

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120619\
 Data File : FE030982.D
 Signal(s) : FID1B.CH
 Acq On : 06 Dec 2019 18:46
 Operator : DD\AJ
 Sample : K6135-06 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 21:50:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 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			
9) S TETRACOSANE-d50 (SURR...	14.661	1243482	4.145 ug/ml
Target Compounds			
4) N-TETRADECANE	8.254f	162901	0.445 ug/ml
7) N-EICOSANE	12.554	291606	0.816 ug/ml
8) N-DOCOSANE	13.758	173551	0.494 ug/ml
10) N-TETRACOSANE	14.851	1073932	3.071 ug/ml
11) N-HEXACOSANE	15.889	303759	0.887 ug/ml
12) N-OCTACOSANE	16.865	840037	2.473 ug/ml
13) N-TRIACONTANE	17.735	1250103	3.727 ug/ml
14) N-DOTRIACONTANE	18.566	899001	2.780 ug/ml
15) N-TETRATRIACONTANE	19.326	37268	0.119 ug/ml
16) N-HEXATRIACONTANE	20.101	1154166	3.881 ug/ml
18) N-TETRACONTANE	21.739	968255	3.422 ug/ml

(f)=RT Delta > 1/2 Window

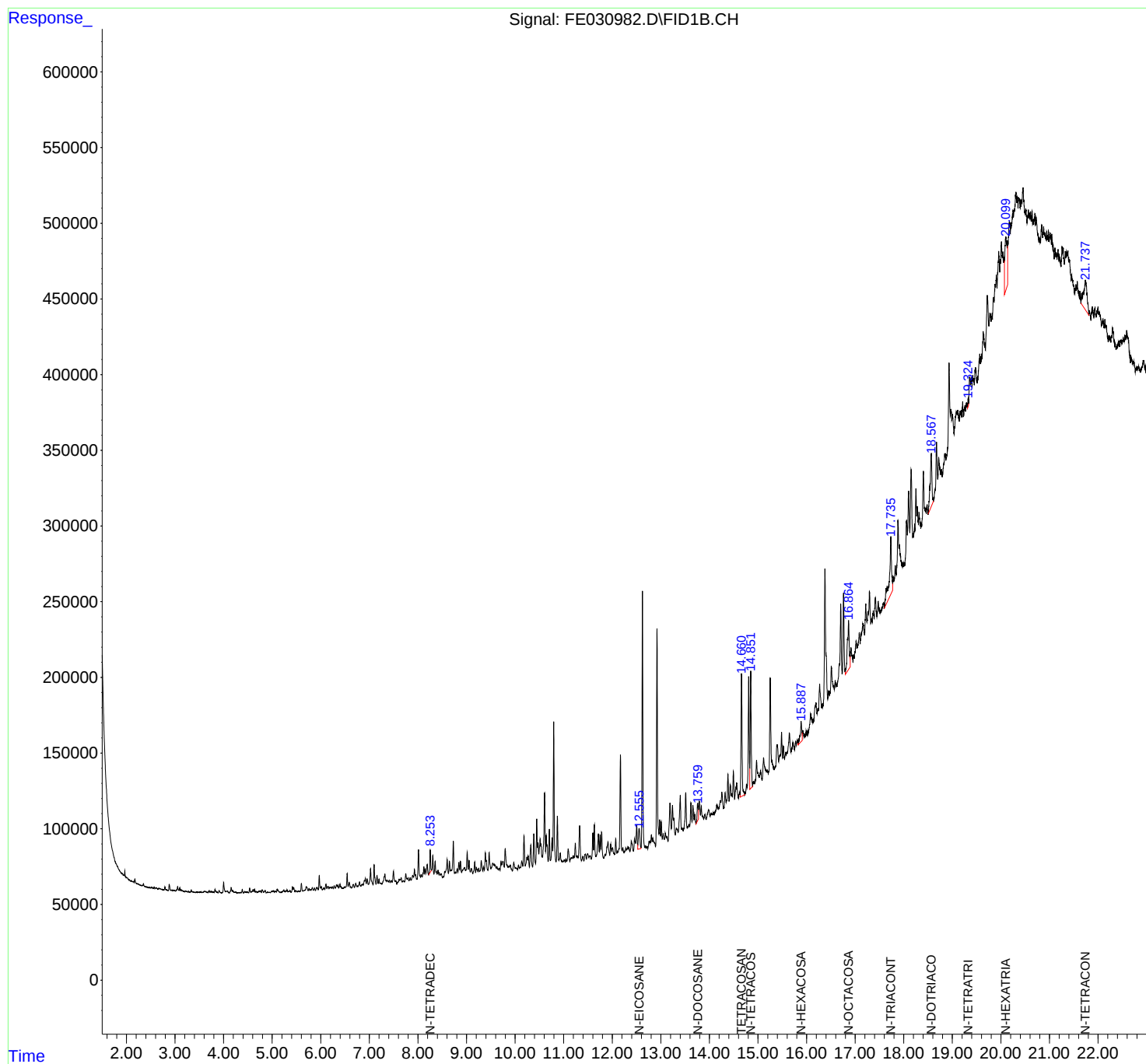
(m)=manual int.

