

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032500.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 16:19
 Operator : DD\AJ
 Sample : L3537-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 JTY1-WC-S-BL-IB

Integration File: autoint1.e
 Quant Time: Aug 04 00:46:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.724	10470249	32.629 ug/ml
Target Compounds			
4) N-TETRADECANE	8.338	1920767	5.297 ug/ml
7) N-EICOSANE	12.621	90037	0.243 ug/ml
10) N-TETRACOSANE	14.966	83541	0.224 ug/ml
11) N-HEXACOSANE	15.940	76984	0.209 ug/ml
12) N-OCTACOSANE	16.887	126461	0.343 ug/ml
13) N-TRIACONTANE	17.775	319535	0.871 ug/ml
14) N-DOTRIACONTANE	18.600	646905	1.872 ug/ml
15) N-TETRATRIACONTANE	19.432	261711	0.910 ug/ml
16) N-HEXATRIACONTANE	20.161	145677	0.664 ug/ml
18) N-TETRACONTANE	21.833	270677	1.658 ug/ml

(f)=RT Delta > 1/2 Window

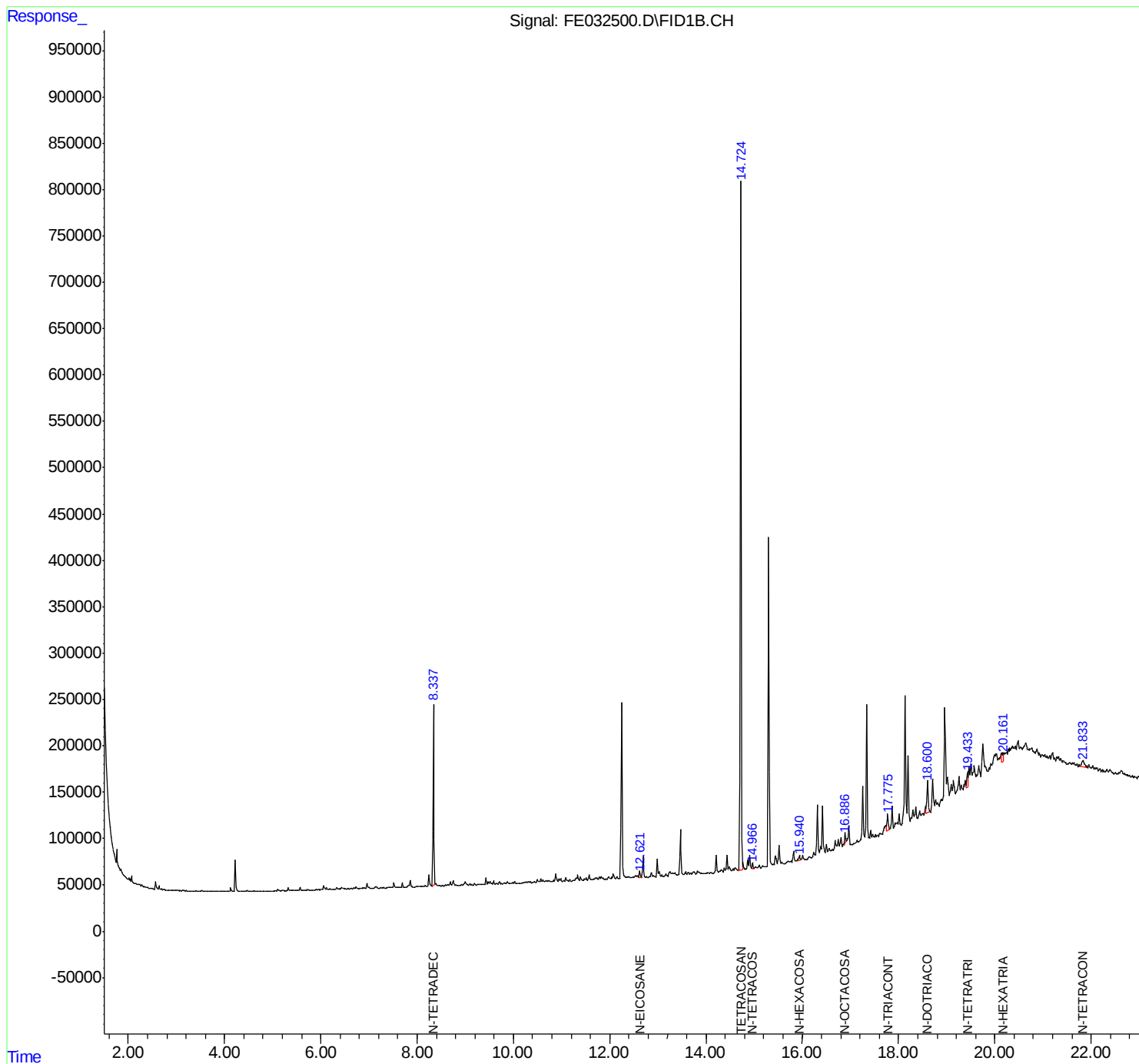
(m)=manual int.

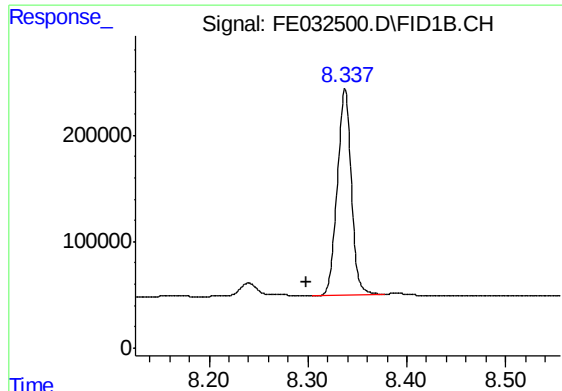
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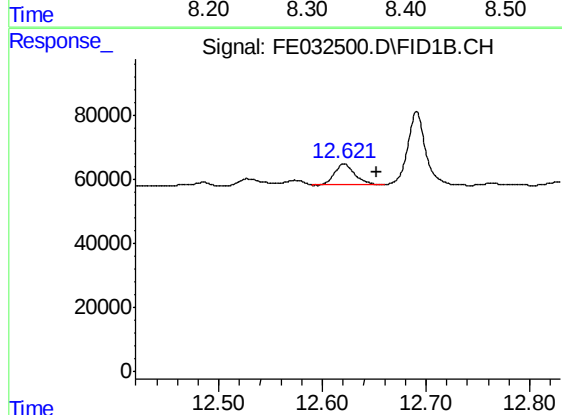




#4 N-TETRADECANE

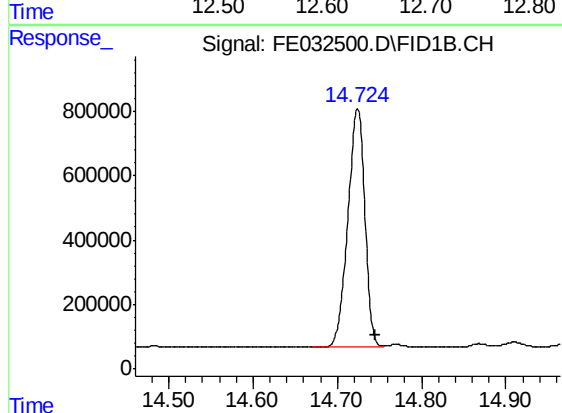
R.T.: 8.338 min
Delta R.T.: 0.039 min
Response: 1920767
Conc: 5.30 ug/ml

Instrument :
FID_E
ClientSampleId :
JTY1-WC-S-BL-IB



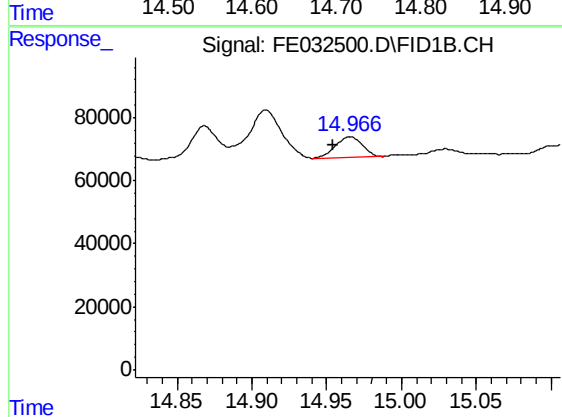
#7 N-EICOSANE

R.T.: 12.621 min
Delta R.T.: -0.031 min
Response: 90037
Conc: 0.24 ug/ml



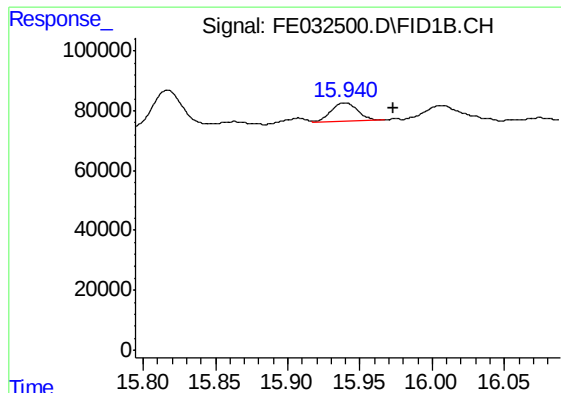
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.724 min
Delta R.T.: -0.021 min
Response: 10470249
Conc: 32.63 ug/ml



#10 N-TETRACOSANE

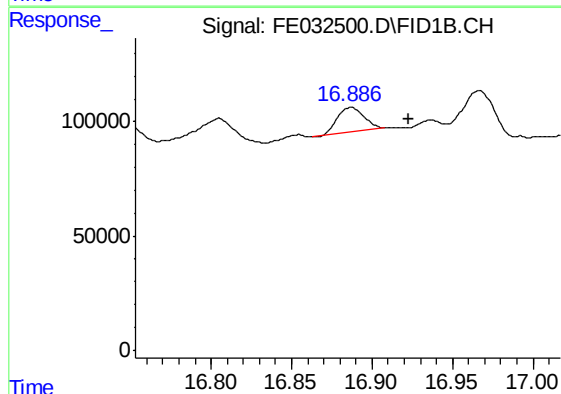
R.T.: 14.966 min
Delta R.T.: 0.011 min
Response: 83541
Conc: 0.22 ug/ml



#11 N-HEXACOSANE

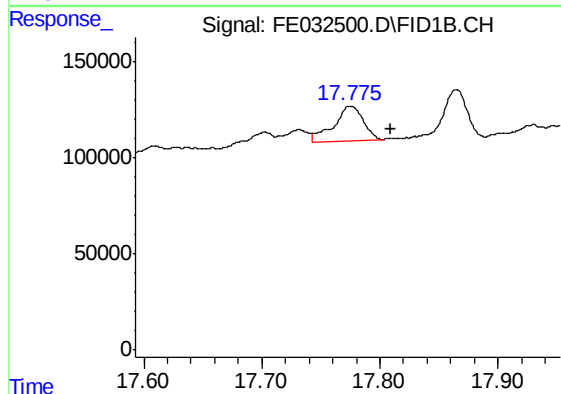
R.T.: 15.940 min
Delta R.T.: -0.034 min
Response: 76984
Conc: 0.21 ug/ml

Instrument :
FID_E
ClientSampleId :
JTY1-WC-S-BL-IB



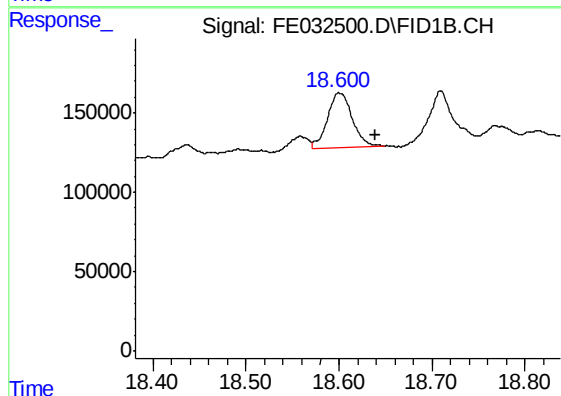
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.036 min
Response: 126461
Conc: 0.34 ug/ml



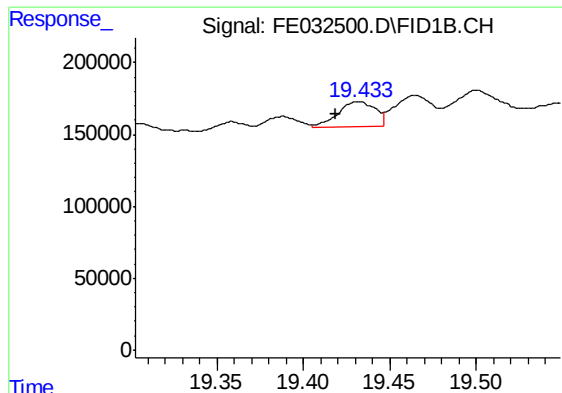
#13 N-TRIACONTANE

R.T.: 17.775 min
Delta R.T.: -0.034 min
Response: 319535
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

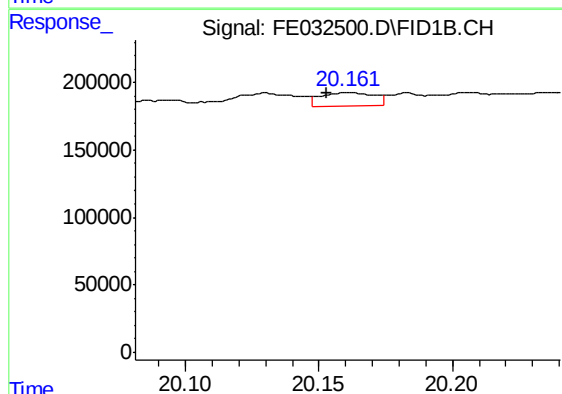
R.T.: 18.600 min
Delta R.T.: -0.039 min
Response: 646905
Conc: 1.87 ug/ml



#15 N-TETRATRIACONTANE

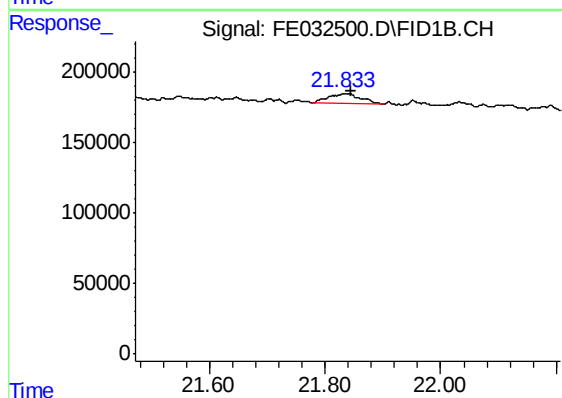
R.T.: 19.432 min
Delta R.T.: 0.013 min
Response: 261711
Conc: 0.91 ug/ml

Instrument :
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#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: 0.008 min
Response: 145677
Conc: 0.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.833 min
Delta R.T.: -0.012 min
Response: 270677
Conc: 1.66 ug/ml