

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032874.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 16:47
 Operator : DD\AJ
 Sample : L4226-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-05-100120

Integration File: autoint1.e
 Quant Time: Oct 03 00:40:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.672	5013956	16.004 ug/ml
Target Compounds			
4) N-TETRADECANE	8.218	244563	0.726 ug/ml
5) N-HEXADECANE	9.820	87605	0.253 ug/ml
6) N-OCTADECANE	11.259	129906	0.370 ug/ml
7) N-EICOSANE	12.568	338252	0.967 ug/ml
8) N-DOCOSANE	13.769	268511	0.771 ug/ml
10) N-TETRACOSANE	14.873	2948247	8.388 ug/ml
11) N-HEXACOSANE	15.896	338062	0.969 ug/ml
12) N-OCTACOSANE	16.844	451893	1.303 ug/ml
13) N-TRIACONTANE	17.735	836896	2.427 ug/ml
14) N-DOTRIACONTANE	18.560	2230299	6.700 ug/ml
15) N-TETRATRIACONTANE	19.354	734468	2.311 ug/ml
16) N-HEXATRIACONTANE	20.094	1618059	5.483 ug/ml
17) N-OCTATRIACONTANE	20.839	649615	2.388 ug/ml

(f)=RT Delta > 1/2 Window

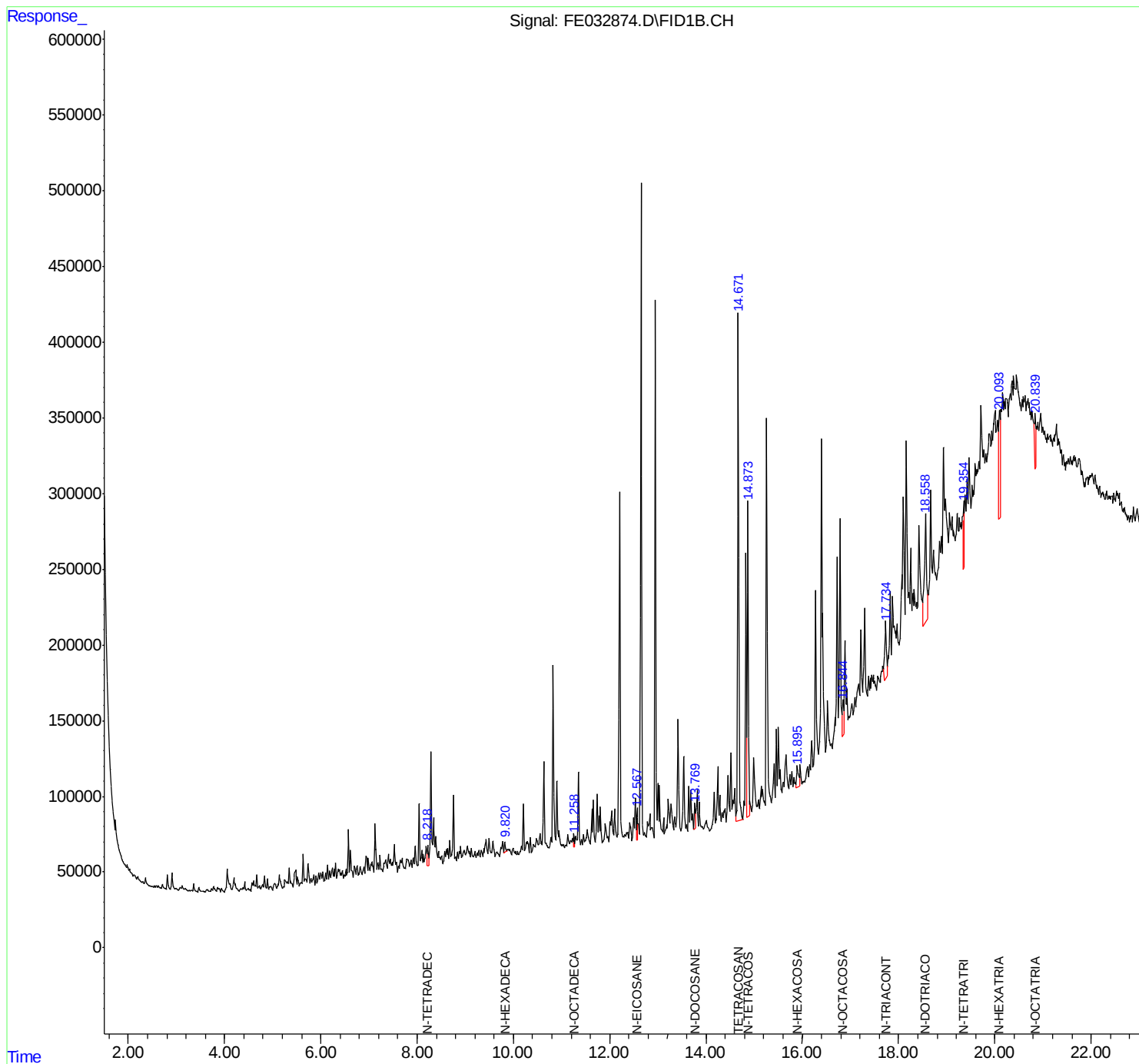
(m)=manual int.

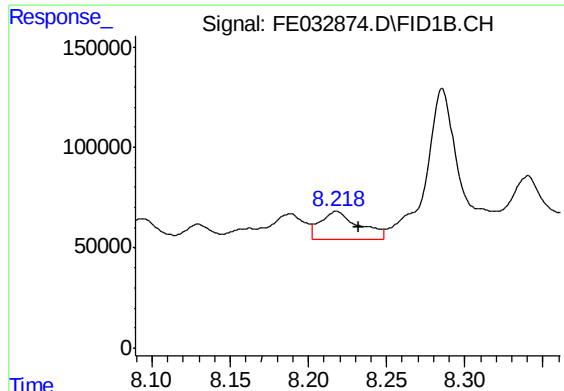
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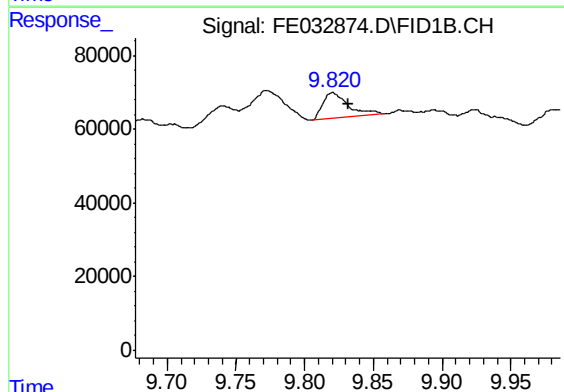




#4 N-TETRADECANE

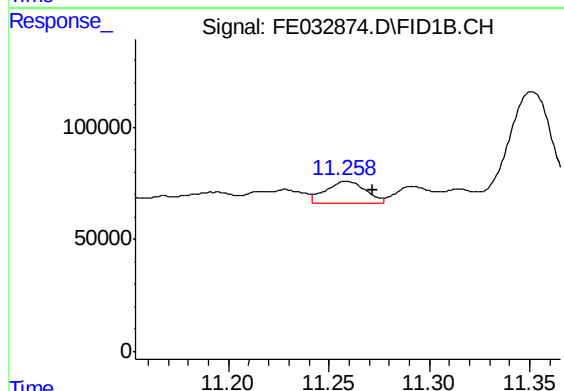
R.T.: 8.218 min
Delta R.T.: -0.014 min
Response: 244563
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100120



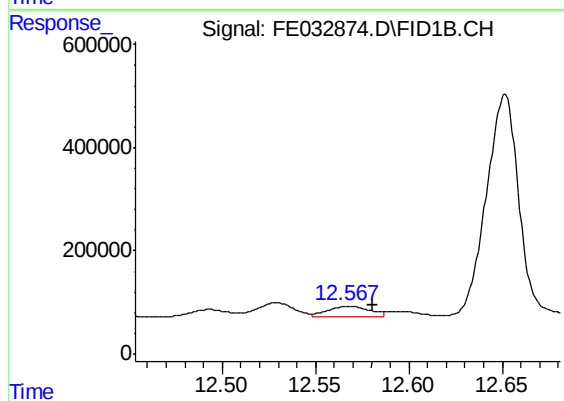
#5 N-HEXADECANE

R.T.: 9.820 min
Delta R.T.: -0.012 min
Response: 87605
Conc: 0.25 ug/ml



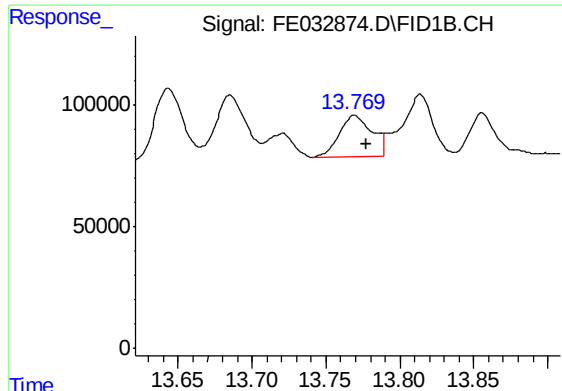
#6 N-OCTADECANE

R.T.: 11.259 min
Delta R.T.: -0.013 min
Response: 129906
Conc: 0.37 ug/ml



#7 N-EICOSANE

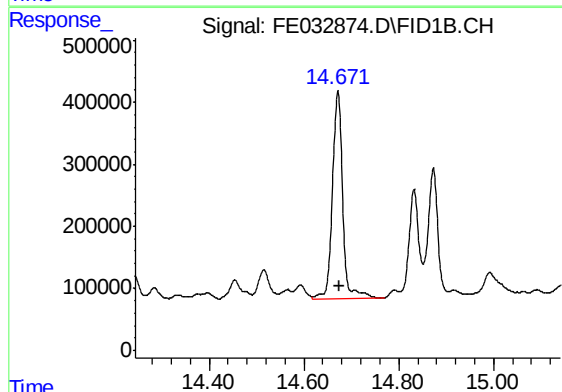
R.T.: 12.568 min
Delta R.T.: -0.013 min
Response: 338252
Conc: 0.97 ug/ml



#8 N-DOCOSANE

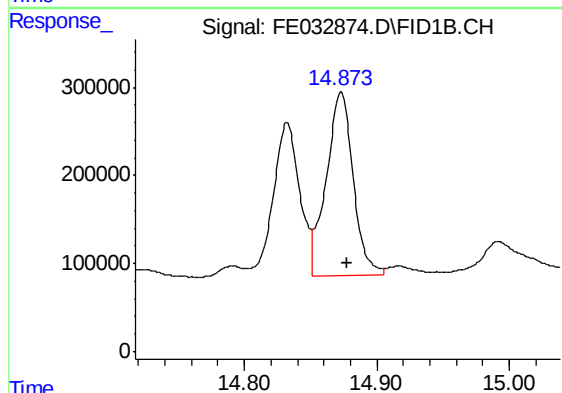
R.T.: 13.769 min
Delta R.T.: -0.008 min
Response: 268511
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100120



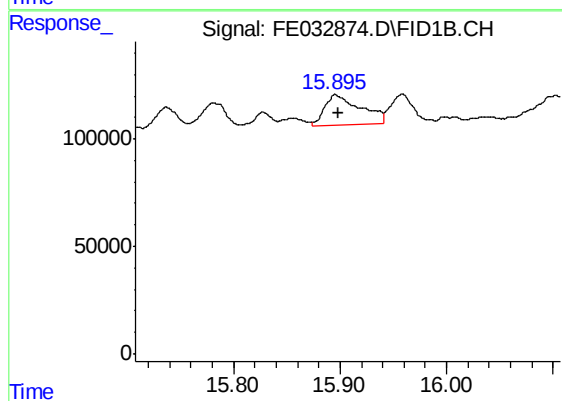
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.003 min
Response: 5013956
Conc: 16.00 ug/ml



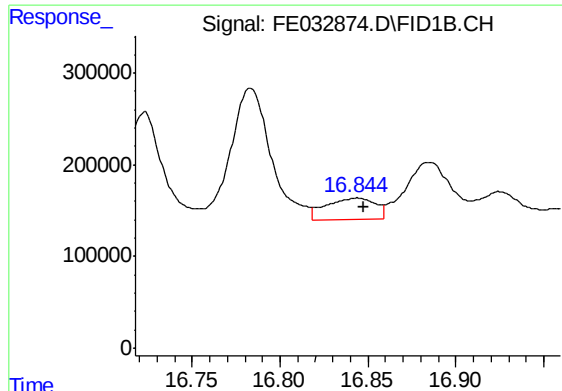
#10 N-TETRACOSANE

R.T.: 14.873 min
Delta R.T.: -0.005 min
Response: 2948247
Conc: 8.39 ug/ml



#11 N-HEXACOSANE

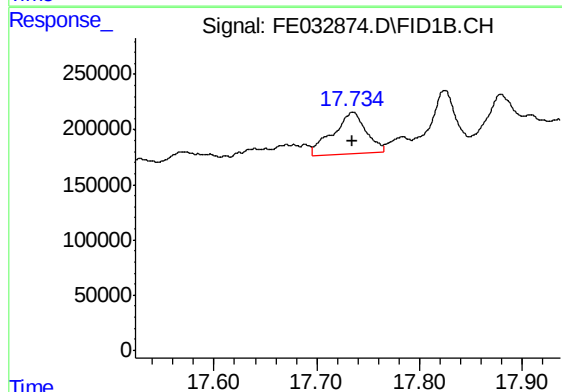
R.T.: 15.896 min
Delta R.T.: -0.002 min
Response: 338062
Conc: 0.97 ug/ml



#12 N-OCTACOSANE

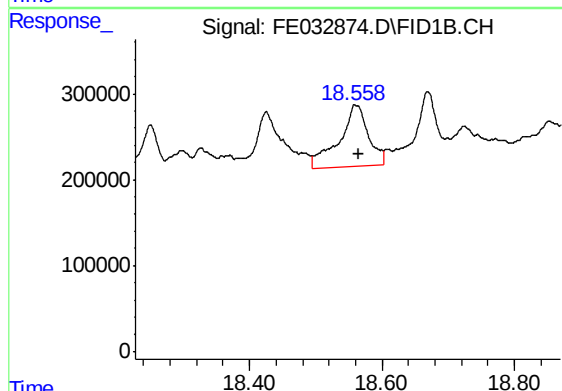
R.T.: 16.844 min
Delta R.T.: -0.003 min
Response: 451893
Conc: 1.30 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100120



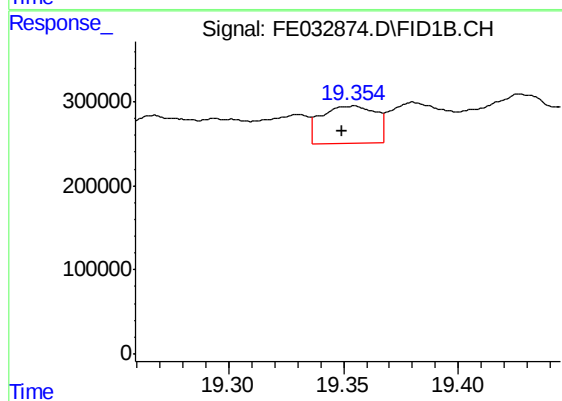
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: 0.000 min
Response: 836896
Conc: 2.43 ug/ml



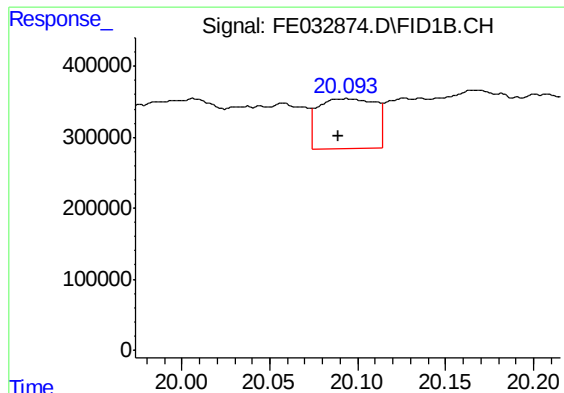
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.006 min
Response: 2230299
Conc: 6.70 ug/ml



#15 N-TETRATRIACONTANE

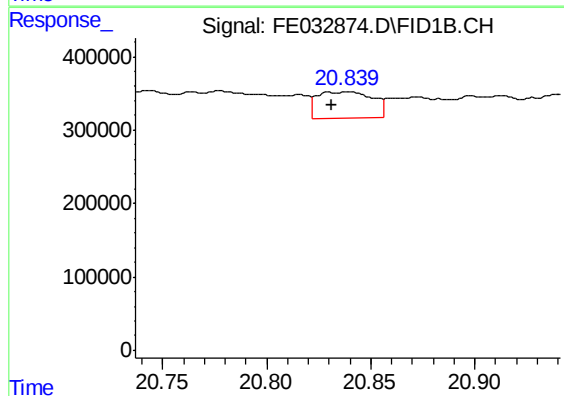
R.T.: 19.354 min
Delta R.T.: 0.004 min
Response: 734468
Conc: 2.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: 0.005 min
Response: 1618059
Conc: 5.48 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100120



#17 N-OCTATRIACONTANE

R.T.: 20.839 min
Delta R.T.: 0.008 min
Response: 649615
Conc: 2.39 ug/ml