

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
 Data File : FE035670.D
 Signal(s) : FID1B.CH
 Acq On : 14 May 2022 1:15
 Operator : YP\AJ
 Sample : N2806-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 02:25:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
 Quant Title :
 QLast Update : Fri May 13 15:02:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.049	3573390	31.827 ug/ml
Target Compounds			
1) N-OCTANE	1.913	1103112	8.823 ug/ml
2) N-DECANE	3.814	2597855	20.423 ug/ml
3) N-DODECANE	5.821	1433190	11.208 ug/ml
4) N-TETRADECANE	7.613	3033206	23.493 ug/ml
5) N-HEXADECANE	9.214	4588425	35.509 ug/ml
6) N-OCTADECANE	10.648	4474556	34.309 ug/ml
7) N-EICOSANE	11.960	6650846	51.818 ug/ml
8) N-DOCOSANE	13.177	3266553	25.524 ug/ml
10) N-TETRACOSANE	14.248	820155	6.471 ug/ml
11) N-HEXACOSANE	15.271	168127	1.337 ug/ml
12) N-OCTACOSANE	16.211	166859	1.351 ug/ml
13) N-TRIACONTANE	17.096	197160	1.628 ug/ml
14) N-DOTRIACONTANE	17.921	179095	1.589 ug/ml

(f)=RT Delta > 1/2 Window

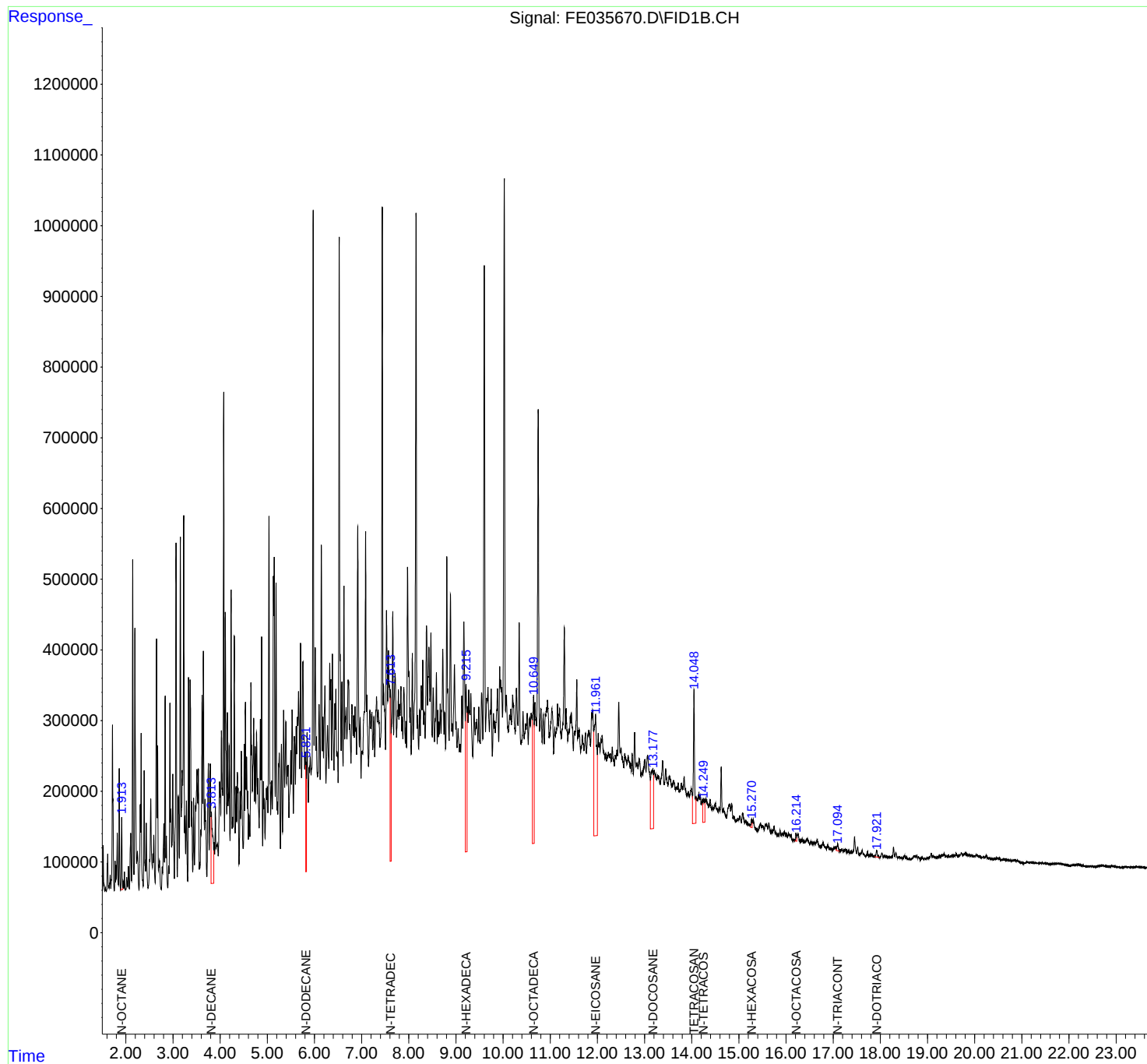
(m)=manual int.

