

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032496.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 14:03
 Operator : DD\AJ
 Sample : L3535-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 JTY1-SB-BL-IB

Integration File: autoint1.e
 Quant Time: Aug 04 00:46:01 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...	14.717	2749319	8.568 ug/ml
Target Compounds			
4) N-TETRADECANE	8.332	904580	2.495 ug/ml
5) N-HEXADECANE	9.899	170334	0.466 ug/ml
7) N-EICOSANE	12.689	212052	0.573 ug/ml
10) N-TETRACOSANE	14.905	232112	0.622 ug/ml
12) N-OCTACOSANE	16.915	48849	0.133 ug/ml
13) N-TRIACONTANE	17.836	114091	0.311 ug/ml
14) N-DOTRIACONTANE	18.604	477088	1.380 ug/ml
15) N-TETRATRIACONTANE	19.426	55604	0.193 ug/ml
16) N-HEXATRIACONTANE	20.133	179654	0.819 ug/ml
17) N-OCTATRIACONTANE	20.880	136866	0.780 ug/ml
18) N-TETRACONTANE	21.822	151811	0.930 ug/ml

(f)=RT Delta > 1/2 Window

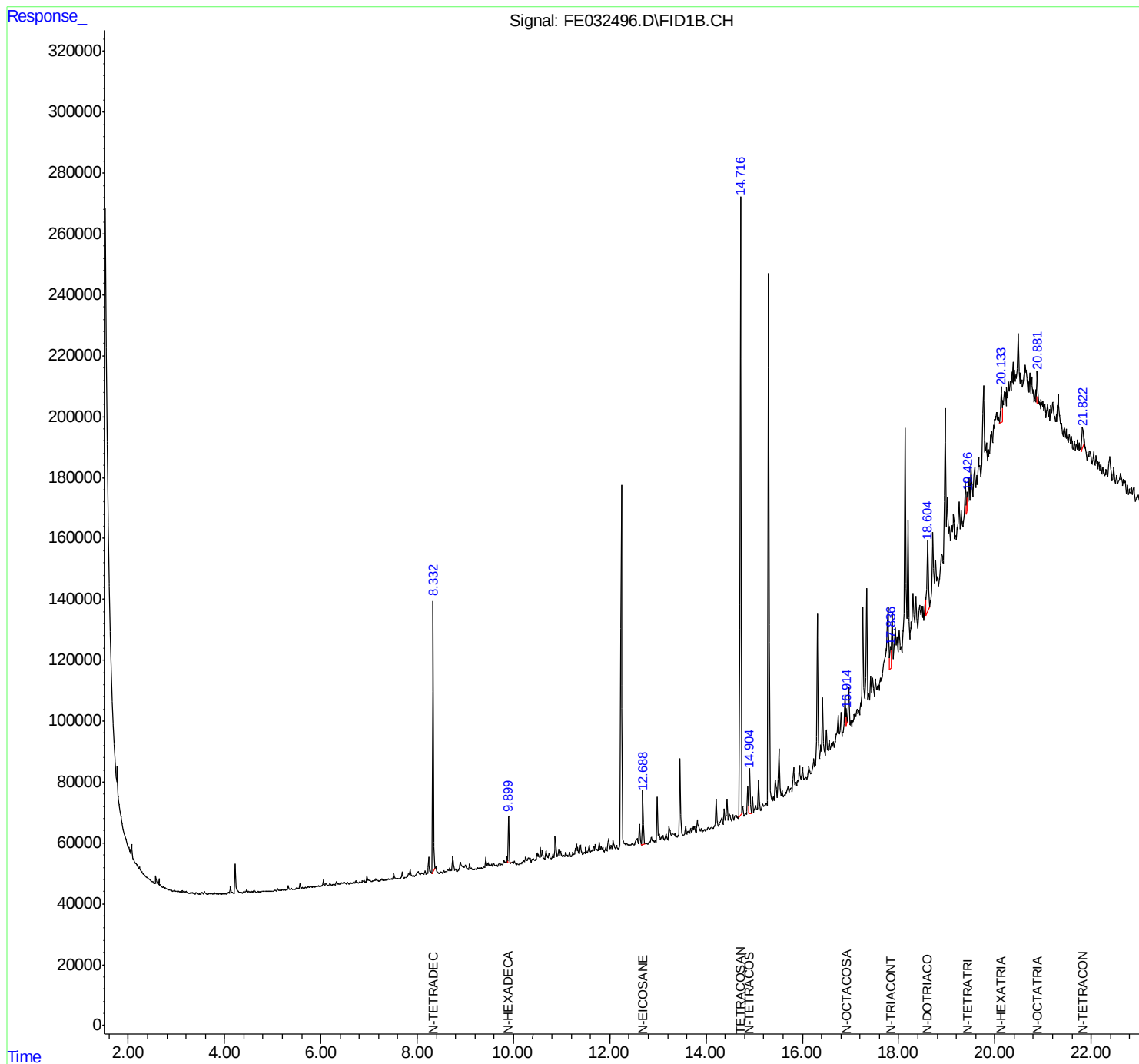
(m)=manual int.

