

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031375.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 15:28
 Operator : DD\AJ
 Sample : L1743-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:26:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.606	4822286	15.515 ug/ml
Target Compounds			
4) N-TETRADECANE	8.198	690633	2.044 ug/ml
6) N-OCTADECANE	11.266f	372814	1.081 ug/ml
7) N-EICOSANE	12.491	736528	2.114 ug/ml
8) N-DOCOSANE	13.702	369888	1.048 ug/ml
10) N-TETRACOSANE	14.794	3675234	10.304 ug/ml
11) N-HEXACOSANE	15.833	625504	1.755 ug/ml
12) N-OCTACOSANE	16.807	2269660	6.264 ug/ml
13) N-TRIACONTANE	17.676	1186452	3.230 ug/ml
14) N-DOTRIACONTANE	18.507	1342091	3.804 ug/ml
15) N-TETRATRIACONTANE	19.293	253545	0.830 ug/ml
16) N-HEXATRIACONTANE	20.042	866248	3.491 ug/ml

(f)=RT Delta > 1/2 Window

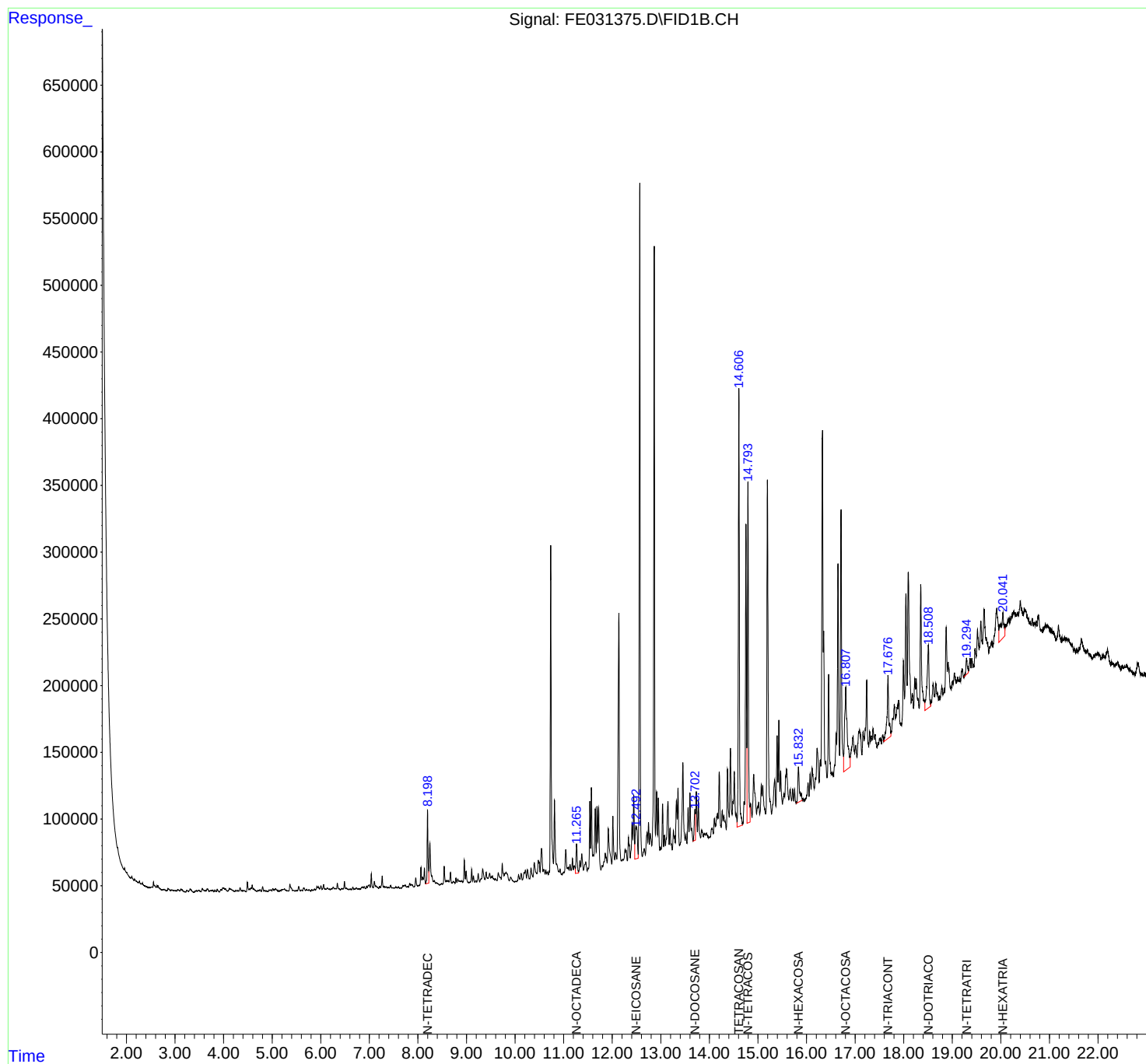
(m)=manual int.

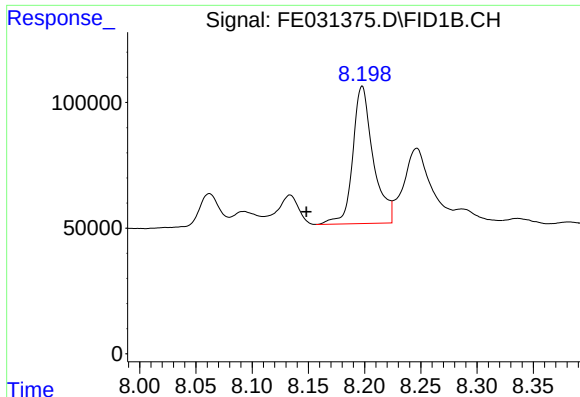
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Acq On : 02 Mar 2020 15:28
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

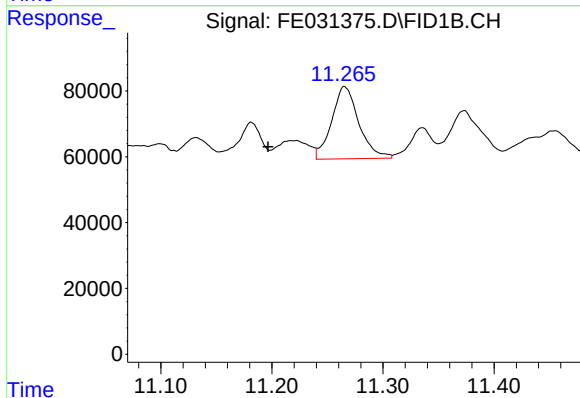




#4 N-TETRADECANE

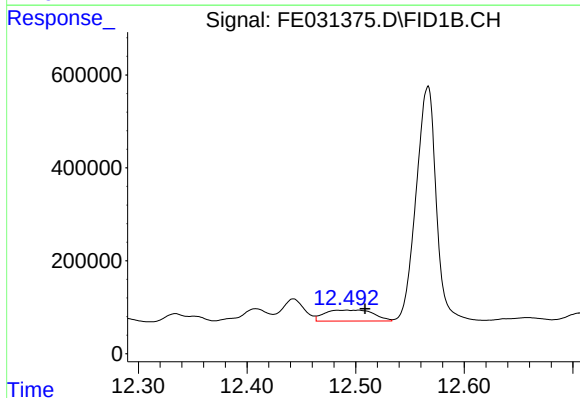
R.T.: 8.198 min
Delta R.T.: 0.050 min
Response: 690633
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :



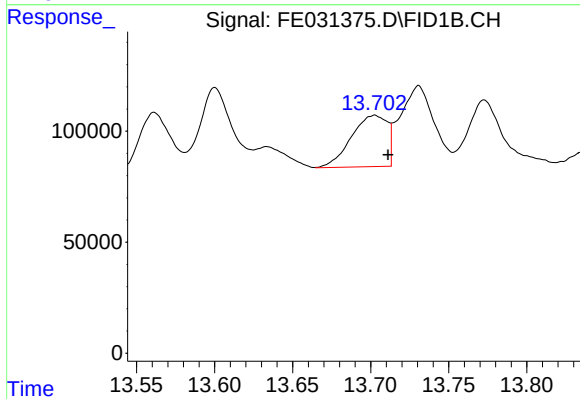
#6 N-OCTADECANE

R.T.: 11.266 min
Delta R.T.: 0.069 min
Response: 372814
Conc: 1.08 ug/ml



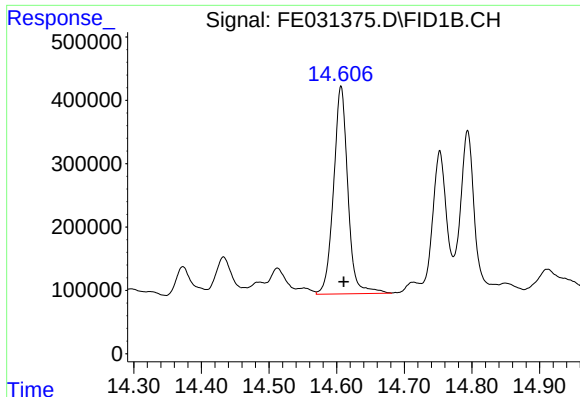
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.017 min
Response: 736528
Conc: 2.11 ug/ml



#8 N-DOCOSANE

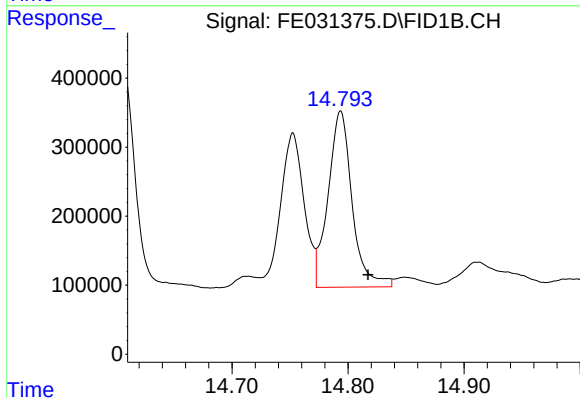
R.T.: 13.702 min
Delta R.T.: -0.009 min
Response: 369888
Conc: 1.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

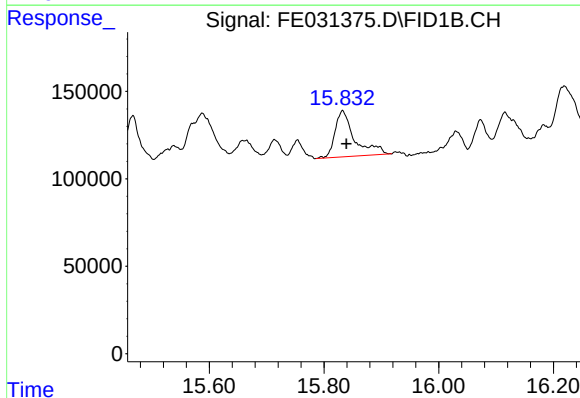
R.T.: 14.606 min
Delta R.T.: -0.004 min
Response: 4822286
Conc: 15.52 ug/ml

Instrument :
FID_E
ClientSampleId :



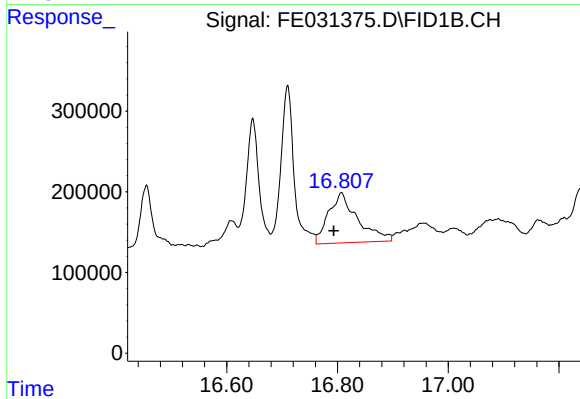
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.024 min
Response: 3675234
Conc: 10.30 ug/ml



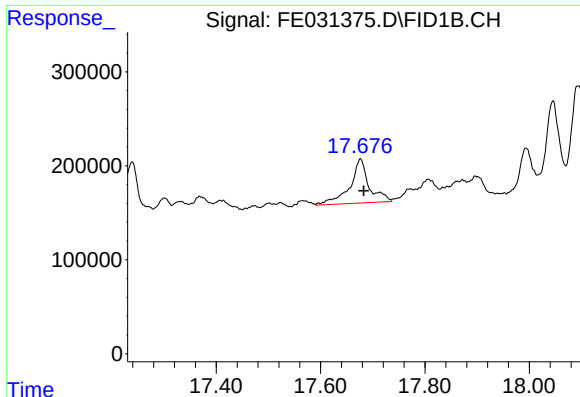
#11 N-HEXACOSANE

R.T.: 15.833 min
Delta R.T.: -0.007 min
Response: 625504
Conc: 1.76 ug/ml



#12 N-OCTACOSANE

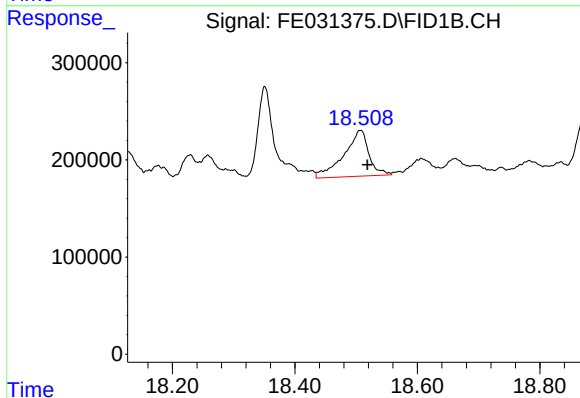
R.T.: 16.807 min
Delta R.T.: 0.014 min
Response: 2269660
Conc: 6.26 ug/ml



#13 N-TRIACONTANE

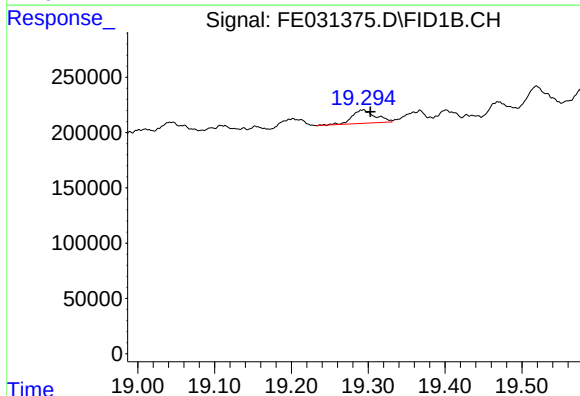
R.T.: 17.676 min
Delta R.T.: -0.007 min
Response: 1186452
Conc: 3.23 ug/ml

Instrument :
FID_E
ClientSampleId :



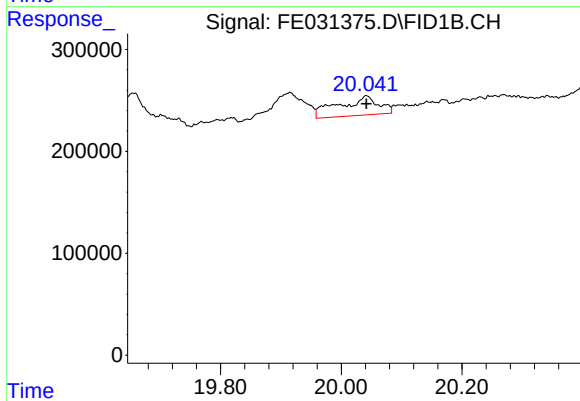
#14 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: -0.012 min
Response: 1342091
Conc: 3.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.293 min
Delta R.T.: -0.010 min
Response: 253545
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.000 min
Response: 866248
Conc: 3.49 ug/ml