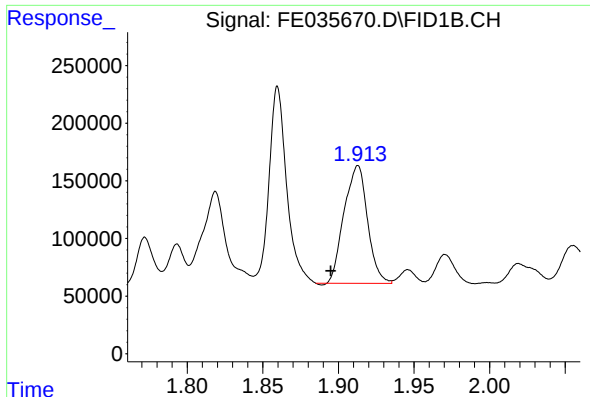
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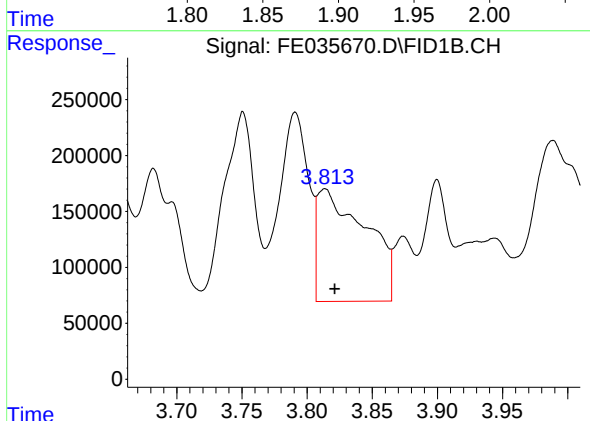




#1 N-OCTANE

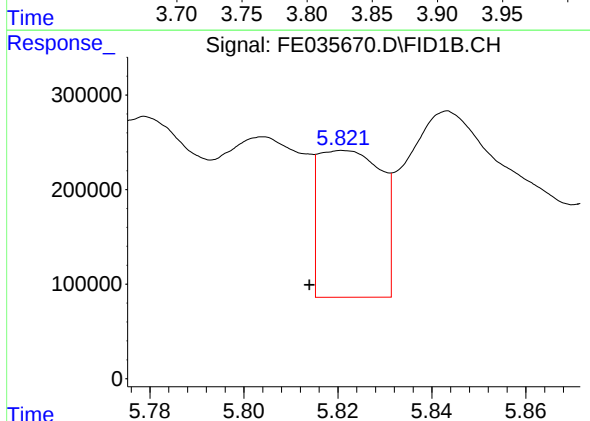
R.T.: 1.913 min
Delta R.T.: 0.018 min
Response: 1103112
Conc: 8.82 ug/ml

Instrument :
FID_E
ClientSampleId :



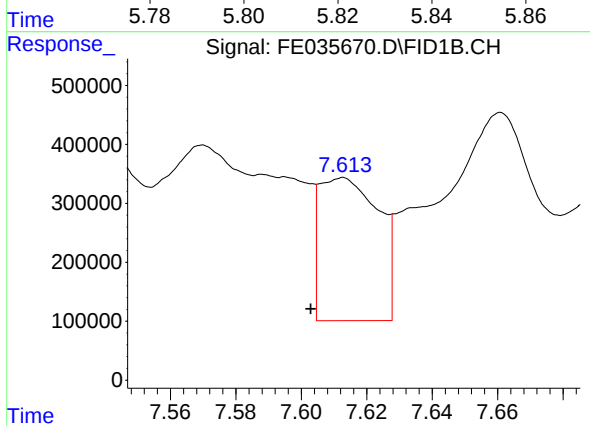
#2 N-DECANE

R.T.: 3.814 min
Delta R.T.: -0.007 min
Response: 2597855
Conc: 20.42 ug/ml



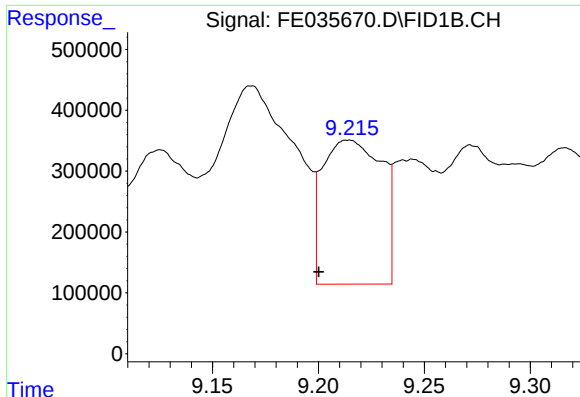
#3 N-DODECANE

R.T.: 5.821 min
Delta R.T.: 0.007 min
Response: 1433190
Conc: 11.21 ug/ml



#4 N-TETRADECANE

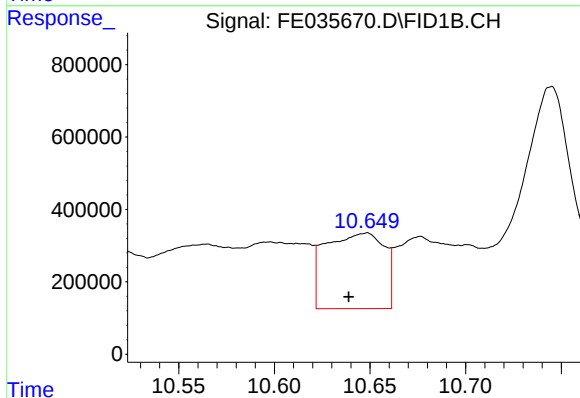
R.T.: 7.613 min
Delta R.T.: 0.010 min
Response: 3033206
Conc: 23.49 ug/ml



#5 N-HEXADECANE

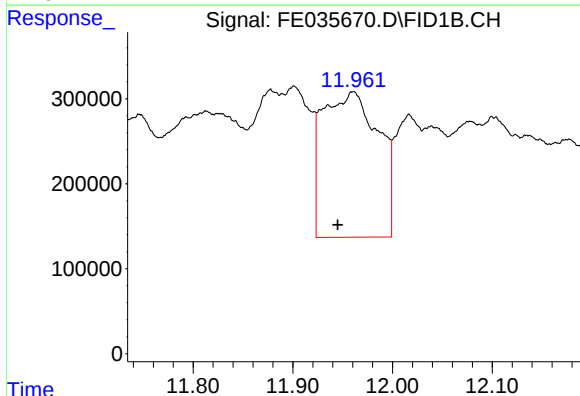
R.T.: 9.214 min
Delta R.T.: 0.014 min
Response: 4588425
Conc: 35.51 ug/ml

Instrument :
FID_E
ClientSampleId :



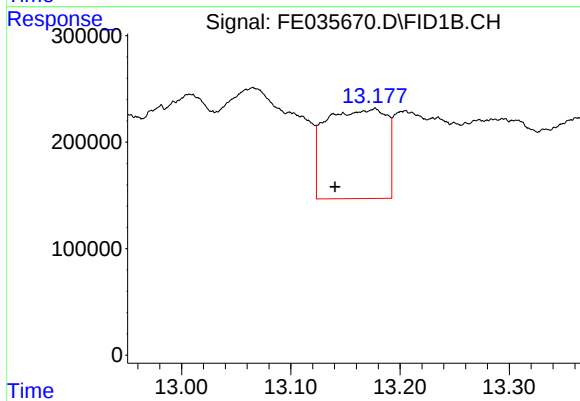
#6 N-OCTADECANE

R.T.: 10.648 min
Delta R.T.: 0.009 min
Response: 4474556
Conc: 34.31 ug/ml



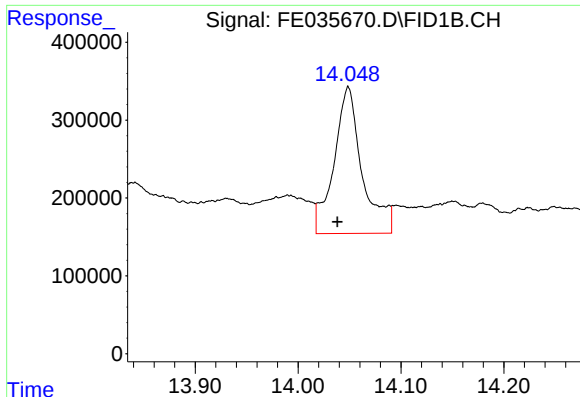
#7 N-EICOSANE

R.T.: 11.960 min
Delta R.T.: 0.015 min
Response: 6650846
Conc: 51.82 ug/ml



#8 N-DOCOSANE

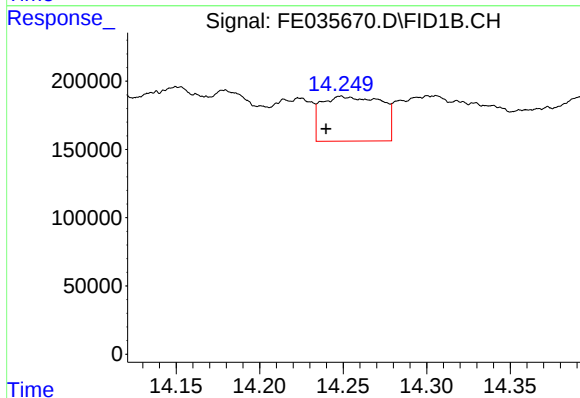
R.T.: 13.177 min
Delta R.T.: 0.037 min
Response: 3266553
Conc: 25.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

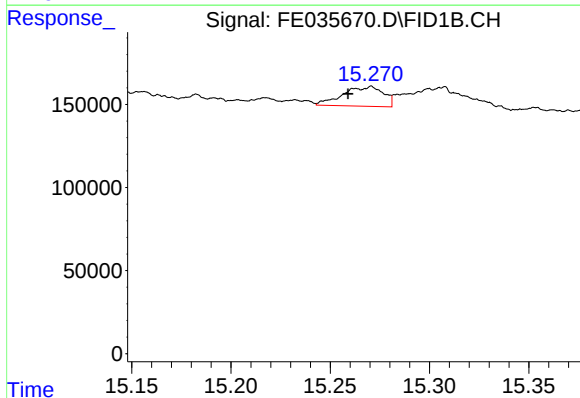
R.T.: 14.049 min
Delta R.T.: 0.010 min
Response: 3573390
Conc: 31.83 ug/ml

Instrument :
FID_E
ClientSampleId :



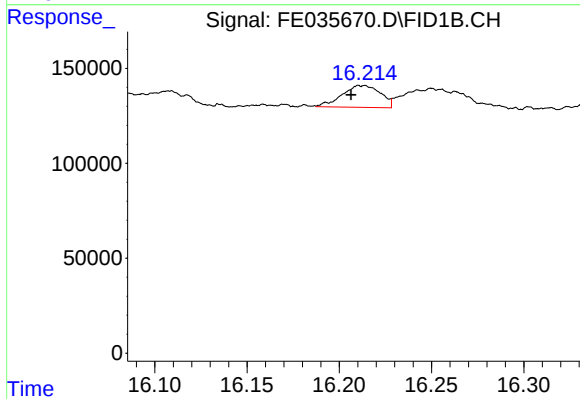
#10 N-TETRACOSANE

R.T.: 14.248 min
Delta R.T.: 0.009 min
Response: 820155
Conc: 6.47 ug/ml



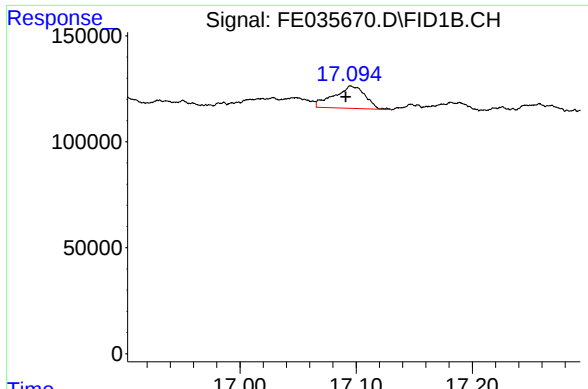
#11 N-HEXACOSANE

R.T.: 15.271 min
Delta R.T.: 0.012 min
Response: 168127
Conc: 1.34 ug/ml



#12 N-OCTACOSANE

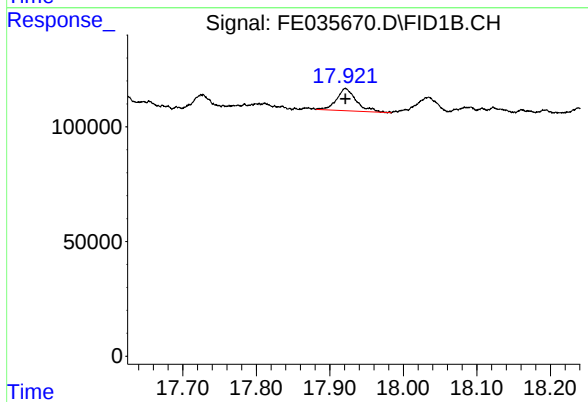
R.T.: 16.211 min
Delta R.T.: 0.005 min
Response: 166859
Conc: 1.35 ug/ml



#13 N-TRIACONTANE

R.T.: 17.096 min
Delta R.T.: 0.005 min
Response: 197160
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 17.921 min
Delta R.T.: 0.000 min
Response: 179095
Conc: 1.59 ug/ml