

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112320\
 Data File : FE033165.D
 Signal(s) : FID1B.CH
 Acq On : 23 Nov 2020 15:03
 Operator : DD\AJ
 Sample : L4800-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 24 00:11:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 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...	14.613	4372850	13.847 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.865	325102	0.907 ug/ml
11) N-HEXACOSANE	15.835	175026	0.497 ug/ml
12) N-OCTACOSANE	16.783	448864	1.290 ug/ml
13) N-TRIACONTANE	17.672	944795	2.785 ug/ml
14) N-DOTRIACONTANE	18.500	2302188	7.410 ug/ml
15) N-TETRATRIACONTANE	19.313	336366	1.298 ug/ml
16) N-HEXATRIACONTANE	20.028	2163240	10.473 ug/ml
17) N-OCTATRIACONTANE	20.760	3338501	19.153 ug/ml
18) N-TETRACONTANE	21.659	4925808	30.059 ug/ml

(f)=RT Delta > 1/2 Window

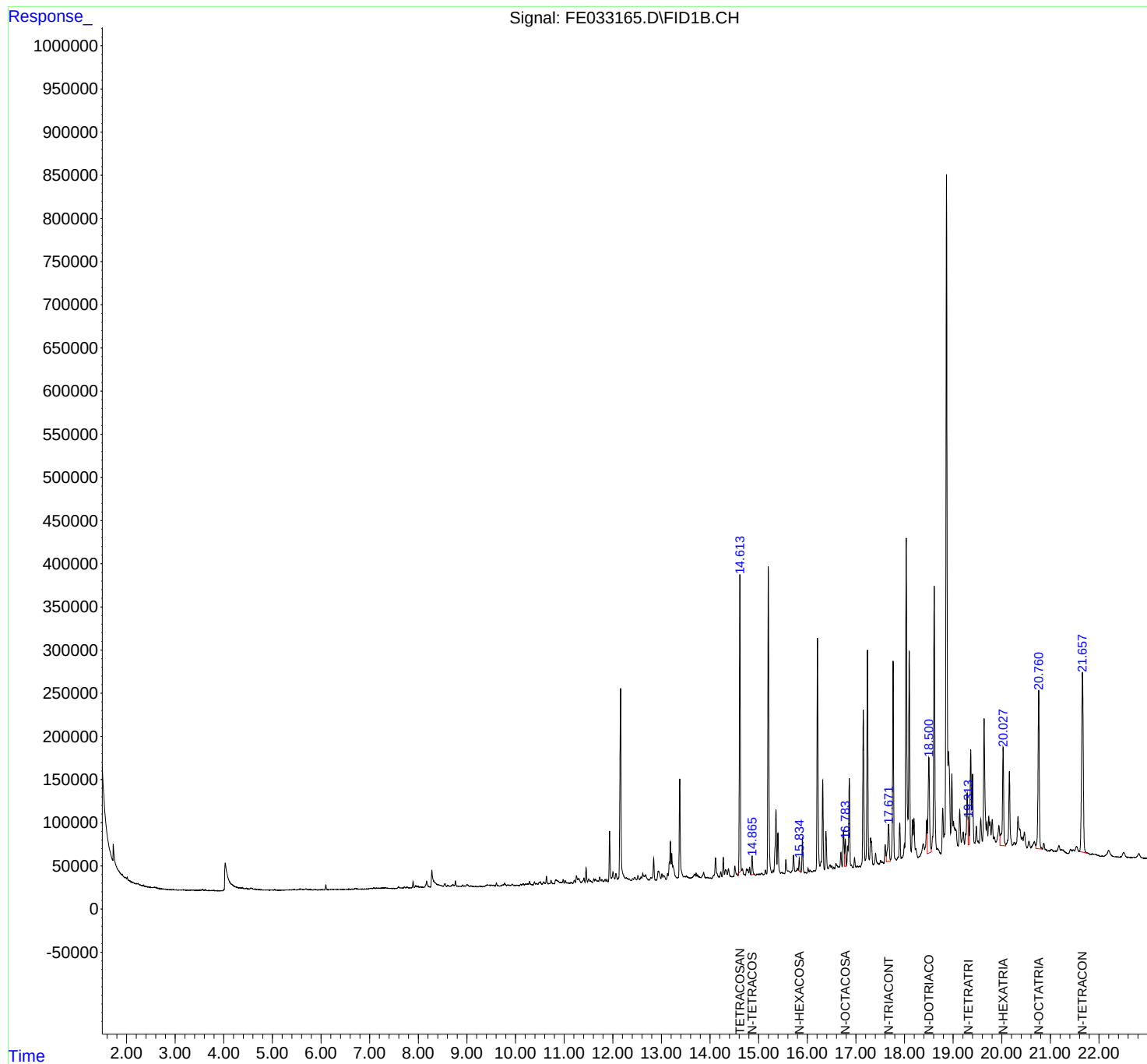
(m)=manual int.

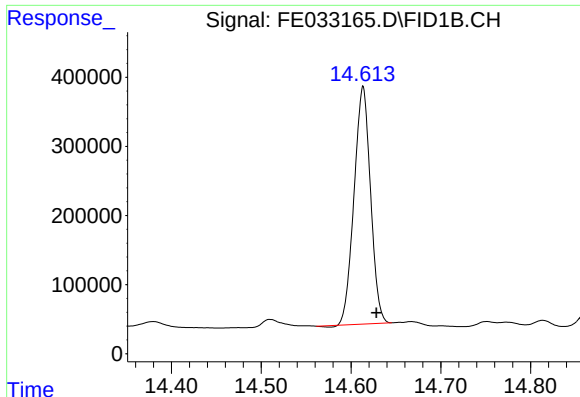
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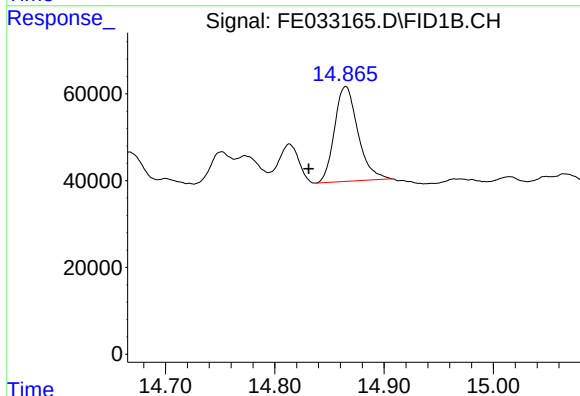




#9 TETRACOSANE-d50 (SURROGATE)

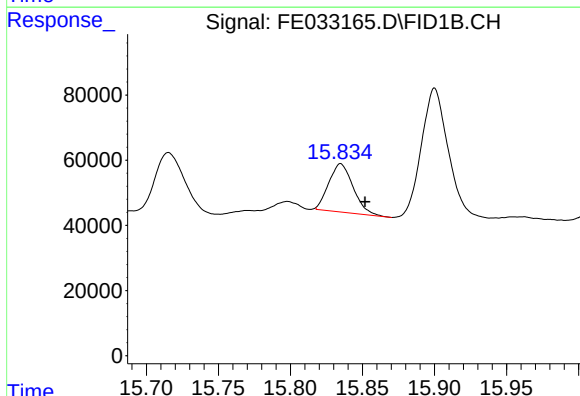
R.T.: 14.613 min
Delta R.T.: -0.015 min
Response: 4372850
Conc: 13.85 ug/ml

Instrument :
FID_E
ClientSampleId :



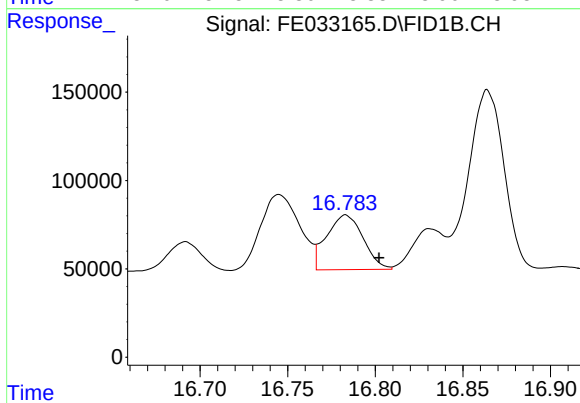
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: 0.034 min
Response: 325102
Conc: 0.91 ug/ml



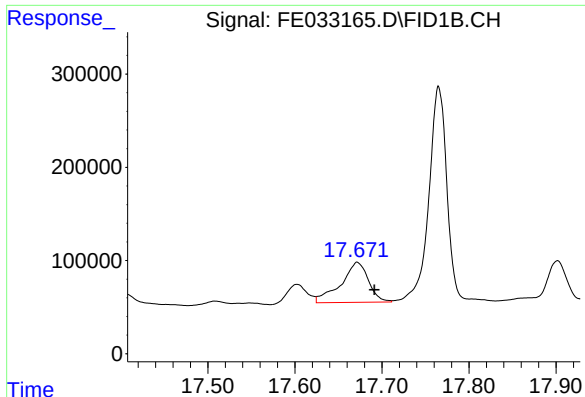
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.017 min
Response: 175026
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

