

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
 Data File : FE031155.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jan 2020 13:55
 Operator : DD\AJ
 Sample : L1014-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 00:29:17 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...	14.638	5180762	15.526 ug/ml
Target Compounds			
4) N-TETRADECANE	8.225f	776063	2.030 ug/ml
5) N-HEXADECANE	9.769	249977	0.646 ug/ml
7) N-EICOSANE	12.510	960644	2.469 ug/ml
8) N-DOCOSANE	13.757	1522591	3.943 ug/ml
10) N-TETRACOSANE	14.827	4904194	12.786 ug/ml
11) N-HEXACOSANE	15.867	1534918	4.013 ug/ml
12) N-OCTACOSANE	16.843	3816236	9.927 ug/ml
13) N-TRIACONTANE	17.715	3112273	8.118 ug/ml
14) N-DOTRIACONTANE	18.548	2733932	7.559 ug/ml
15) N-TETRATRIACONTANE	19.254f	151996	0.456 ug/ml
16) N-HEXATRIACONTANE	20.080	341038	1.153 ug/ml
17) N-OCTATRIACONTANE	20.798	175633	0.677 ug/ml

(f)=RT Delta > 1/2 Window

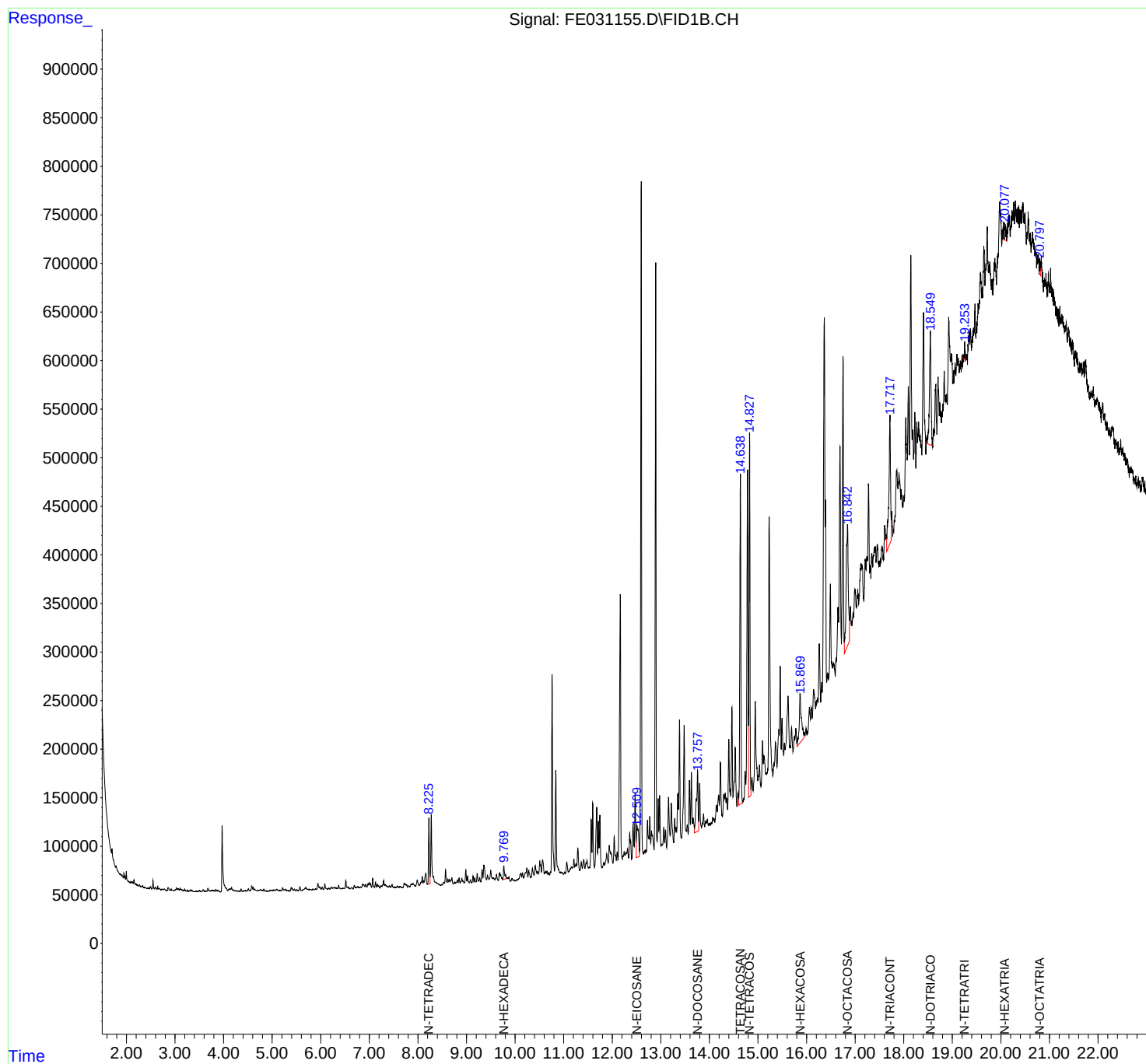
(m)=manual int.

