

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012020\
 Data File : FE031137.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jan 2020 14:14
 Operator : DD\AJ
 Sample : L1166-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 02:49:36 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...	14.639	3614685	10.833 ug/ml
Target Compounds			
4) N-TETRADECANE	8.164	265981	0.696 ug/ml
5) N-HEXADECANE	9.768	460542	1.190 ug/ml
6) N-OCTADECANE	11.211	582394	1.514 ug/ml
7) N-EICOSANE	12.528	695943	1.789 ug/ml
8) N-DOCOSANE	13.754	1630401	4.222 ug/ml
10) N-TETRACOSANE	14.828	3738580	9.747 ug/ml
11) N-HEXACOSANE	15.873	2263948	5.919 ug/ml
12) N-OCTACOSANE	16.775	4660039	12.122 ug/ml
13) N-TRIACONTANE	17.683	3180887	8.297 ug/ml
15) N-TETRATRIACONTANE	19.278	967871	2.903 ug/ml
16) N-HEXATRIACONTANE	20.045	1907814	6.449 ug/ml
17) N-OCTATRIACONTANE	20.745	360122	1.389 ug/ml

(f)=RT Delta > 1/2 Window

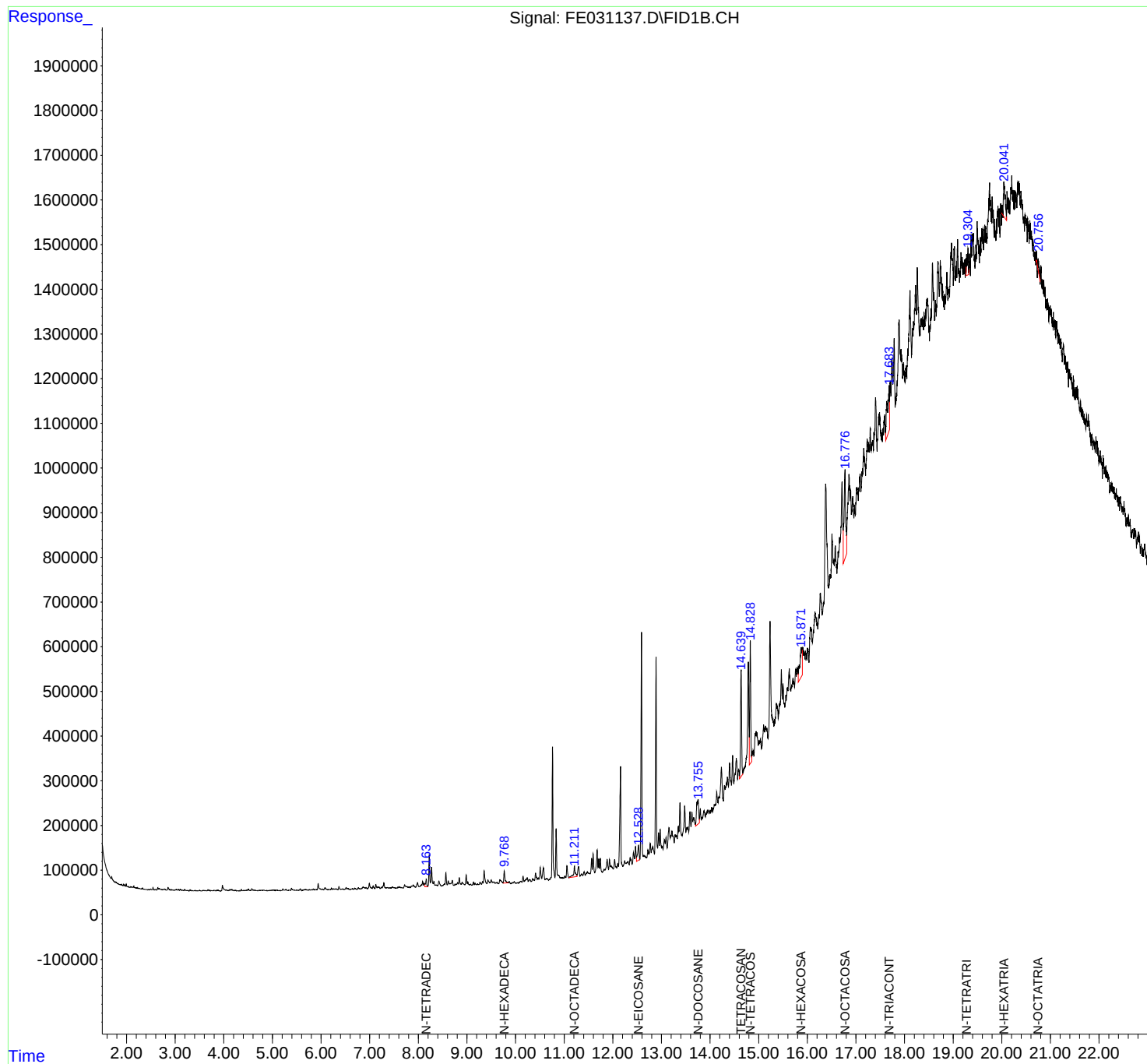
(m)=manual int.

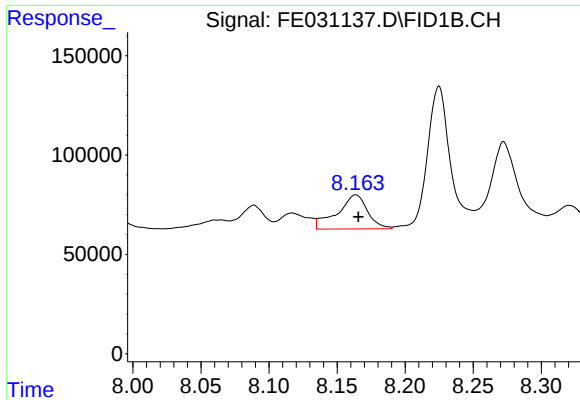
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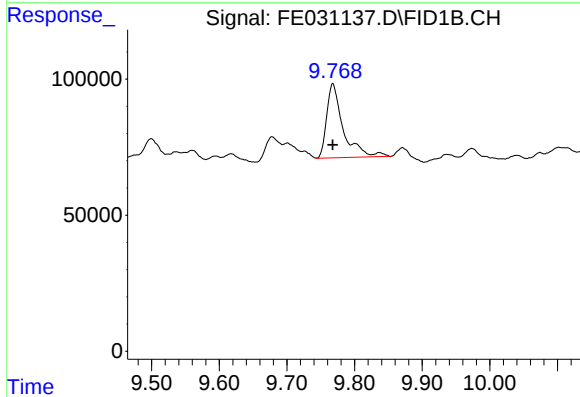




#4 N-TETRADECANE

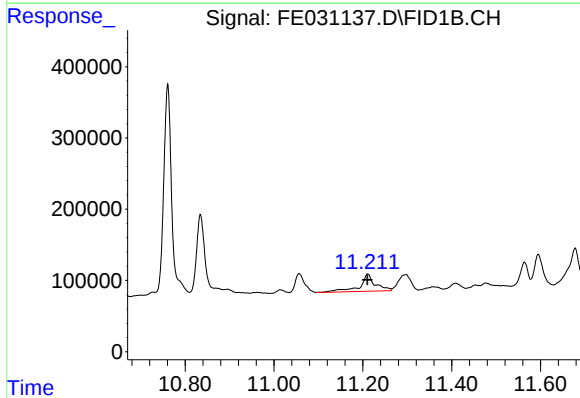
R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 265981
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



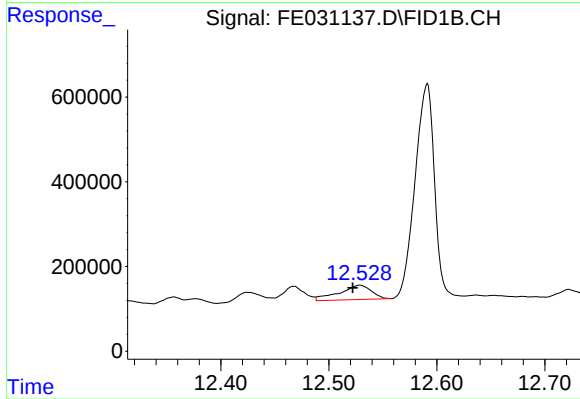
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 460542
Conc: 1.19 ug/ml



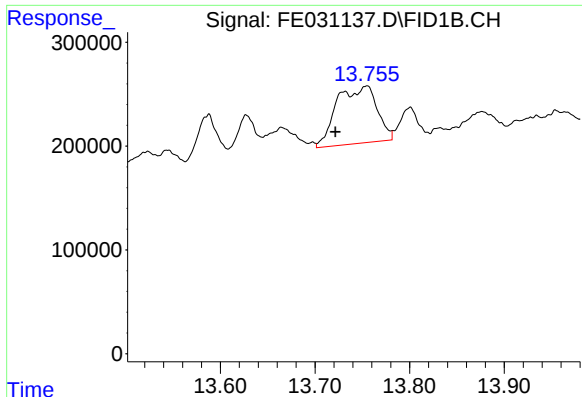
#6 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: 0.000 min
Response: 582394
Conc: 1.51 ug/ml



#7 N-EICOSANE

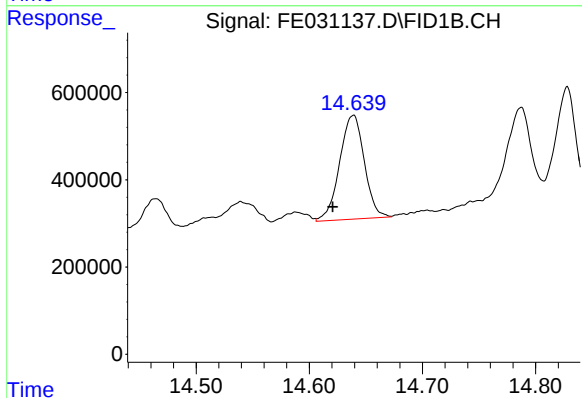
R.T.: 12.528 min
Delta R.T.: 0.006 min
Response: 695943
Conc: 1.79 ug/ml



#8 N-DOCOSANE

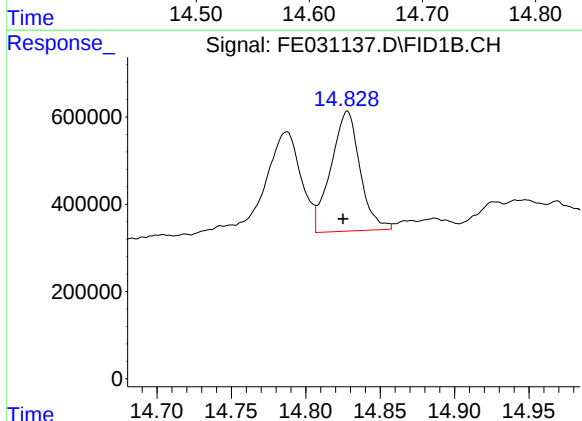
R.T.: 13.754 min
Delta R.T.: 0.033 min
Response: 1630401
Conc: 4.22 ug/ml

Instrument :
FID_E
ClientSampleId :



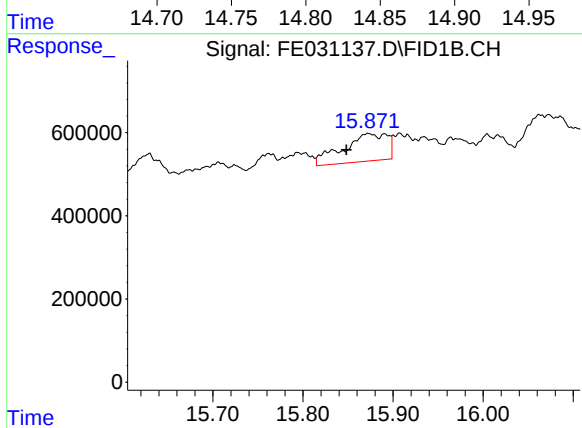
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: 0.018 min
Response: 3614685
Conc: 10.83 ug/ml



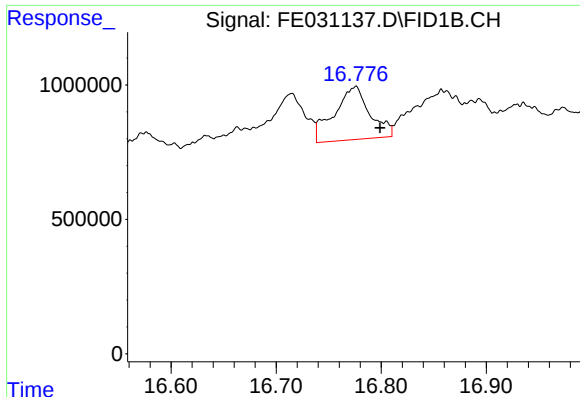
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: 0.003 min
Response: 3738580
Conc: 9.75 ug/ml



#11 N-HEXACOSANE

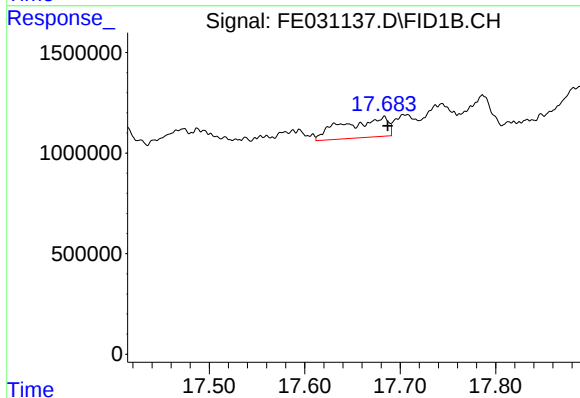
R.T.: 15.873 min
Delta R.T.: 0.025 min
Response: 2263948
Conc: 5.92 ug/ml



#12 N-OCTACOSANE

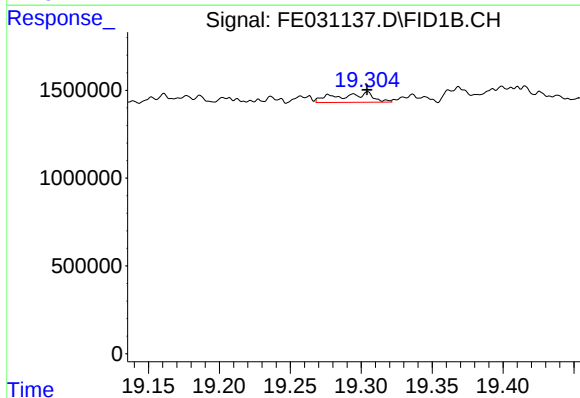
R.T.: 16.775 min
Delta R.T.: -0.024 min
Response: 4660039
Conc: 12.12 ug/ml

Instrument :
FID_E
ClientSampleId :



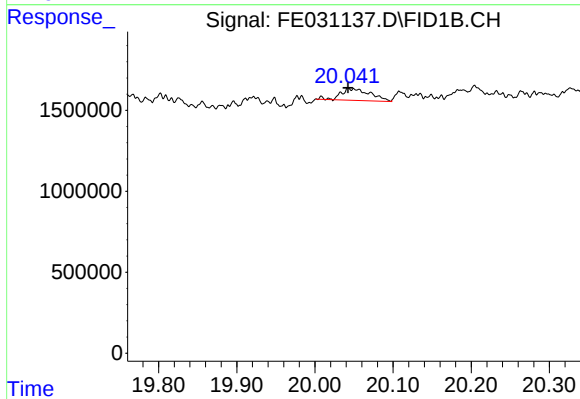
#13 N-TRIACONTANE

R.T.: 17.683 min
Delta R.T.: -0.004 min
Response: 3180887
Conc: 8.30 ug/ml



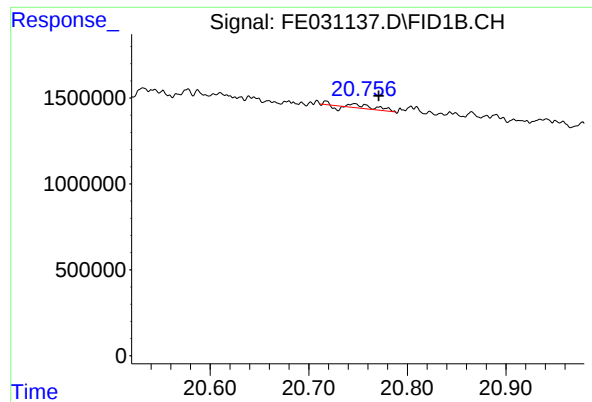
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.026 min
Response: 967871
Conc: 2.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: 0.003 min
Response: 1907814
Conc: 6.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.745 min
Delta R.T.: -0.026 min
Response: 360122
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :