

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030624.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 15:39
 Operator : DD\AJ
 Sample : K4663-10 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 00:39:00 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			
9) S TETRACOSANE-d50 (SURR...	14.678	1349846	4.354 ug/ml
Target Compounds			
4) N-TETRADECANE	8.279f	383111	1.019 ug/ml
7) N-EICOSANE	12.577	485799	1.331 ug/ml
8) N-DOCOSANE	13.795	713037	1.987 ug/ml
10) N-TETRACOSANE	14.882	416558	1.172 ug/ml
11) N-HEXACOSANE	15.905	734695	2.097 ug/ml
12) N-OCTACOSANE	16.856	1048233	3.046 ug/ml
13) N-TRIACONTANE	17.746	1403833	4.189 ug/ml
14) N-DOTRIACONTANE	18.579	937512	2.906 ug/ml
15) N-TETRATRIACONTANE	19.363	662757	2.122 ug/ml
16) N-HEXATRIACONTANE	20.109	812135	2.861 ug/ml
18) N-TETRACONTANE	21.763	1120702	4.328 ug/ml

(f)=RT Delta > 1/2 Window

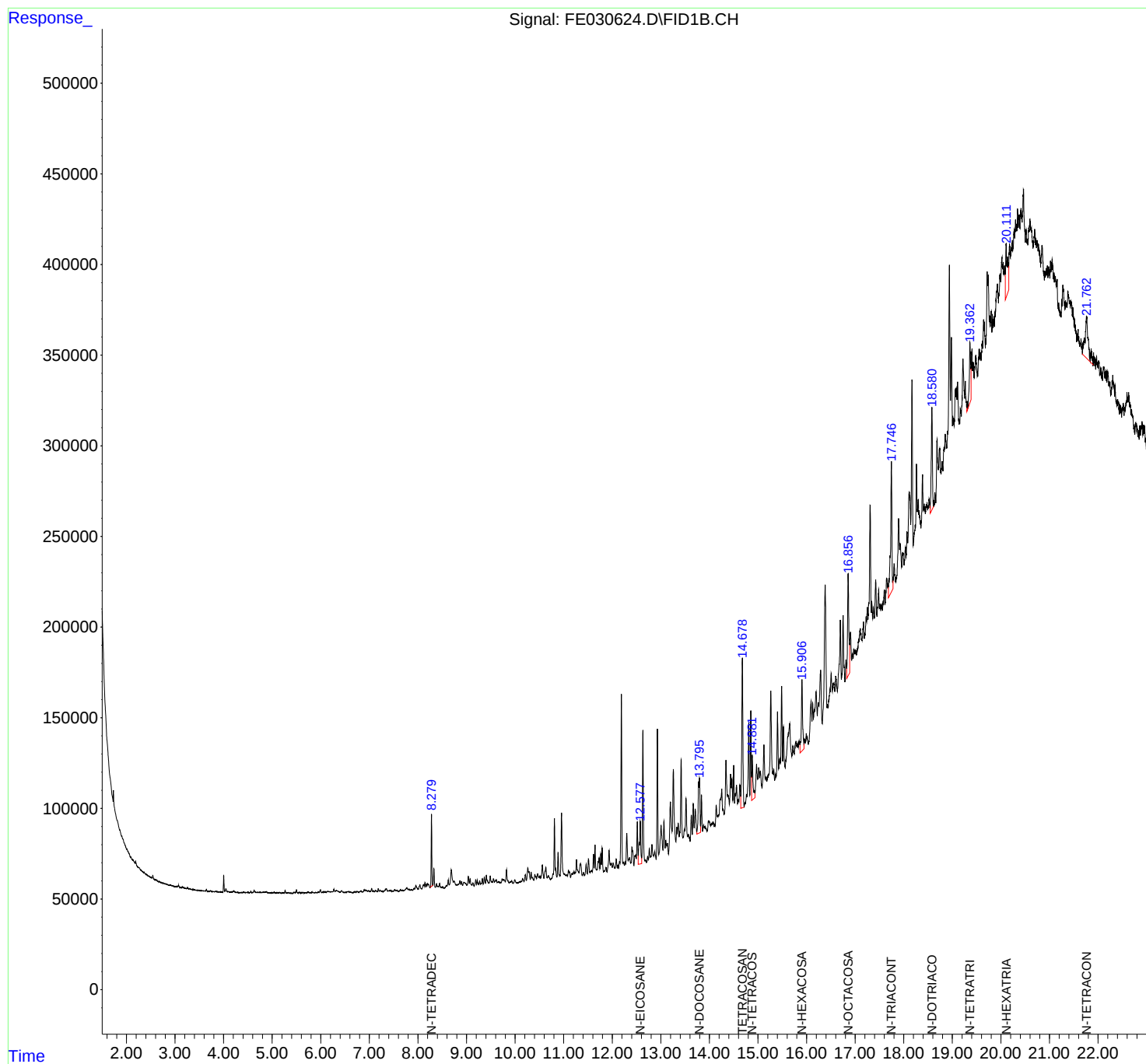
(m)=manual int.

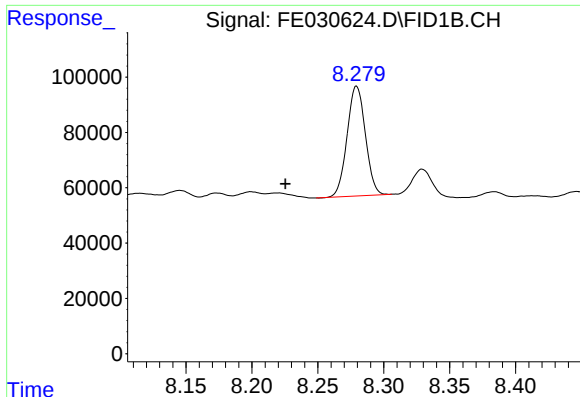
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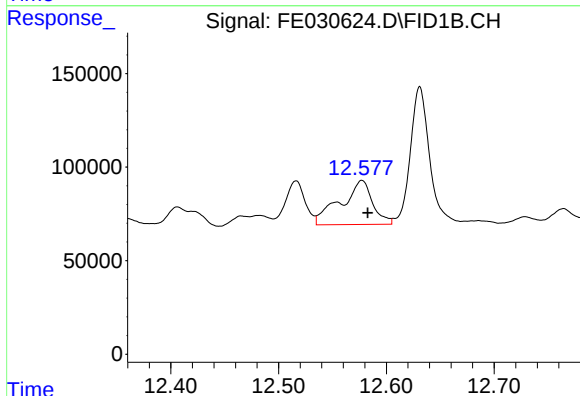




#4 N-TETRADECANE

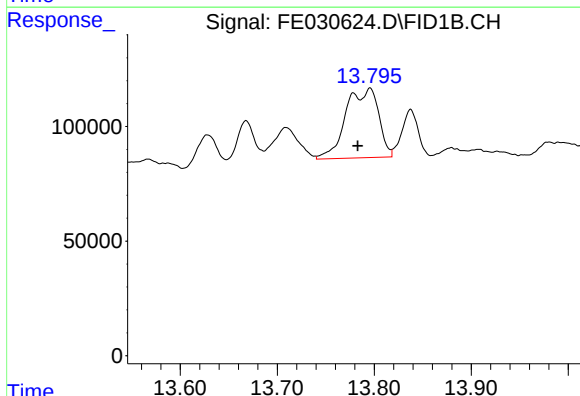
R.T.: 8.279 min
Delta R.T.: 0.054 min
Response: 383111
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



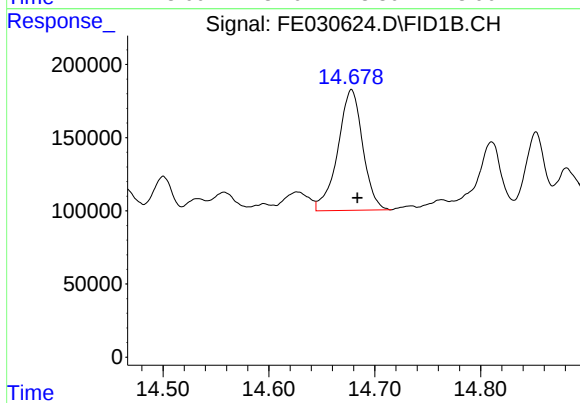
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.006 min
Response: 485799
Conc: 1.33 ug/ml