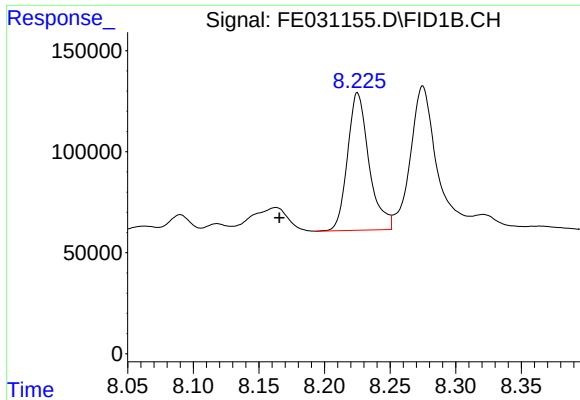
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Signal Info : 20mx0.18mmx0.18um

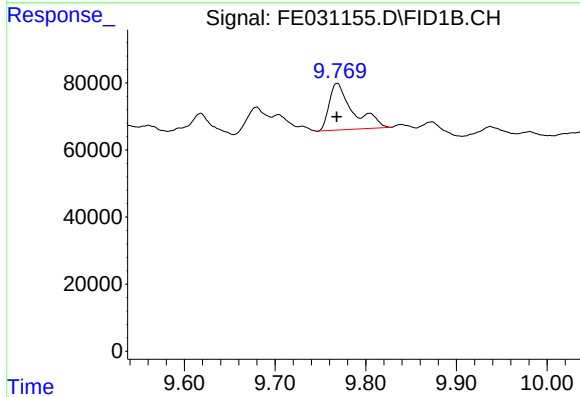




#4 N-TETRADECANE

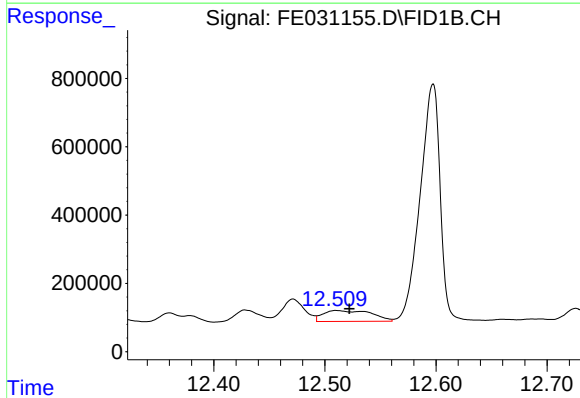
R.T.: 8.225 min
Delta R.T.: 0.060 min
Response: 776063
Conc: 2.03 ug/ml

Instrument :
FID_E
ClientSampleId :



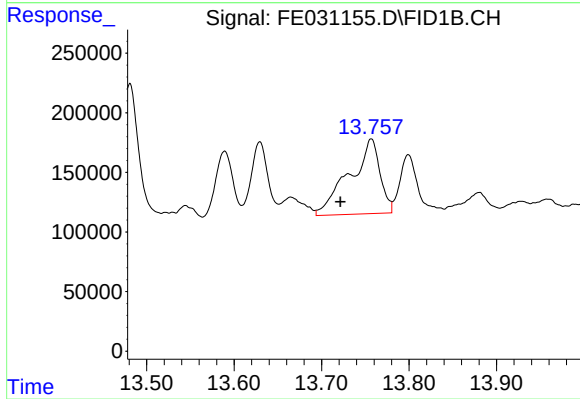
#5 N-HEXADECANE

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 249977
Conc: 0.65 ug/ml



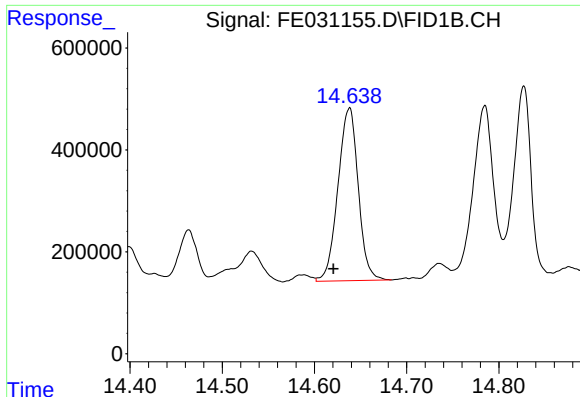
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.012 min
Response: 960644
Conc: 2.47 ug/ml



#8 N-DOCOSANE

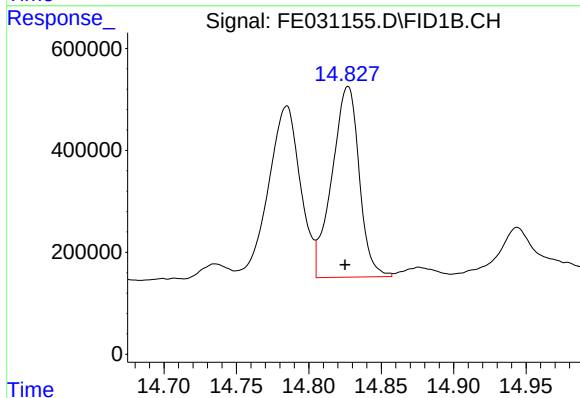
R.T.: 13.757 min
Delta R.T.: 0.035 min
Response: 1522591
Conc: 3.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

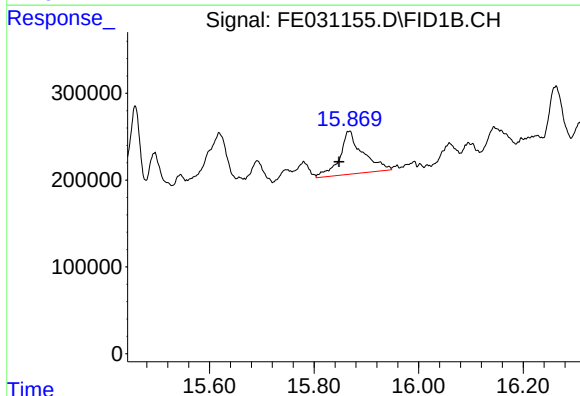
R.T.: 14.638 min
Delta R.T.: 0.017 min
Response: 5180762
Conc: 15.53 ug/ml

Instrument :
FID_E
ClientSampleId :



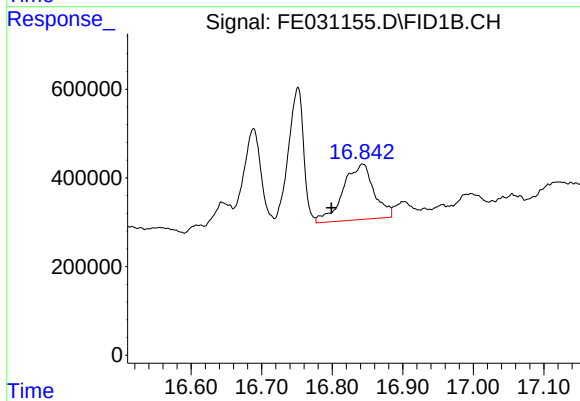
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: 0.002 min
Response: 4904194
Conc: 12.79 ug/ml



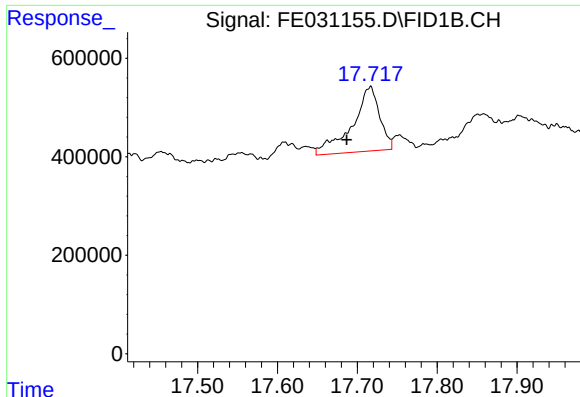
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: 0.019 min
Response: 1534918
Conc: 4.01 ug/ml