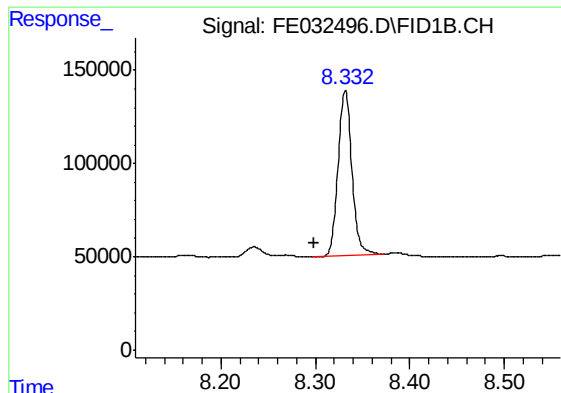
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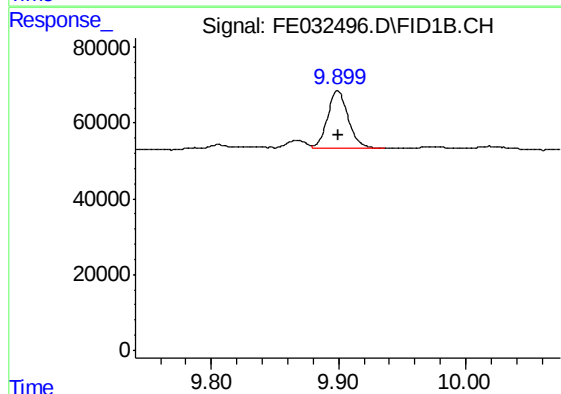




#4 N-TETRADECANE

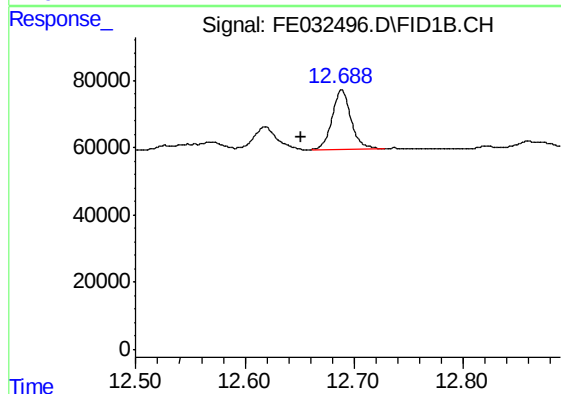
R.T.: 8.332 min
Delta R.T.: 0.034 min
Response: 904580
Conc: 2.49 ug/ml