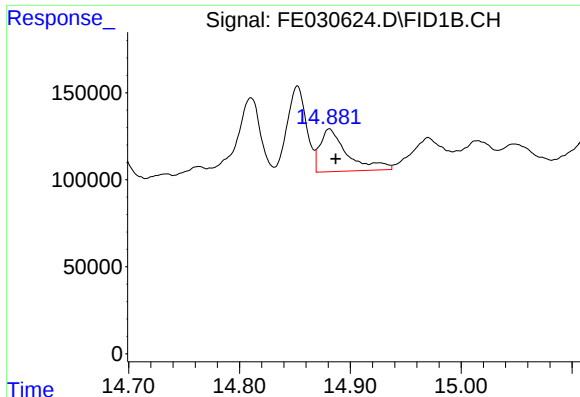
#8 N-DOCOSANE

R.T.: 13.795 min
Delta R.T.: 0.012 min
Response: 713037
Conc: 1.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

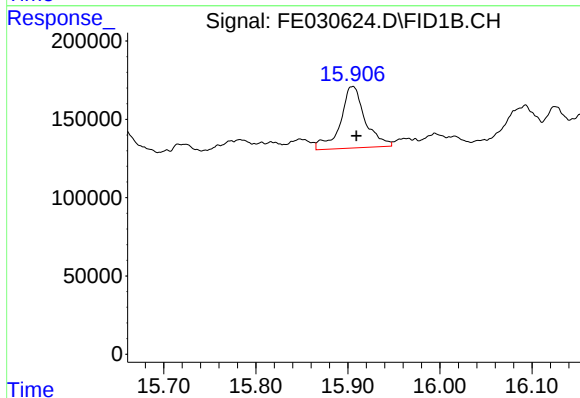
R.T.: 14.678 min
Delta R.T.: -0.006 min
Response: 1349846
Conc: 4.35 ug/ml



#10 N-TETRACOSANE

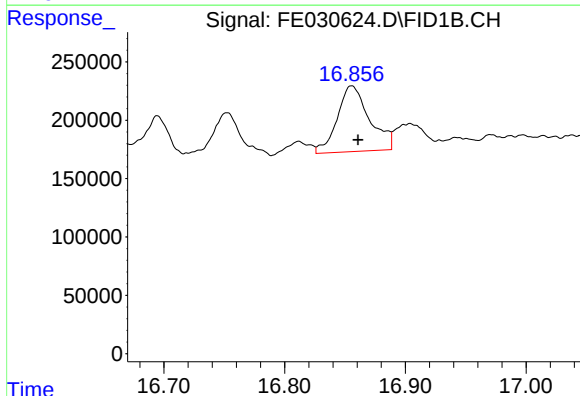
R.T.: 14.882 min
Delta R.T.: -0.005 min
Response: 416558
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



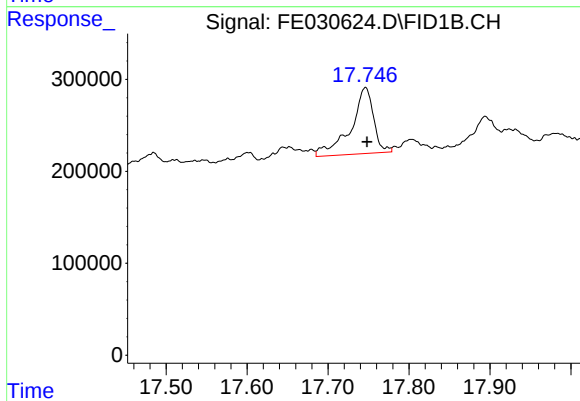
#11 N-HEXACOSANE

R.T.: 15.905 min
Delta R.T.: -0.004 min
Response: 734695
Conc: 2.10 ug/ml



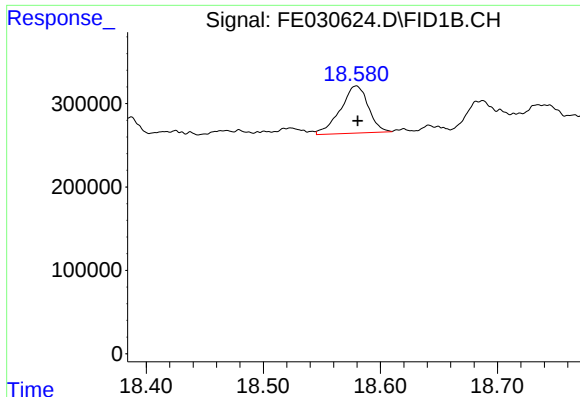
#12 N-OCTACOSANE

R.T.: 16.856 min
Delta R.T.: -0.005 min
Response: 1048233
Conc: 3.05 ug/ml



#13 N-TRIACONTANE

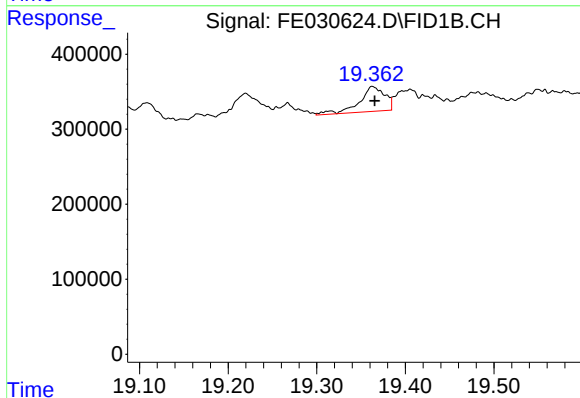
R.T.: 17.746 min
Delta R.T.: -0.002 min
Response: 1403833
Conc: 4.19 ug/ml



#14 N-DOTRIACONTANE

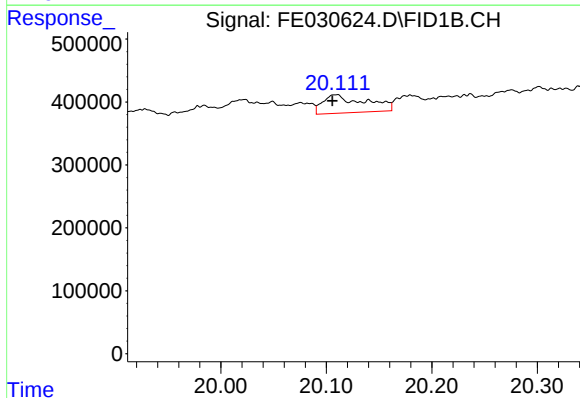
R.T.: 18.579 min
Delta R.T.: -0.001 min
Response: 937512
Conc: 2.91 ug/ml

Instrument :
FID_E
ClientSampleId :



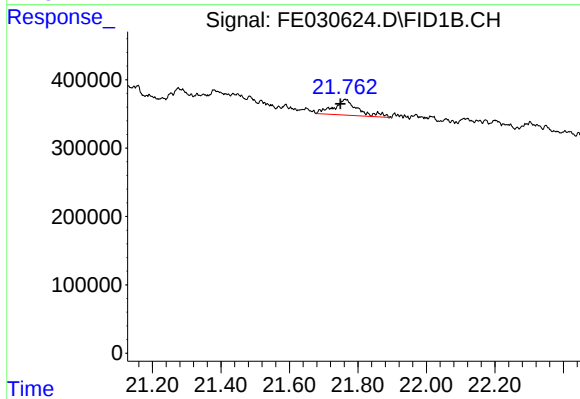
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: -0.002 min
Response: 662757
Conc: 2.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: 0.003 min
Response: 812135
Conc: 2.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.763 min
Delta R.T.: 0.014 min
Response: 1120702
Conc: 4.33 ug/ml