

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031093.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 14:59
 Operator : DD\AJ
 Sample : L1106-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:31:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 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...	14.647	11517026	34.515 ug/ml
Target Compounds			
3) N-DODECANE	6.399	455899	1.274 ug/ml
4) N-TETRADECANE	8.114f	2888991	7.555 ug/ml
5) N-HEXADECANE	9.777	6371129	16.457 ug/ml
6) N-OCTADECANE	11.215	2274674	5.912 ug/ml
7) N-EICOSANE	12.473	12917531	33.201 ug/ml
8) N-DOCOSANE	13.684	5874888	15.212 ug/ml
10) N-TETRACOSANE	14.841	81813176	213.306 ug/ml
11) N-HEXACOSANE	15.881	5196919	13.587 ug/ml
12) N-OCTACOSANE	16.807	49869668	129.725 ug/ml
13) N-TRIACONTANE	17.693	3458475	9.021 ug/ml
14) N-DOTRIACONTANE	18.546	14854379	41.071 ug/ml
15) N-TETRATRIACONTANE	19.316	14268	0.043 ug/ml
16) N-HEXATRIACONTANE	20.094f	441972	1.494 ug/ml
18) N-TETRACONTANE	21.667	2041430	8.226 ug/ml

(f)=RT Delta > 1/2 Window

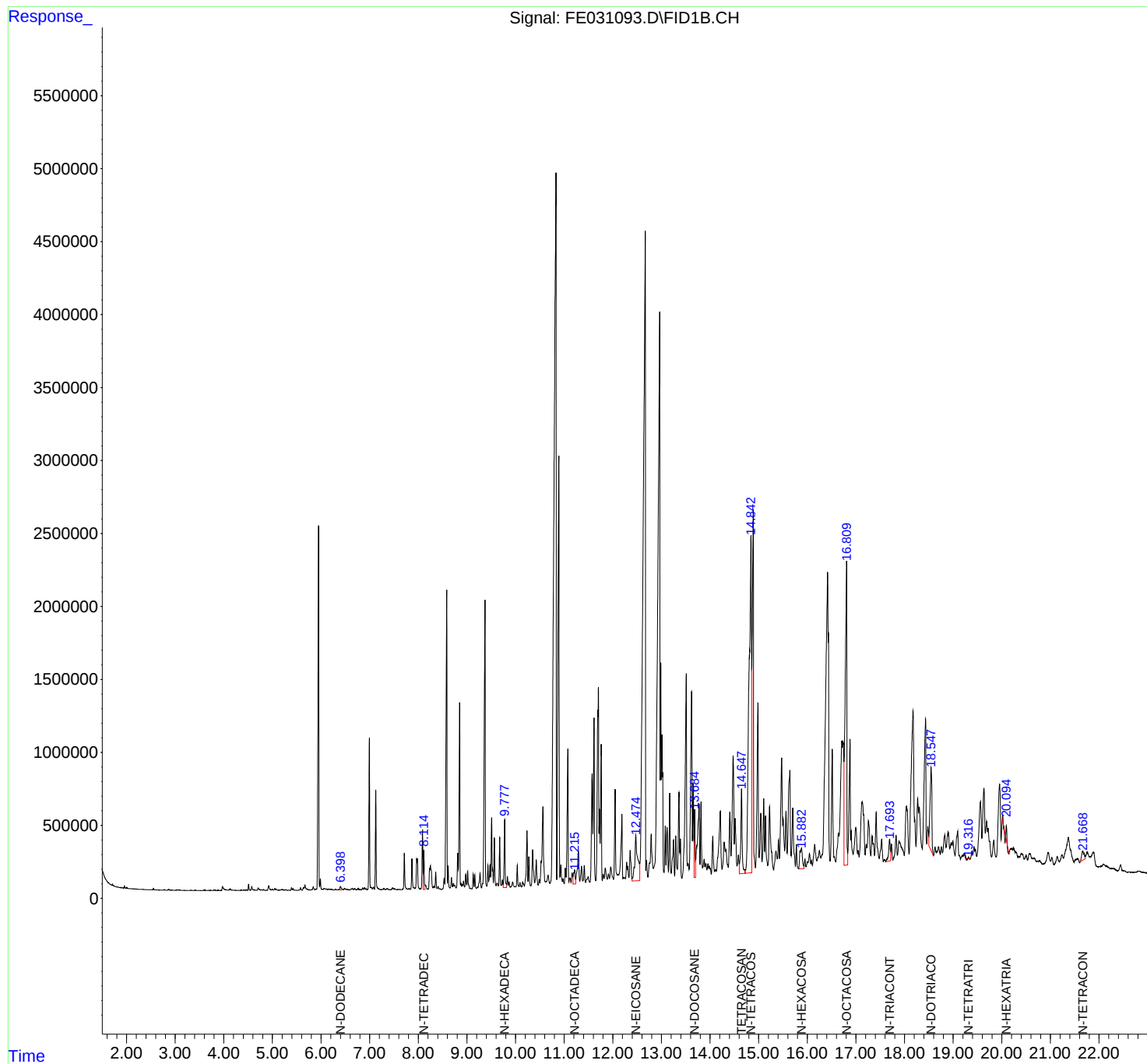
(m)=manual int.