#12 N-OCTACOSANE

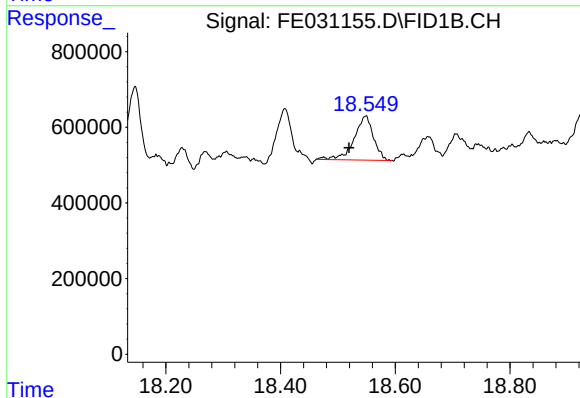
R.T.: 16.843 min
Delta R.T.: 0.044 min
Response: 3816236
Conc: 9.93 ug/ml



#13 N-TRIACONTANE

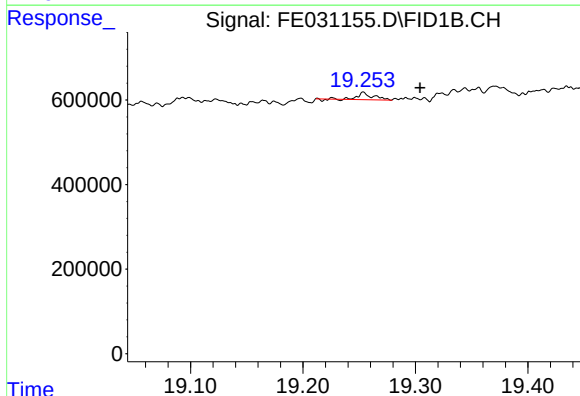
R.T.: 17.715 min
Delta R.T.: 0.029 min
Response: 3112273
Conc: 8.12 ug/ml

Instrument :
FID_E
ClientSampleId :



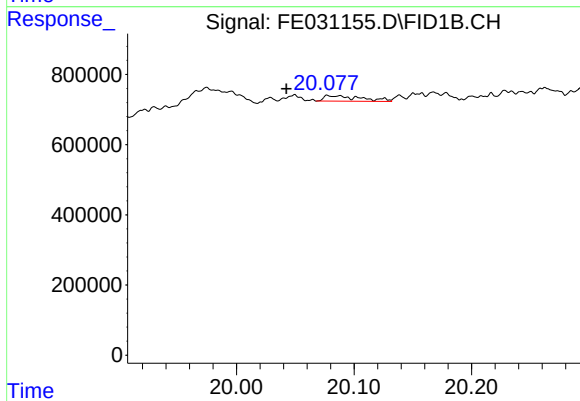
#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: 0.029 min
Response: 2733932
Conc: 7.56 ug/ml



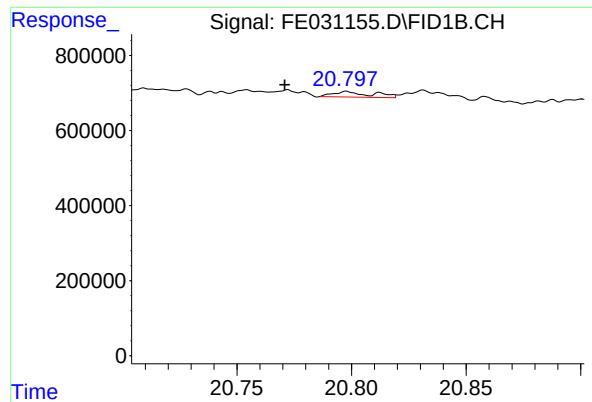
#15 N-TETRATRIACONTANE

R.T.: 19.254 min
Delta R.T.: -0.050 min
Response: 151996
Conc: 0.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: 0.037 min
Response: 341038
Conc: 1.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.798 min
Delta R.T.: 0.027 min
Response: 175633
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :