

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
 Data File : FE032289.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jul 2020 13:57
 Operator : DD\AJ
 Sample : L2815-16 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-062920

Integration File: autoint1.e
 Quant Time: Jul 02 01:18:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.751	2076914	6.496 ug/ml
Target Compounds			
4) N-TETRADECANE	8.268	1829709	4.941 ug/ml
5) N-HEXADECANE	9.922	86049	0.232 ug/ml
6) N-OCTADECANE	11.395	286005	0.763 ug/ml
7) N-EICOSANE	12.651	1095312	2.949 ug/ml
8) N-DOCOSANE	13.853	788496	2.132 ug/ml
10) N-TETRACOSANE	14.964	7079870	19.074 ug/ml
11) N-HEXACOSANE	15.973	313745	0.857 ug/ml
12) N-OCTACOSANE	16.923	526966	1.442 ug/ml
13) N-TRIACONTANE	17.811	1143320	3.141 ug/ml
14) N-DOTRIACONTANE	18.620	2041159	5.961 ug/ml
15) N-TETRATRIACONTANE	19.424	325022	1.139 ug/ml
16) N-HEXATRIACONTANE	20.161	402677	1.868 ug/ml

(f)=RT Delta > 1/2 Window

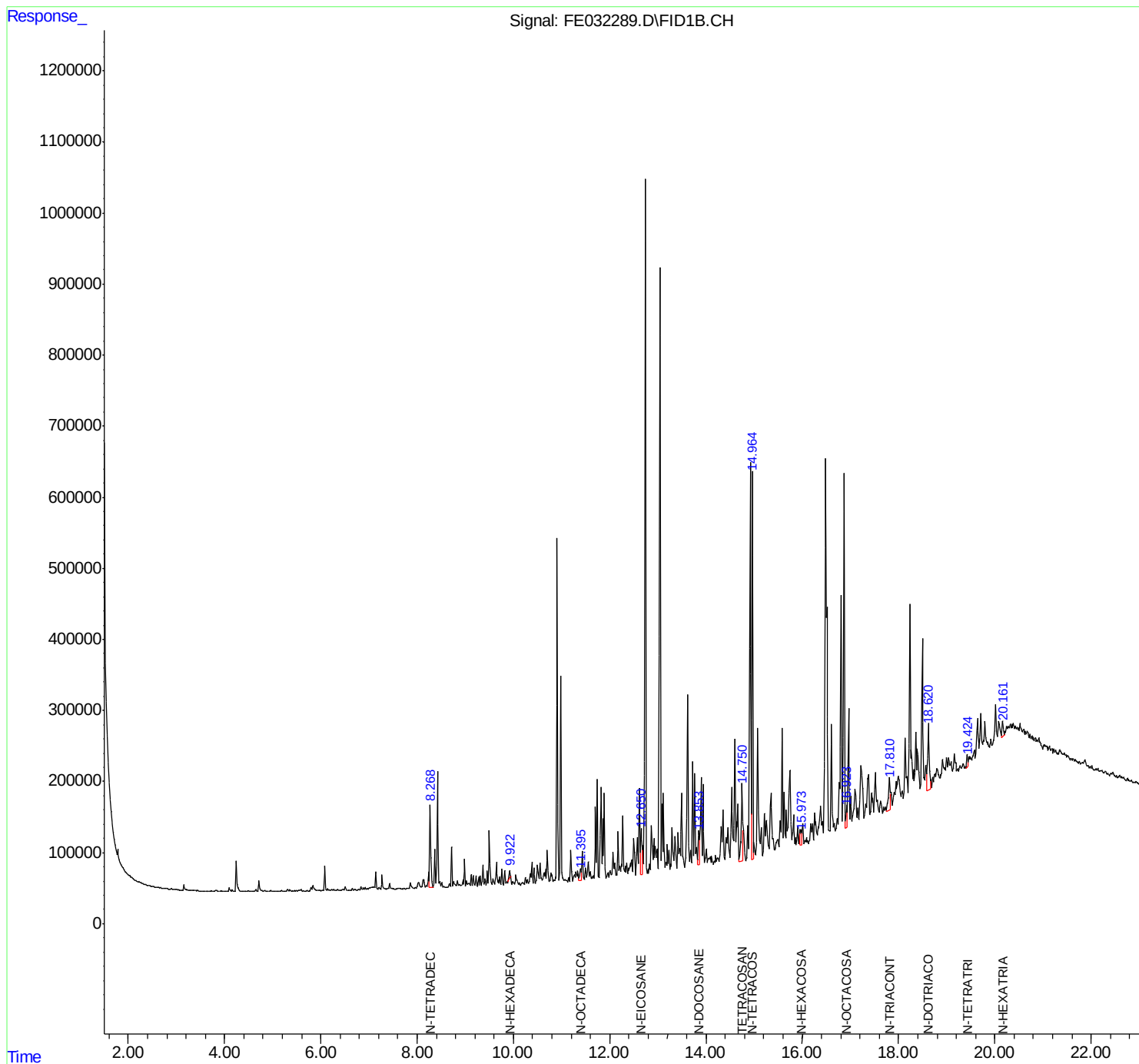
(m)=manual int.

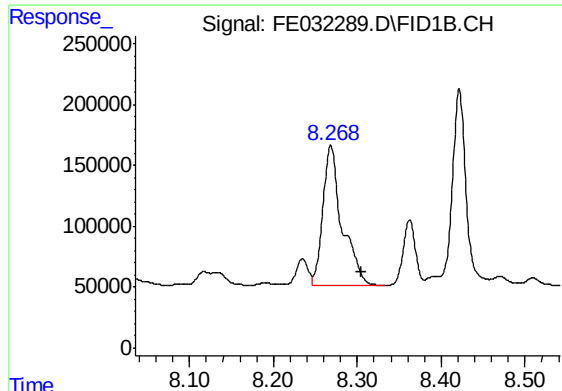
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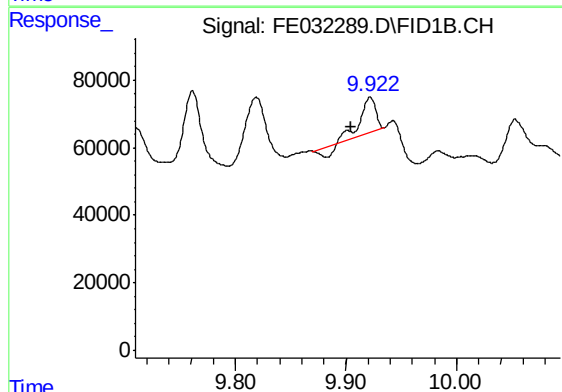




#4 N-TETRADECANE

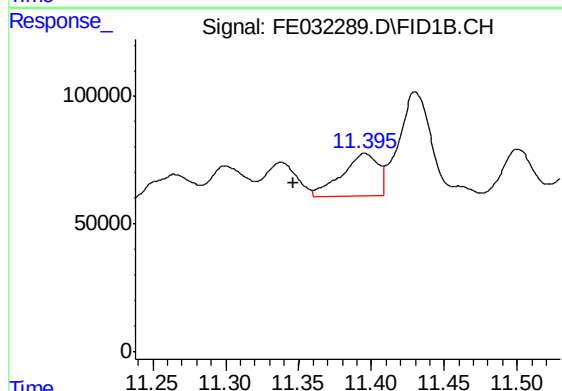
R.T.: 8.268 min
Delta R.T.: -0.036 min
Response: 1829709
Conc: 4.94 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-03-062920



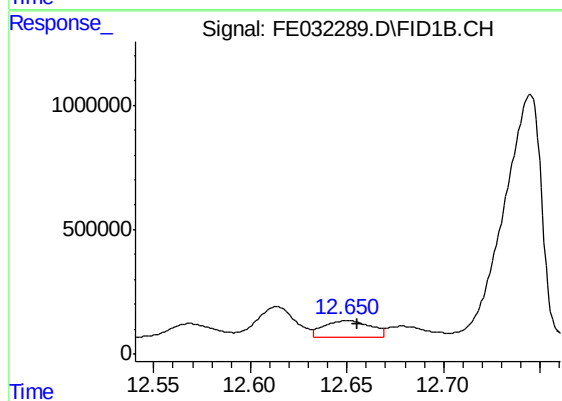
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: 0.017 min
Response: 86049
Conc: 0.23 ug/ml



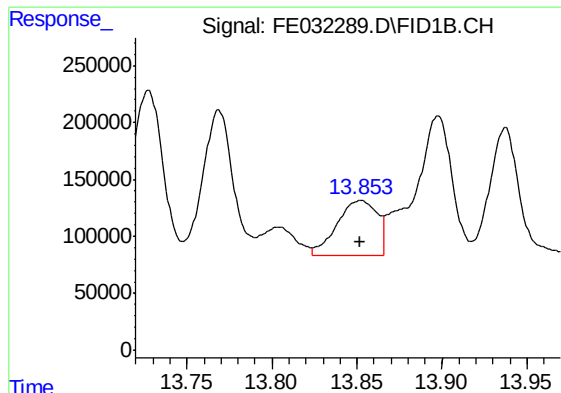
#6 N-OCTADECANE

R.T.: 11.395 min
Delta R.T.: 0.049 min
Response: 286005
Conc: 0.76 ug/ml



#7 N-EICOSANE

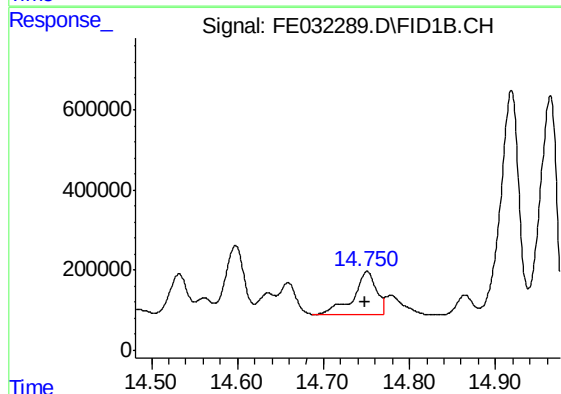
R.T.: 12.651 min
Delta R.T.: -0.005 min
Response: 1095312
Conc: 2.95 ug/ml



#8 N-DOCOSANE

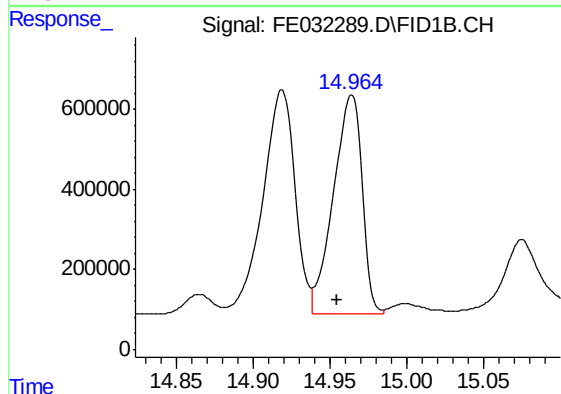
R.T.: 13.853 min
Delta R.T.: 0.000 min
Response: 788496
Conc: 2.13 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-03-062920



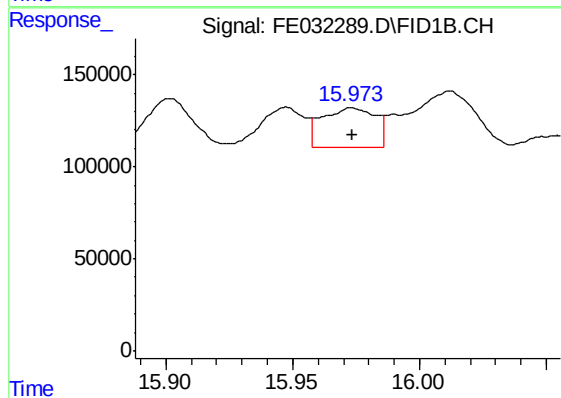
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.751 min
Delta R.T.: 0.002 min
Response: 2076914
Conc: 6.50 ug/ml



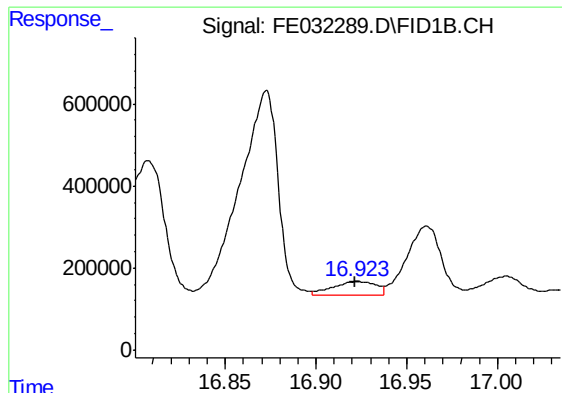
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: 0.010 min
Response: 7079870
Conc: 19.07 ug/ml



#11 N-HEXACOSANE

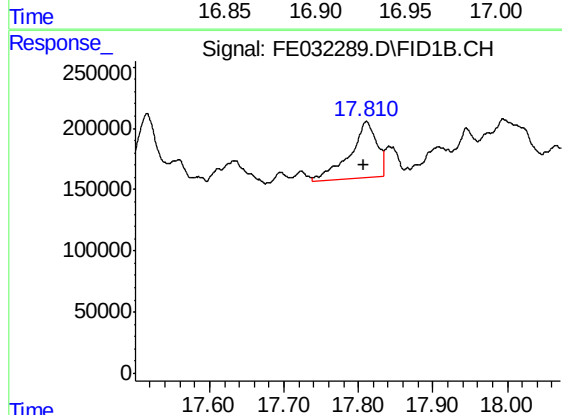
R.T.: 15.973 min
Delta R.T.: 0.000 min
Response: 313745
Conc: 0.86 ug/ml



#12 N-OCTACOSANE

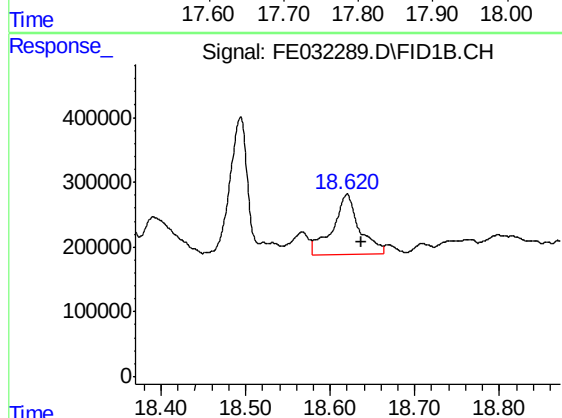
R.T.: 16.923 min
Delta R.T.: 0.002 min
Response: 526966
Conc: 1.44 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-03-062920



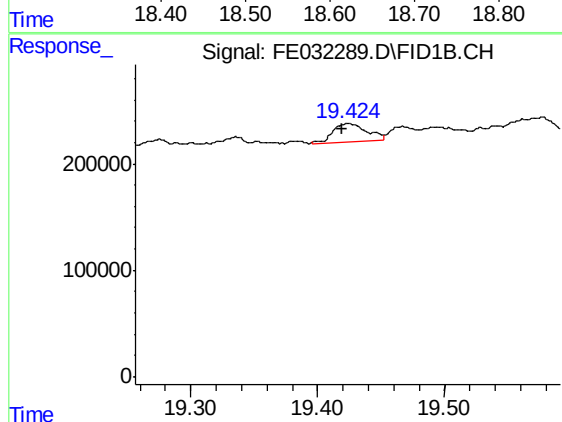
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.004 min
Response: 1143320
Conc: 3.14 ug/ml



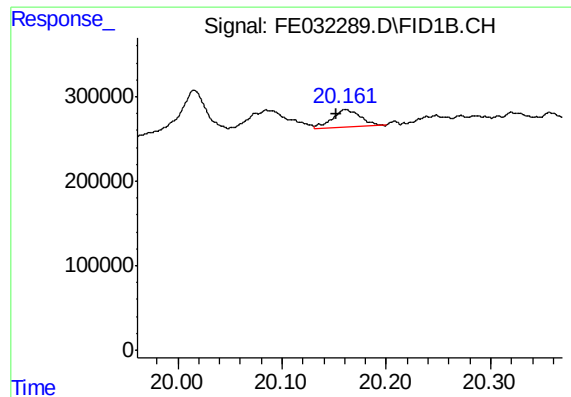
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: -0.017 min
Response: 2041159
Conc: 5.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.424 min
Delta R.T.: 0.005 min
Response: 325022
Conc: 1.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: 0.008 min
Response: 402677
Conc: 1.87 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-03-062920