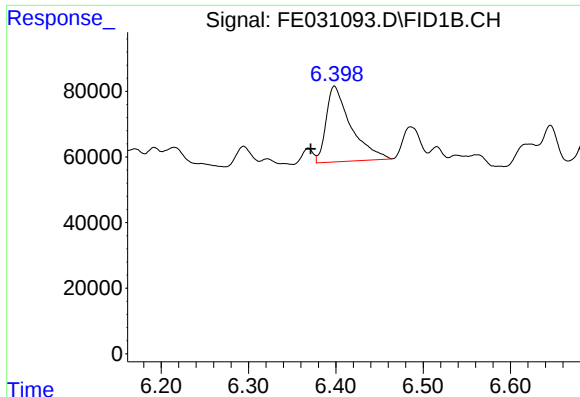
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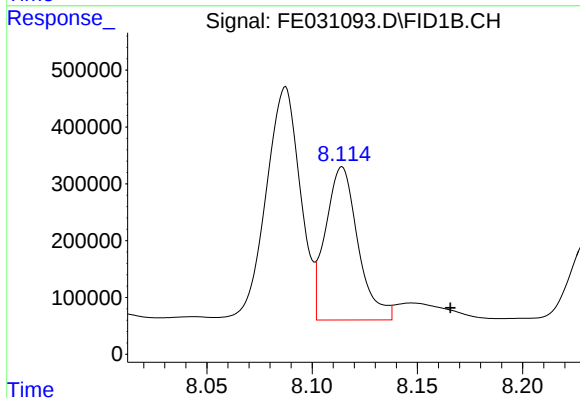




#3 N-DODECANE

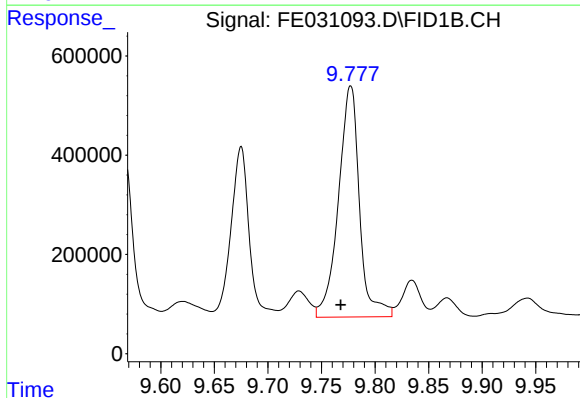
R.T.: 6.399 min
Delta R.T.: 0.027 min
Response: 455899
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



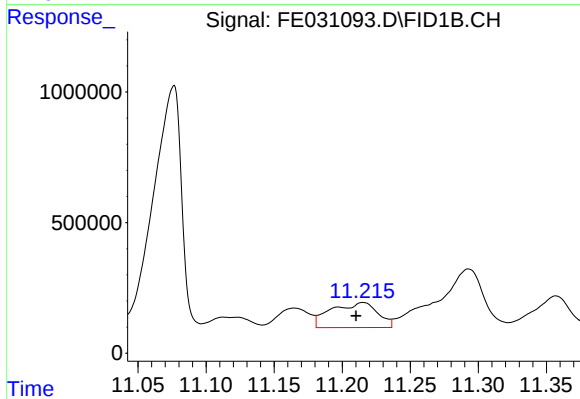
#4 N-TETRADECANE

R.T.: 8.114 min
Delta R.T.: -0.052 min
Response: 2888991
Conc: 7.56 ug/ml



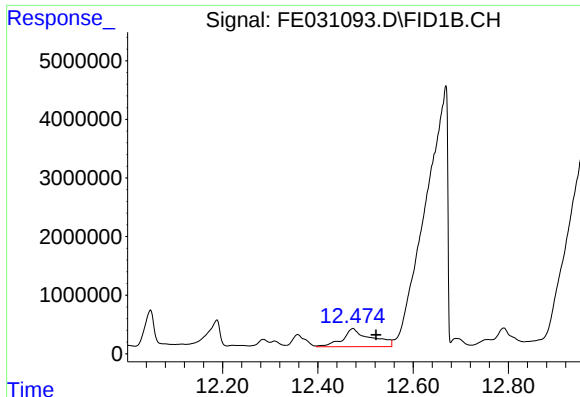
#5 N-HEXADECANE

R.T.: 9.777 min
Delta R.T.: 0.009 min
Response: 6371129
Conc: 16.46 ug/ml



#6 N-OCTADECANE

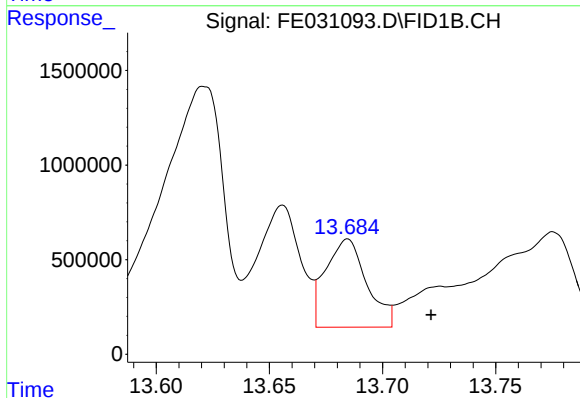
R.T.: 11.215 min
Delta R.T.: 0.005 min
Response: 2274674
Conc: 5.91 ug/ml



#7 N-EICOSANE

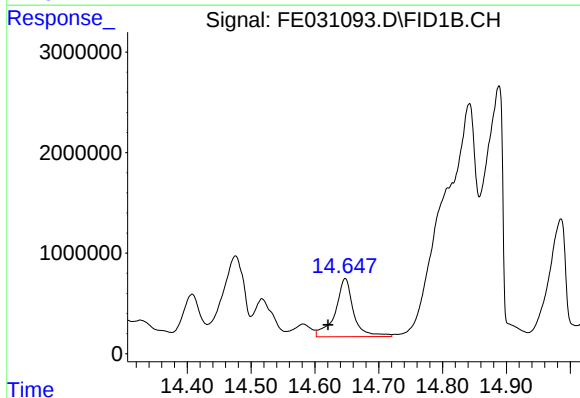
R.T.: 12.473 min
Delta R.T.: -0.049 min
Response: 12917531
Conc: 33.20 ug/ml

Instrument :
FID_E
ClientSampleId :



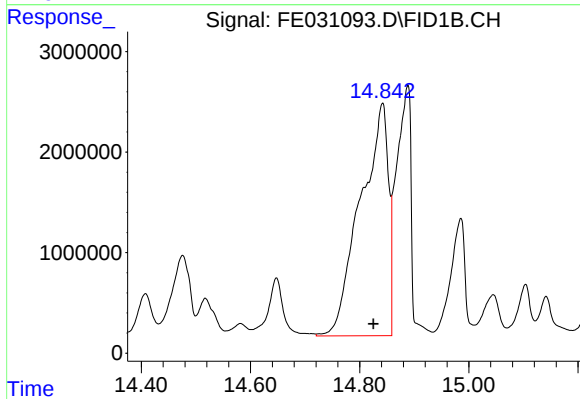
#8 N-DOCOSANE

R.T.: 13.684 min
Delta R.T.: -0.037 min
Response: 5874888
Conc: 15.21 ug/ml



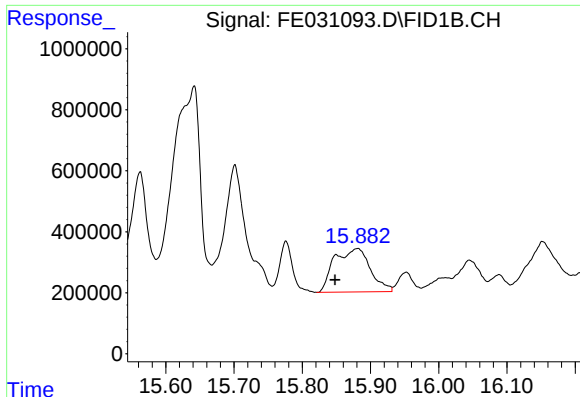
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.647 min
Delta R.T.: 0.027 min
Response: 11517026
Conc: 34.51 ug/ml



#10 N-TETRACOSANE

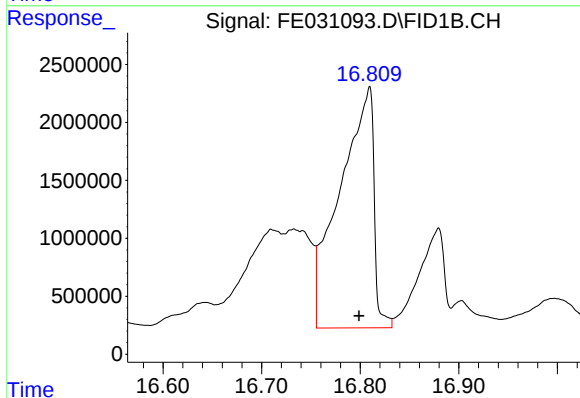
R.T.: 14.841 min
Delta R.T.: 0.016 min
Response: 81813176
Conc: 213.31 ug/ml



#11 N-HEXACOSANE

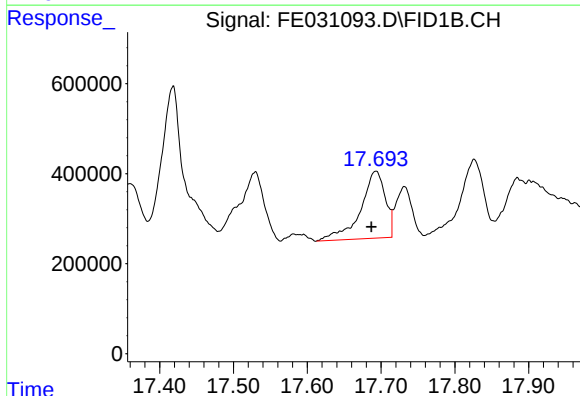
R.T.: 15.881 min
Delta R.T.: 0.033 min
Response: 5196919
Conc: 13.59 ug/ml

Instrument :
FID_E
ClientSampleId :



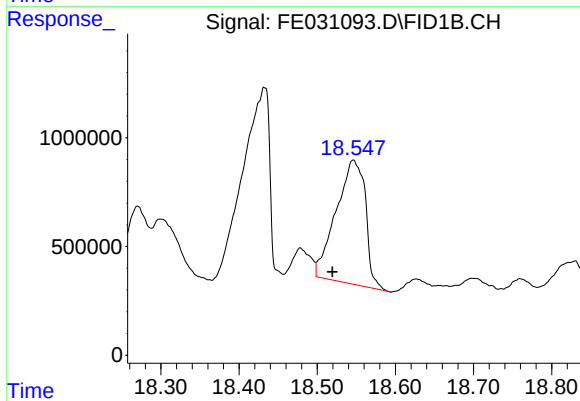
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.009 min
Response: 49869668
Conc: 129.72 ug/ml



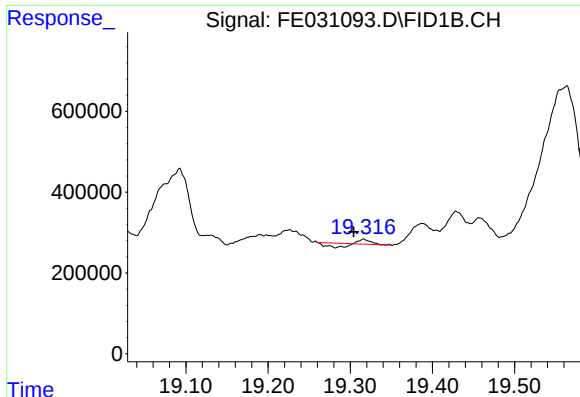
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.006 min
Response: 3458475
Conc: 9.02 ug/ml



#14 N-DOTRIACONTANE

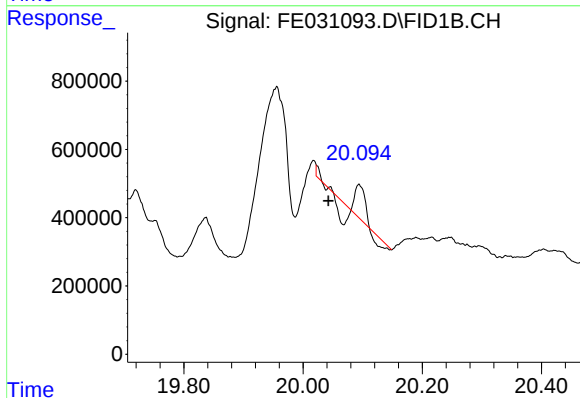
R.T.: 18.546 min
Delta R.T.: 0.027 min
Response: 14854379
Conc: 41.07 ug/ml



#15 N-TETRATRIACONTANE

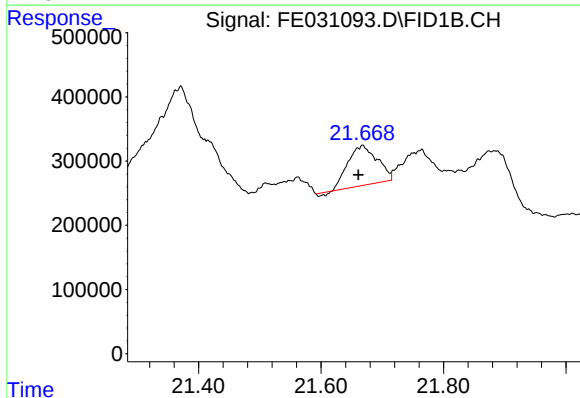
R.T.: 19.316 min
Delta R.T.: 0.012 min
Response: 14268
Conc: 0.04 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: 0.052 min
Response: 441972
Conc: 1.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: 0.005 min
Response: 2041430
Conc: 8.23 ug/ml