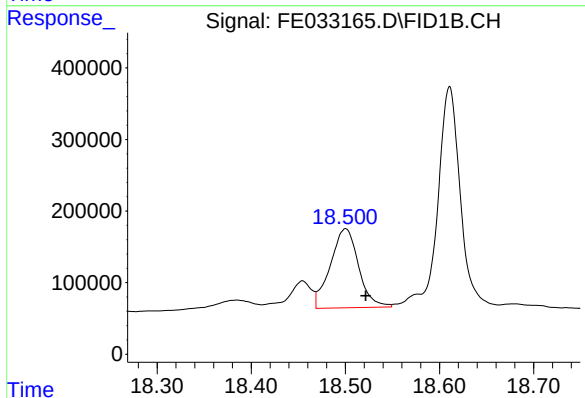
R.T.: 16.783 min
Delta R.T.: -0.019 min
Response: 448864
Conc: 1.29 ug/ml



#13 N-TRIACONTANE

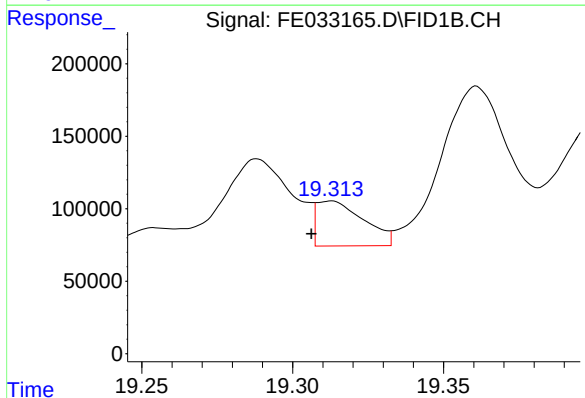
R.T.: 17.672 min
Delta R.T.: -0.020 min
Response: 944795
Conc: 2.78 ug/ml

Instrument :
FID_E
ClientSampleId :



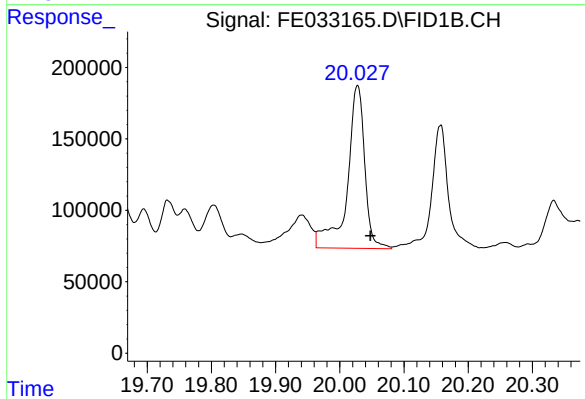
#14 N-DOTRIACONTANE

R.T.: 18.500 min
Delta R.T.: -0.021 min
Response: 2302188
Conc: 7.41 ug/ml



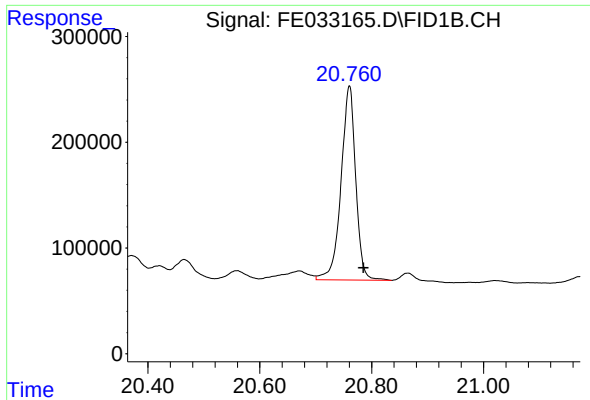
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: 0.006 min
Response: 336366
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

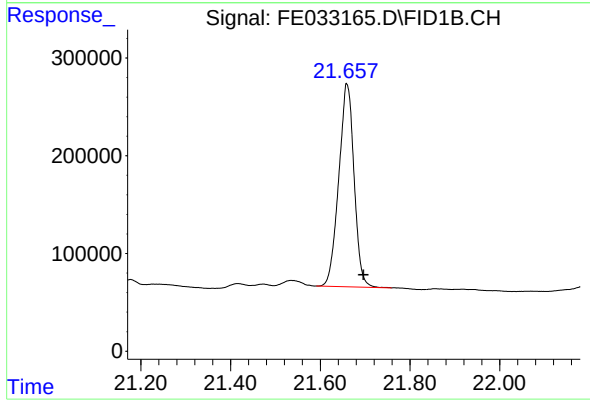
R.T.: 20.028 min
Delta R.T.: -0.020 min
Response: 2163240
Conc: 10.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.760 min
Delta R.T.: -0.025 min
Response: 3338501
Conc: 19.15 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.659 min
Delta R.T.: -0.037 min
Response: 4925808
Conc: 30.06 ug/ml