

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100319\
Data File : FE030643.D
Signal(s) : FID1B.CH
Acq On : 03 Oct 2019 10:34
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 04 01:55:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
Quant Title :
QLast Update : Wed Sep 25 02:50:34 2019
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			
Target Compounds			
5) N-HEXADECANE	9.791	1086199	2.909 ug/ml
7) N-EICOSANE	12.557	420420	1.152 ug/ml
8) N-DOCOSANE	13.767	416836	1.161 ug/ml
10) N-TETRACOSANE	14.872	277151	0.780 ug/ml
11) N-HEXACOSANE	15.897	283720	0.810 ug/ml
12) N-OCTACOSANE	16.847	367899	1.069 ug/ml
13) N-TRIACONTANE	17.735	416008	1.241 ug/ml
14) N-DOTRIACONTANE	18.570	771126	2.390 ug/ml
15) N-TETRATRIACONTANE	19.350	298559	0.956 ug/ml
16) N-HEXATRIACONTANE	20.089	226719	0.799 ug/ml
18) N-TETRACONTANE	21.766	806907	3.116 ug/ml

(f)=RT Delta > 1/2 Window

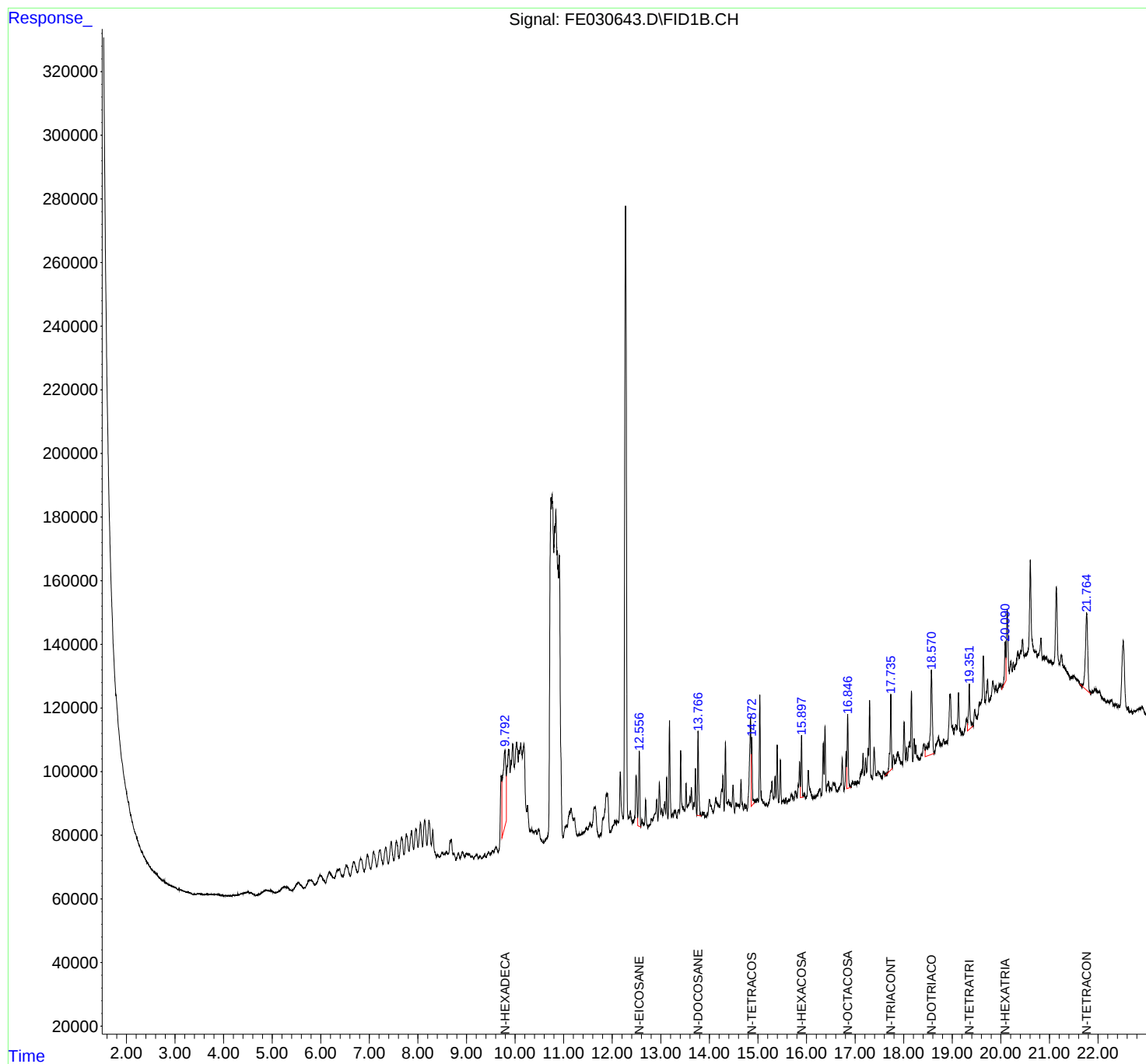
(m)=manual int.

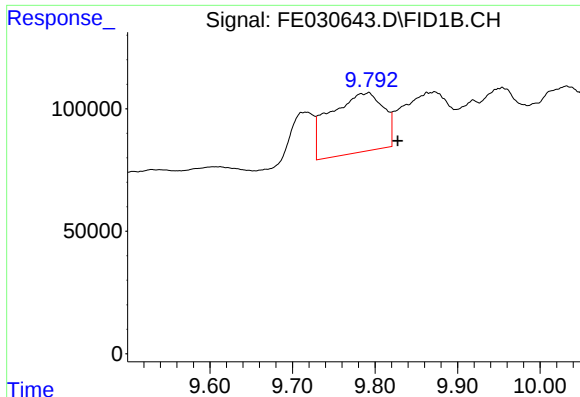
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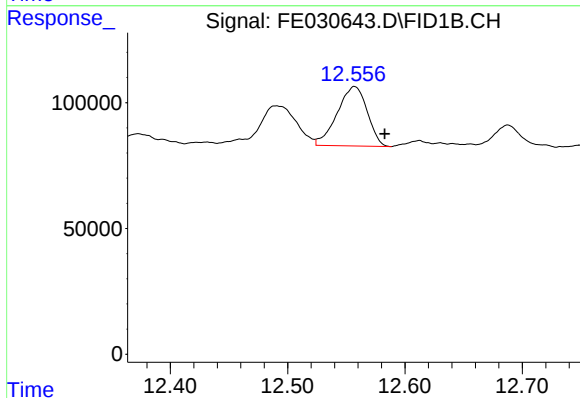




#5 N-HEXADECANE

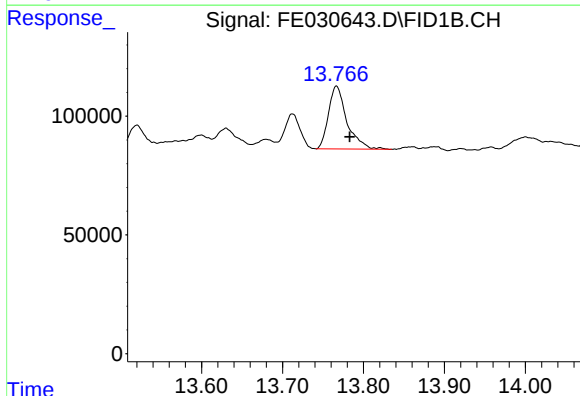
R.T.: 9.791 min
Delta R.T.: -0.037 min
Response: 1086199
Conc: 2.91 ug/ml

Instrument :
FID_E
ClientSampleId :



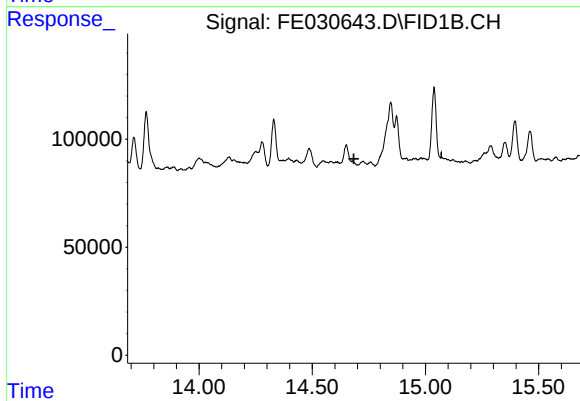
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: -0.026 min
Response: 420420
Conc: 1.15 ug/ml



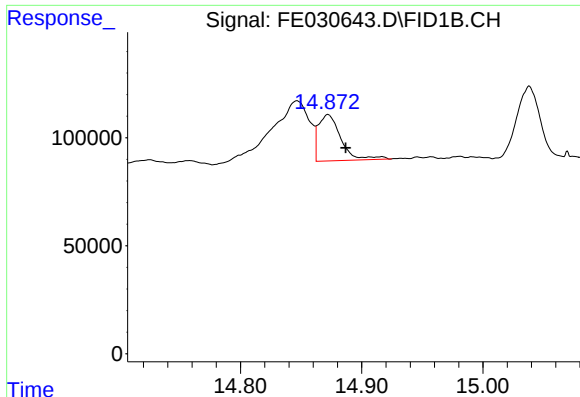
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: -0.016 min
Response: 416836
Conc: 1.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

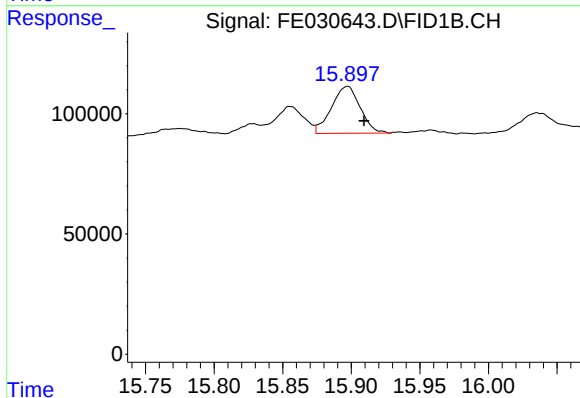
R.T.: 0.000 min
Exp R.T.: 14.684 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

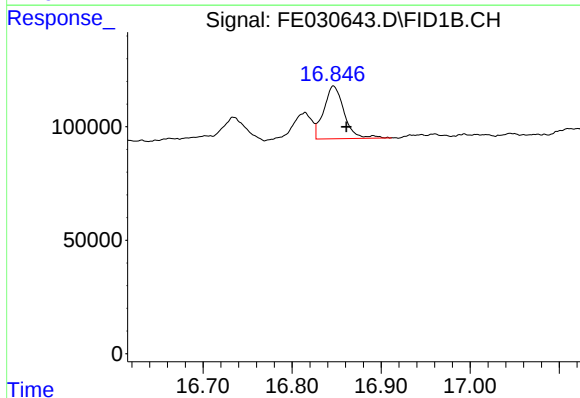
R.T.: 14.872 min
Delta R.T.: -0.015 min
Response: 277151
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



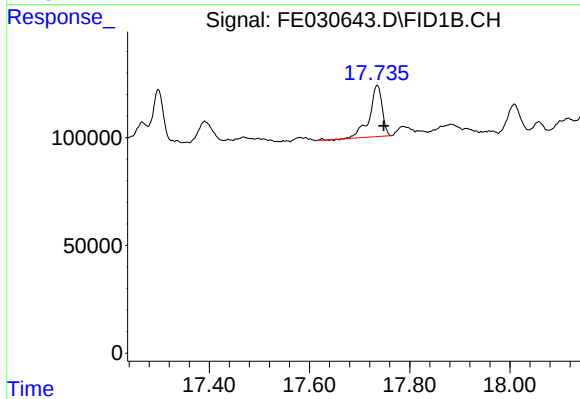
#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: -0.013 min
Response: 283720
Conc: 0.81 ug/ml



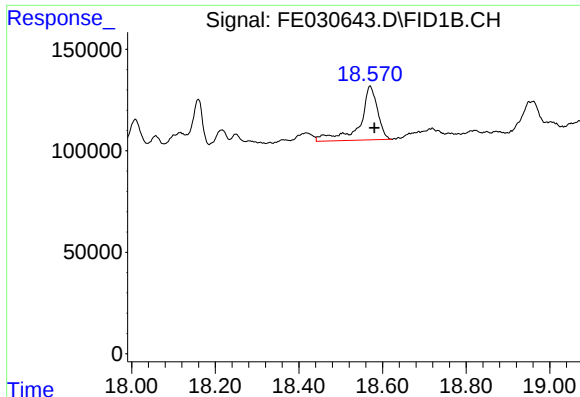
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: -0.014 min
Response: 367899
Conc: 1.07 ug/ml



#13 N-TRIACONTANE

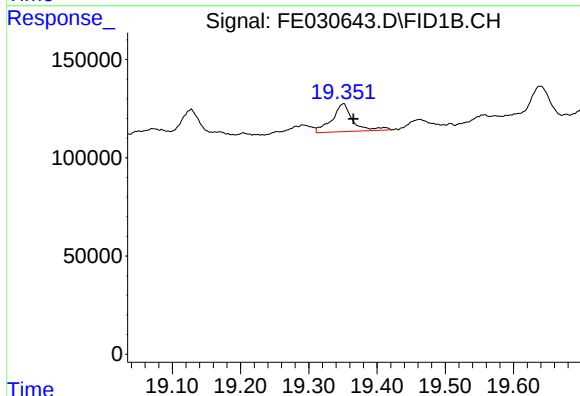
R.T.: 17.735 min
Delta R.T.: -0.013 min
Response: 416008
Conc: 1.24 ug/ml



#14 N-DOTRIACONTANE

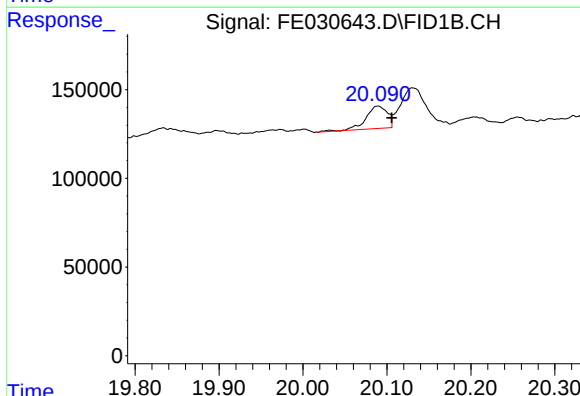
R.T.: 18.570 min
Delta R.T.: -0.011 min
Response: 771126
Conc: 2.39 ug/ml

Instrument :
FID_E
ClientSampleId :



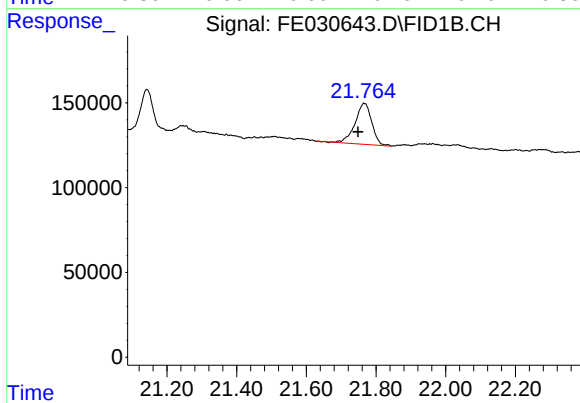
#15 N-TETRATRIACONTANE

R.T.: 19.350 min
Delta R.T.: -0.015 min
Response: 298559
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: -0.017 min
Response: 226719
Conc: 0.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.766 min
Delta R.T.: 0.017 min
Response: 806907
Conc: 3.12 ug/ml