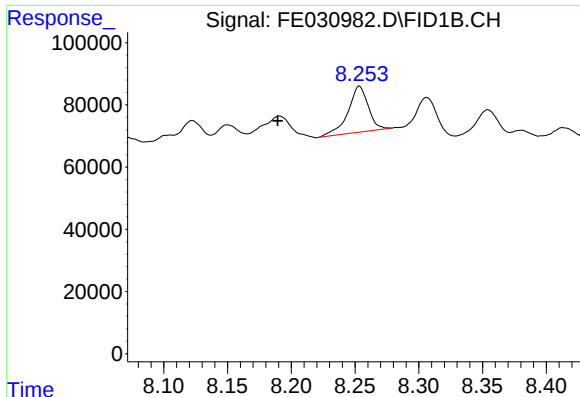
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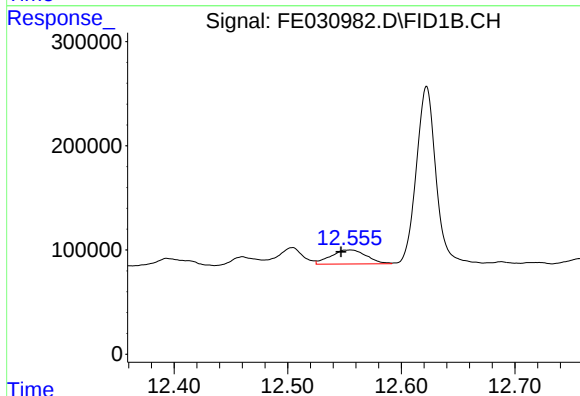




#4 N-TETRADECANE

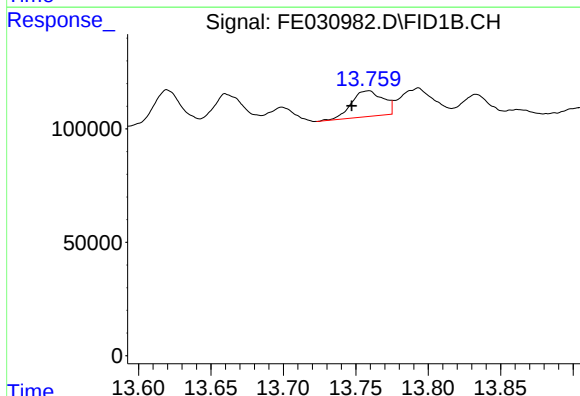
R.T.: 8.254 min
Delta R.T.: 0.064 min
Response: 162901
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



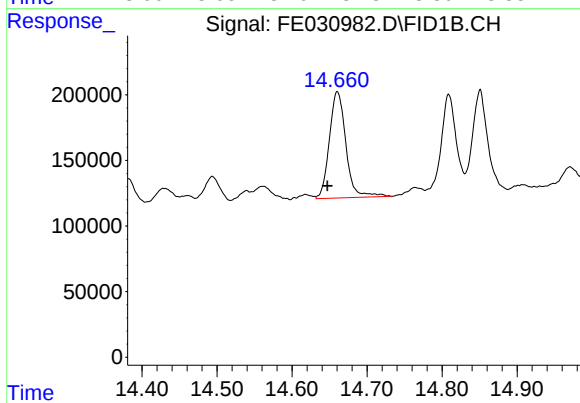
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.007 min
Response: 291606
Conc: 0.82 ug/ml



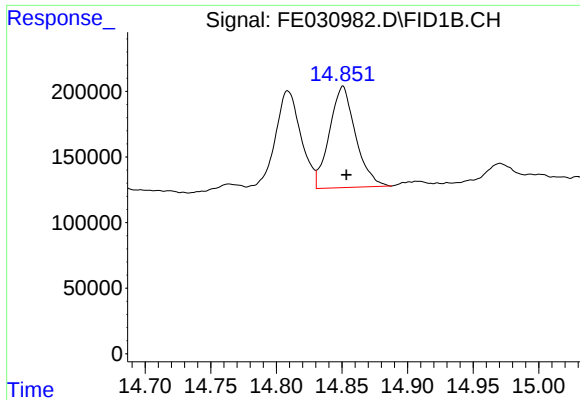
#8 N-DOCOSANE

R.T.: 13.758 min
Delta R.T.: 0.011 min
Response: 173551
Conc: 0.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

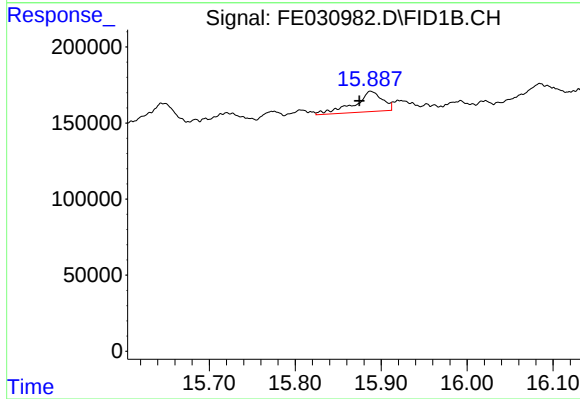
R.T.: 14.661 min
Delta R.T.: 0.014 min
Response: 1243482
Conc: 4.15 ug/ml



#10 N-TETRACOSANE

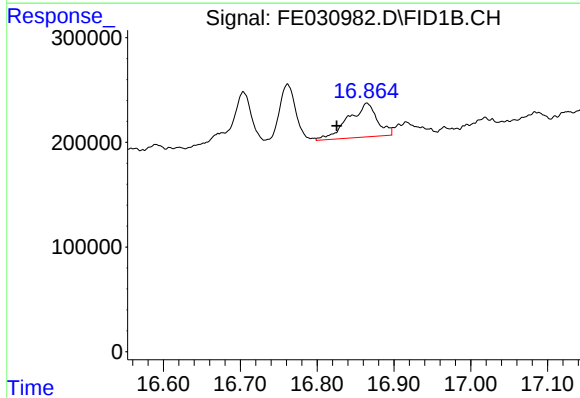
R.T.: 14.851 min
Delta R.T.: -0.003 min
Response: 1073932
Conc: 3.07 ug/ml

Instrument :
FID_E
ClientSampleId :



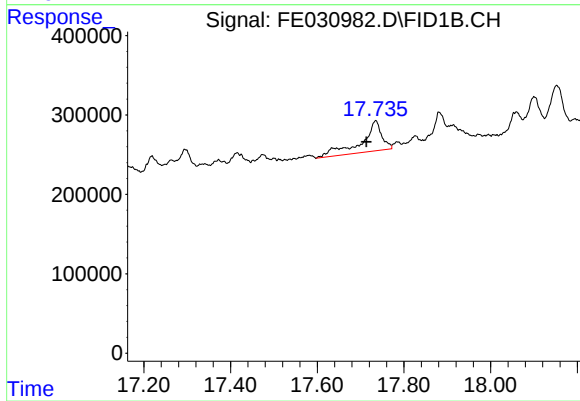
#11 N-HEXACOSANE

R.T.: 15.889 min
Delta R.T.: 0.014 min
Response: 303759
Conc: 0.89 ug/ml



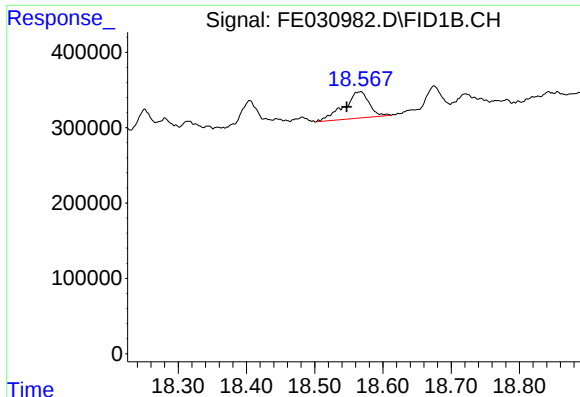
#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: 0.040 min
Response: 840037
Conc: 2.47 ug/ml



#13 N-TRIACONTANE

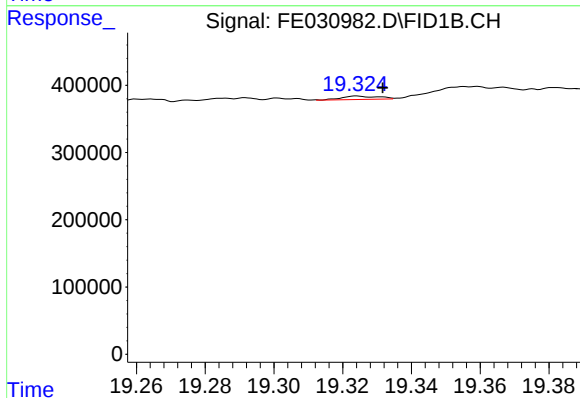
R.T.: 17.735 min
Delta R.T.: 0.021 min
Response: 1250103
Conc: 3.73 ug/ml



#14 N-DOTRIACONTANE

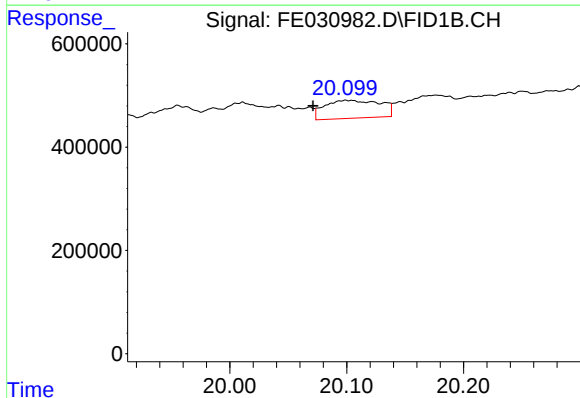
R.T.: 18.566 min
Delta R.T.: 0.019 min
Response: 899001
Conc: 2.78 ug/ml

Instrument :
FID_E
ClientSampleId :



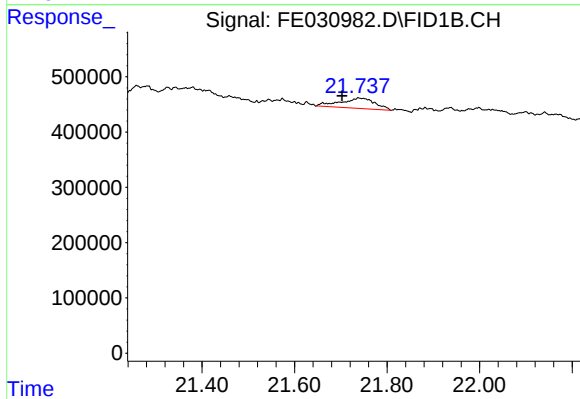
#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: -0.006 min
Response: 37268
Conc: 0.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: 0.030 min
Response: 1154166
Conc: 3.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.739 min
Delta R.T.: 0.037 min
Response: 968255
Conc: 3.42 ug/ml