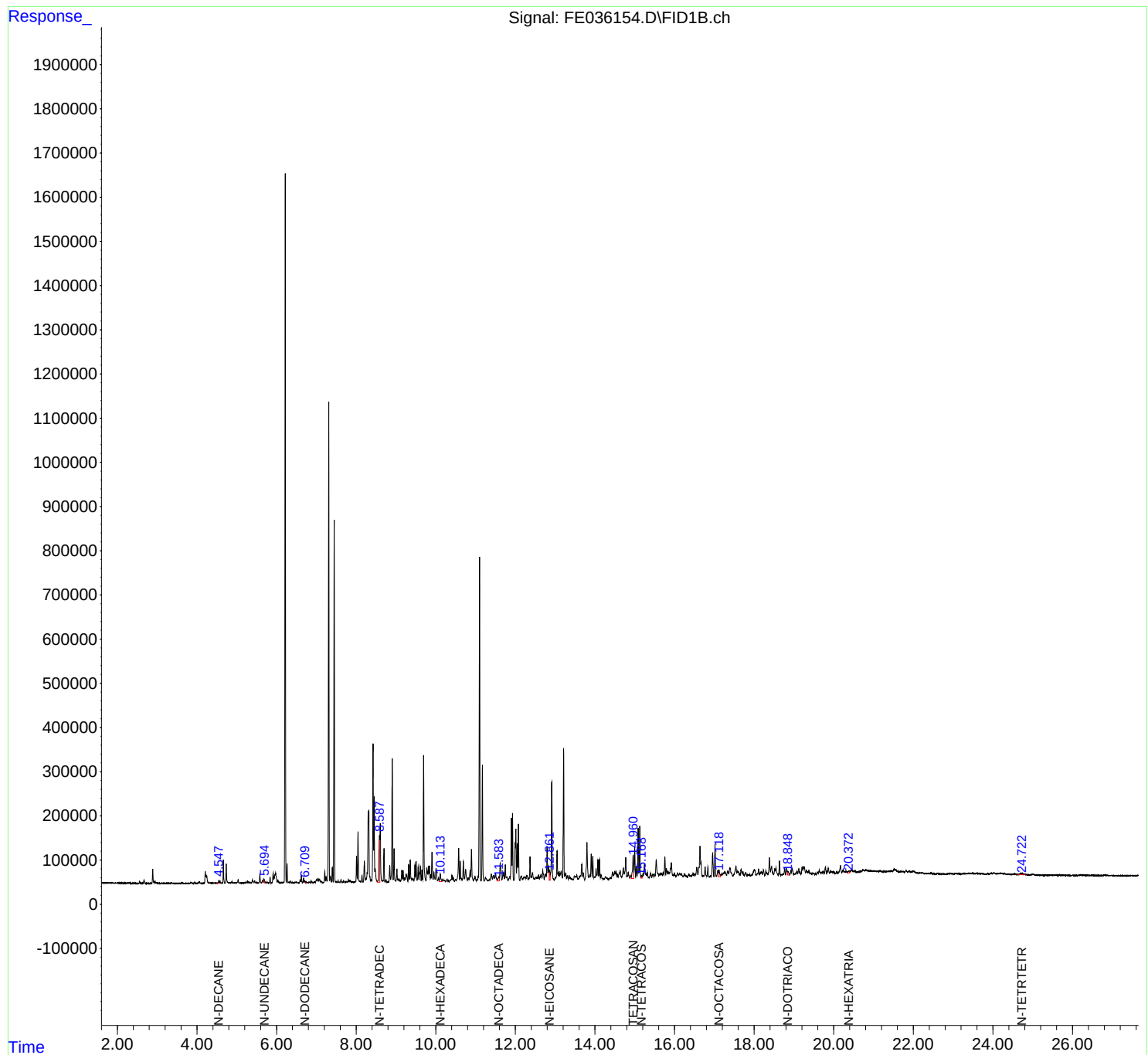
(m)=manual int.

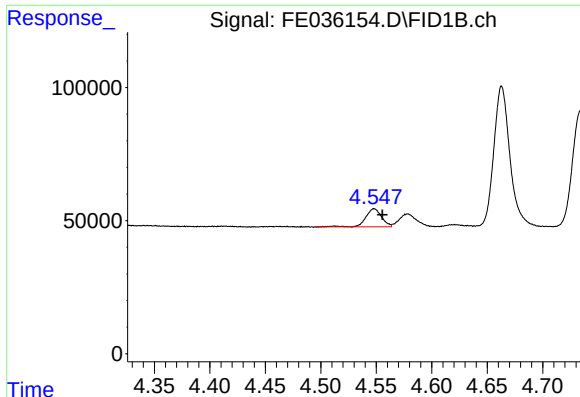
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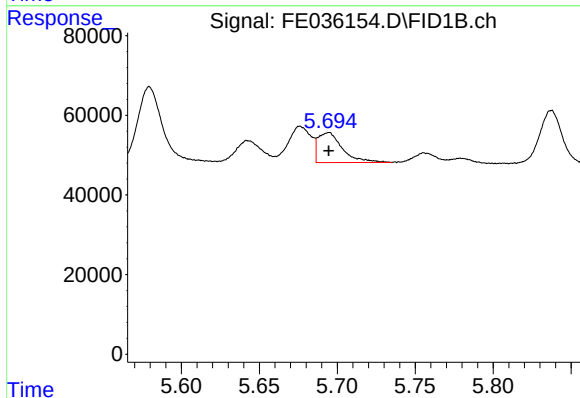




#3 N-DECANE

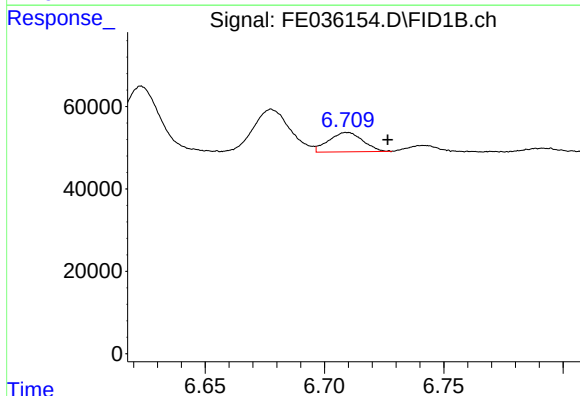
R.T.: 4.548 min
Delta R.T.: -0.007 min
Response: 67390
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



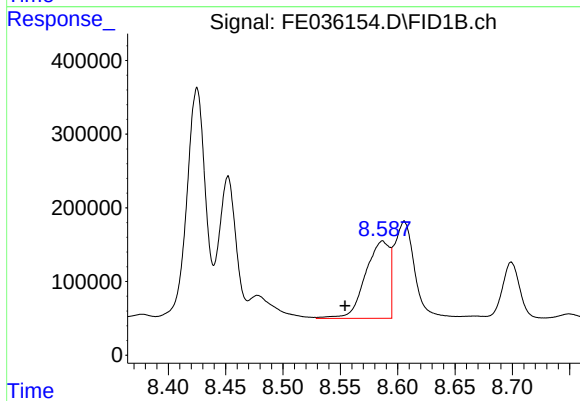
#4 N-UNDECANE

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 82266
Conc: 0.66 ug/ml



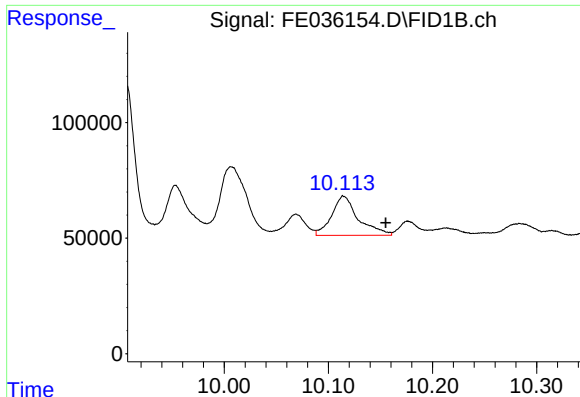
#5 N-DODECANE

R.T.: 6.709 min
Delta R.T.: -0.017 min
Response: 46880
Conc: 0.37 ug/ml



#6 N-TETRADECANE

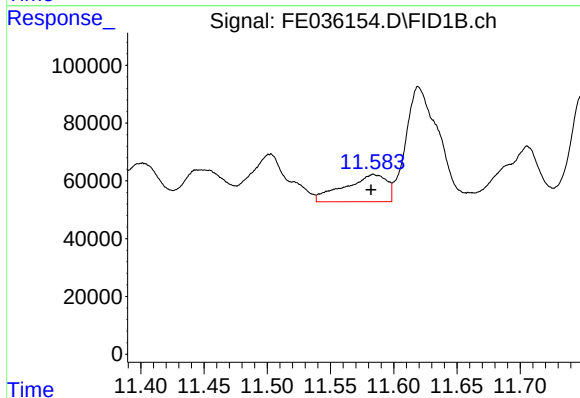
R.T.: 8.587 min
Delta R.T.: 0.033 min
Response: 1541774
Conc: 12.37 ug/ml



#7 N-HEXADECANE

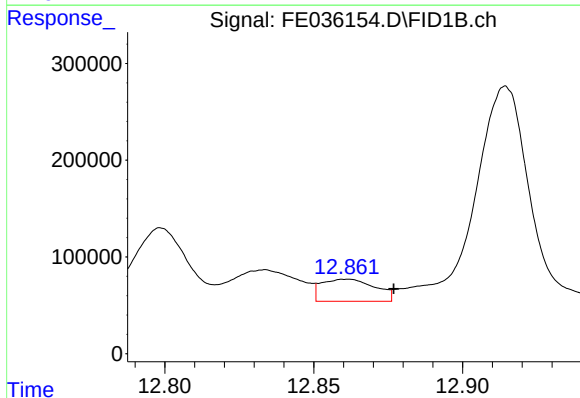
R.T.: 10.115 min
Delta R.T.: -0.041 min
Response: 301812
Conc: 2.46 ug/ml

Instrument :
FID_E
ClientSampleId :



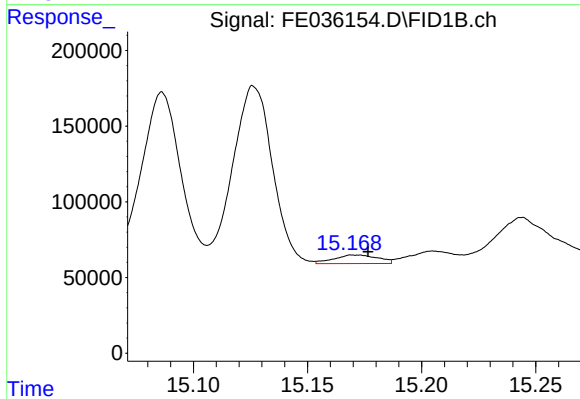
#8 N-OCTADECANE

R.T.: 11.584 min
Delta R.T.: 0.002 min
Response: 218161
Conc: 1.76 ug/ml



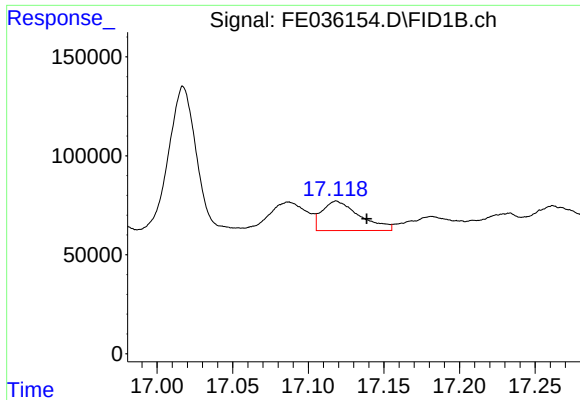
#9 N-EICOSANE

R.T.: 12.861 min
Delta R.T.: -0.016 min
Response: 284598
Conc: 2.36 ug/ml



#10 N-TETRACOSANE

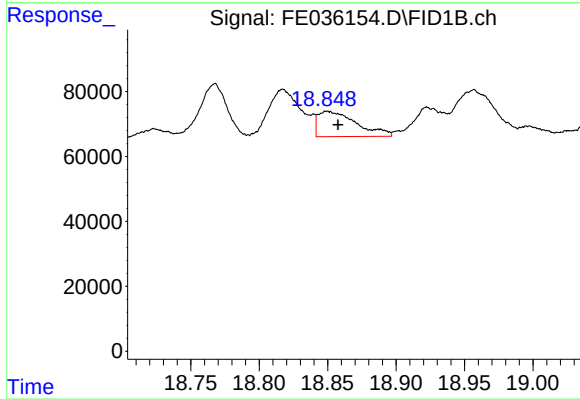
R.T.: 15.171 min
Delta R.T.: -0.006 min
Response: 76130
Conc: 0.65 ug/ml



#11 N-OCTACOSANE

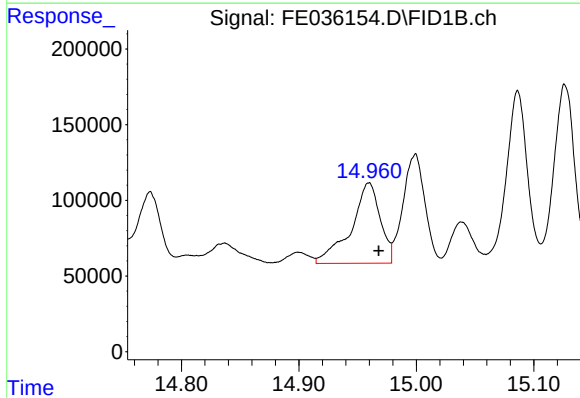
R.T.: 17.119 min
Delta R.T.: -0.020 min
Response: 257640
Conc: 2.28 ug/ml

Instrument :
FID_E
ClientSampleId :



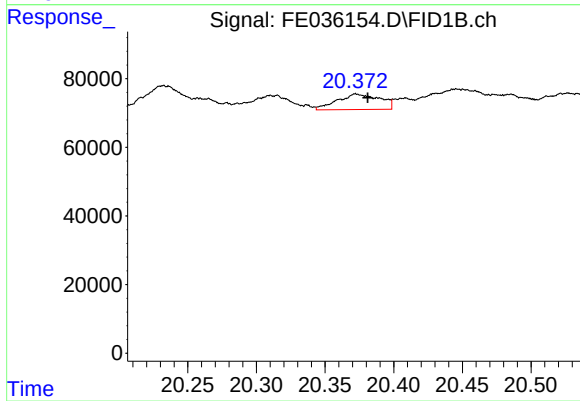
#12 N-DOTRIACONTANE

R.T.: 18.850 min
Delta R.T.: -0.008 min
Response: 152038
Conc: 1.39 ug/ml



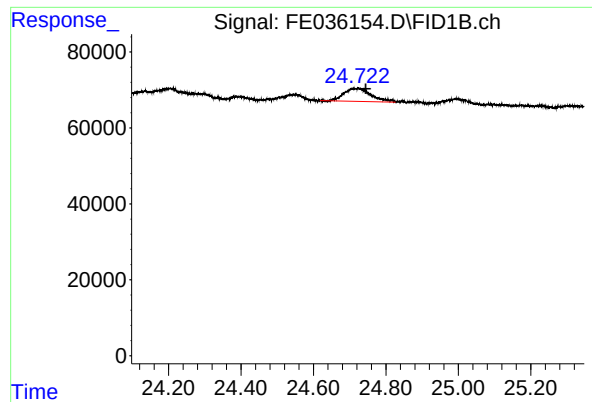
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.960 min
Delta R.T.: -0.008 min
Response: 916654
Conc: 6.34 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.373 min
Delta R.T.: -0.008 min
Response: 97960
Conc: 1.00 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.724 min
Delta R.T.: -0.020 min
Response: 179317
Conc: 1.77 ug/ml

Instrument :

FID_E

ClientSampleId :