Instrument :
FID_E
ClientSampleId :
JTY1-SB-BL-IB



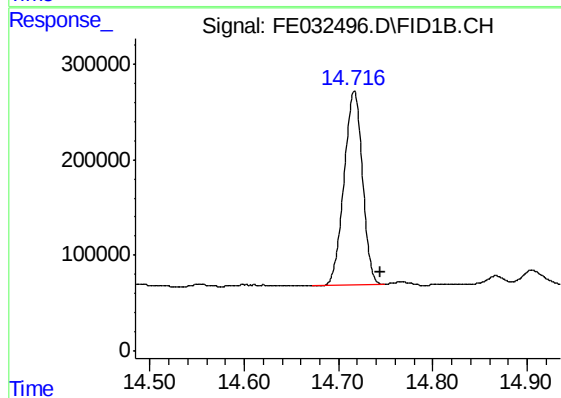
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 170334
Conc: 0.47 ug/ml



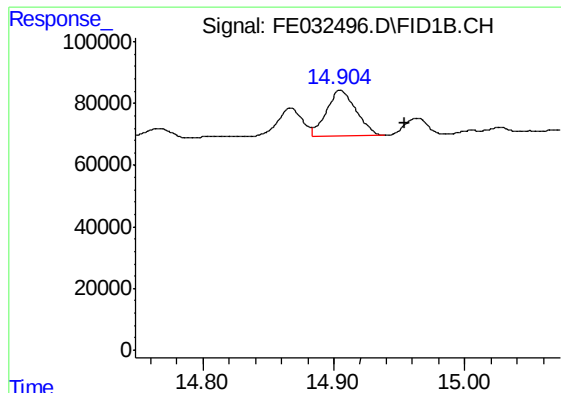
#7 N-EICOSANE

R.T.: 12.689 min
Delta R.T.: 0.037 min
Response: 212052
Conc: 0.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

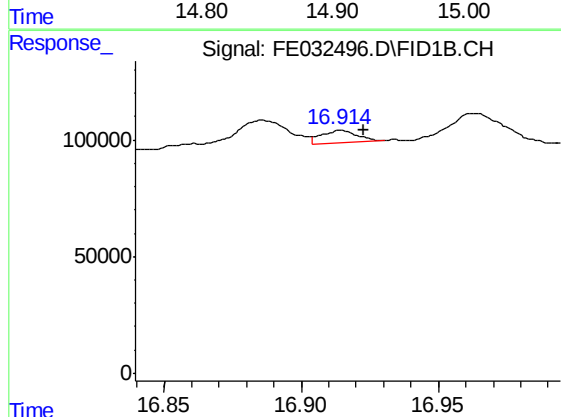
R.T.: 14.717 min
Delta R.T.: -0.028 min
Response: 2749319
Conc: 8.57 ug/ml



#10 N-TETRACOSANE

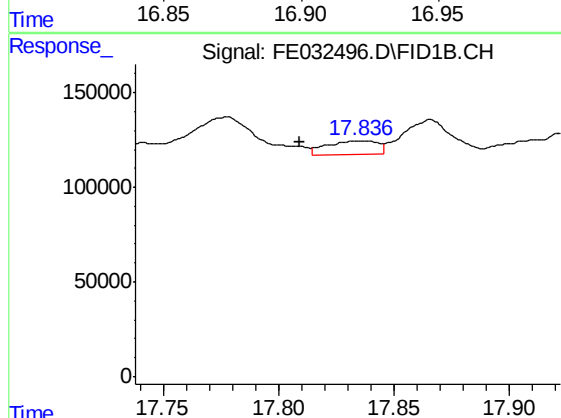
R.T.: 14.905 min
Delta R.T.: -0.050 min
Response: 232112
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :
JTY1-SB-BL-IB



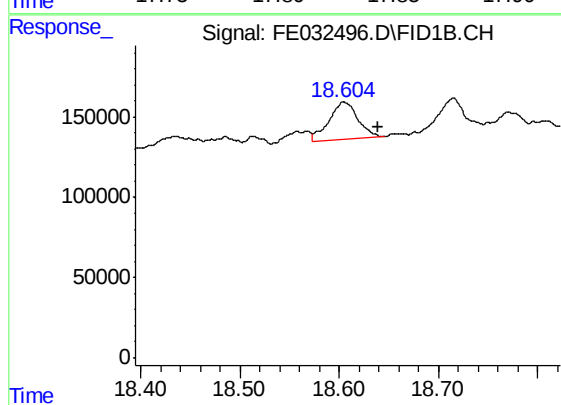
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.008 min
Response: 48849
Conc: 0.13 ug/ml



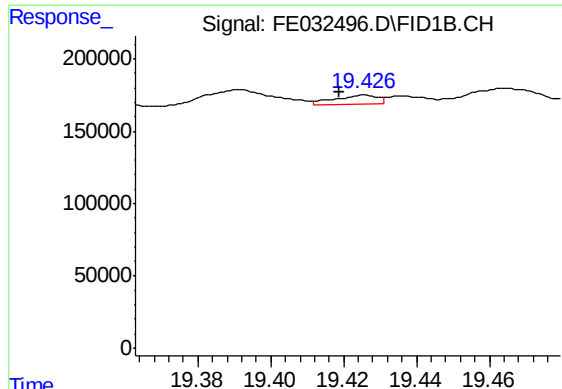
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.027 min
Response: 114091
Conc: 0.31 ug/ml



#14 N-DOTRIACONTANE

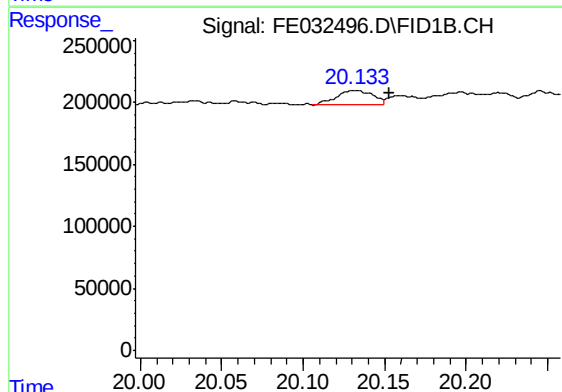
R.T.: 18.604 min
Delta R.T.: -0.035 min
Response: 477088
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

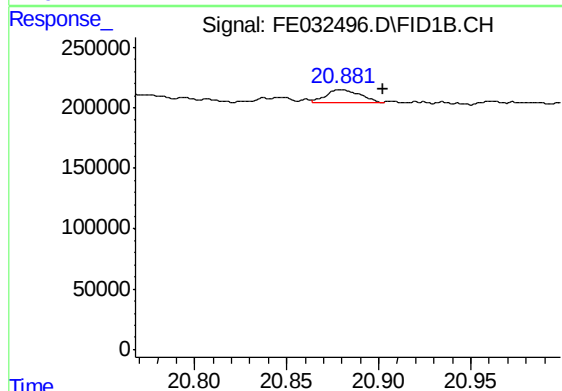
R.T.: 19.426 min
Delta R.T.: 0.007 min
Response: 55604
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :
JTY1-SB-BL-IB



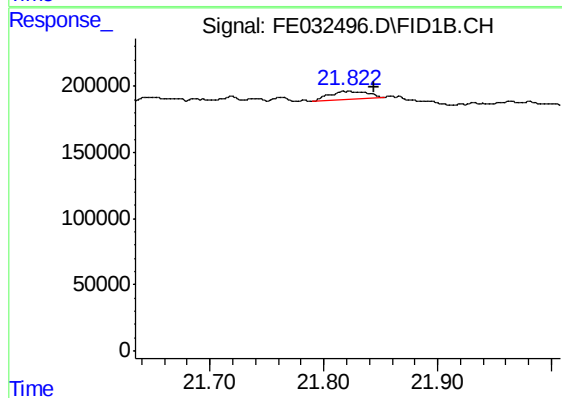
#16 N-HEXATRIACONTANE

R.T.: 20.133 min
Delta R.T.: -0.020 min
Response: 179654
Conc: 0.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.880 min
Delta R.T.: -0.022 min
Response: 136866
Conc: 0.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.822 min
Delta R.T.: -0.022 min
Response: 151811
Conc: 0.93 ug/ml