

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
 Data File : FE031160.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jan 2020 16:40
 Operator : DD\AJ
 Sample : L1014-06 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 00:30:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.636	2348713	7.039 ug/ml
Target Compounds			
4) N-TETRADECANE	8.231f	295999	0.774 ug/ml
7) N-EICOSANE	12.518	440491	1.132 ug/ml
8) N-DOCOSANE	13.734	300863	0.779 ug/ml
10) N-TETRACOSANE	14.827	2284490	5.956 ug/ml
11) N-HEXACOSANE	15.867	537153	1.404 ug/ml
12) N-OCTACOSANE	16.838	1742116	4.532 ug/ml
13) N-TRIACONTANE	17.714	1842136	4.805 ug/ml
14) N-DOTRIACONTANE	18.546	1487006	4.111 ug/ml
15) N-TETRATRIACONTANE	19.340	525910	1.577 ug/ml
16) N-HEXATRIACONTANE	20.085	240116	0.812 ug/ml

(f)=RT Delta > 1/2 Window

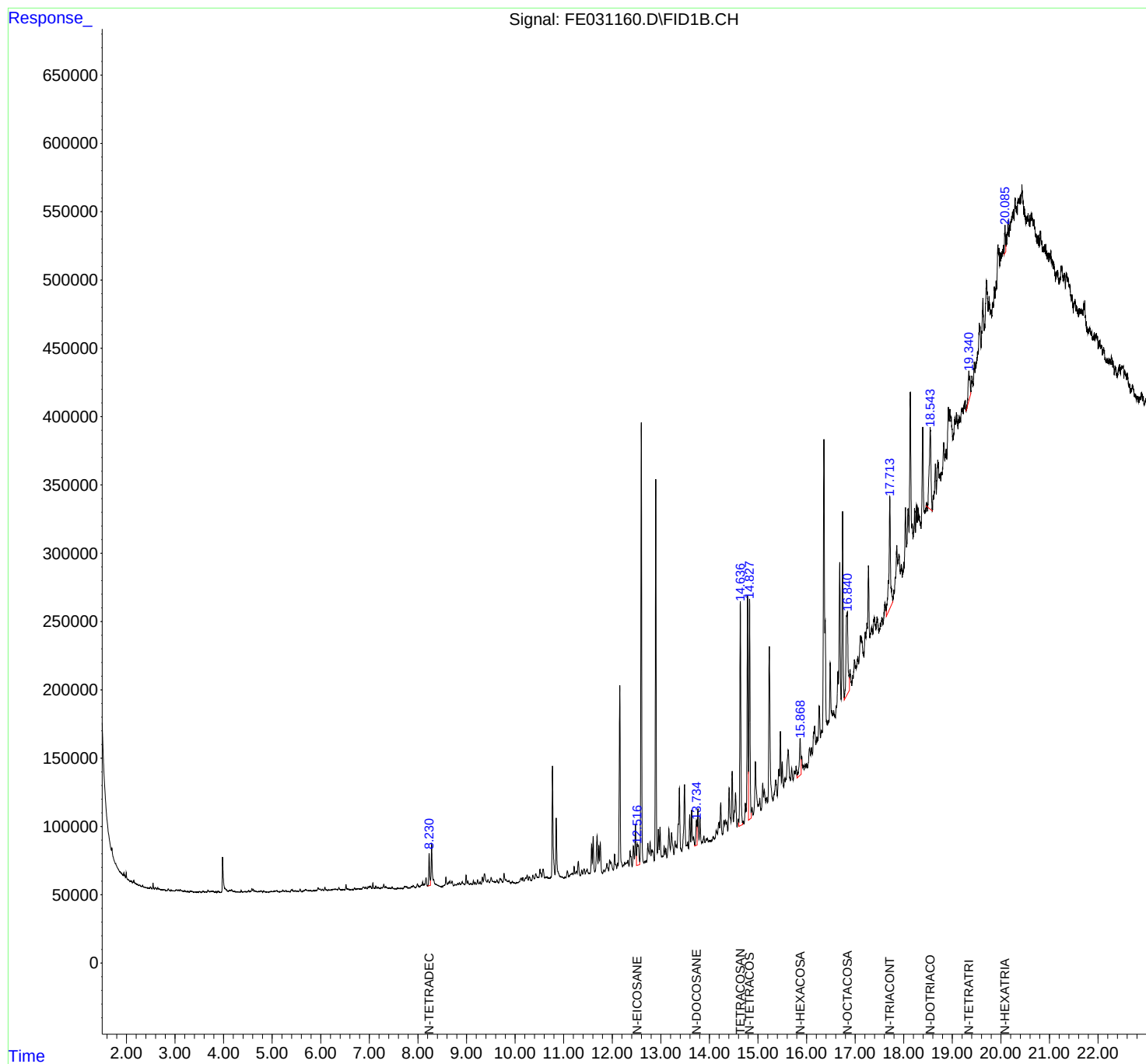
(m)=manual int.

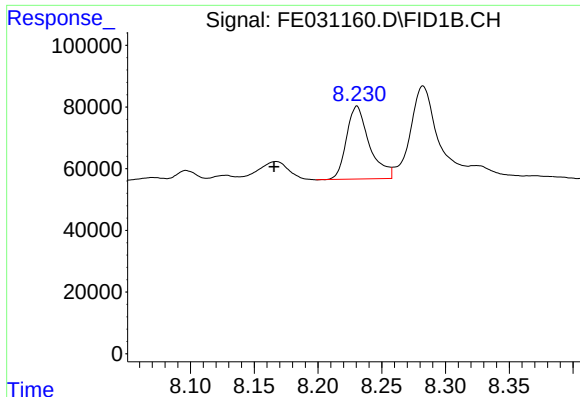
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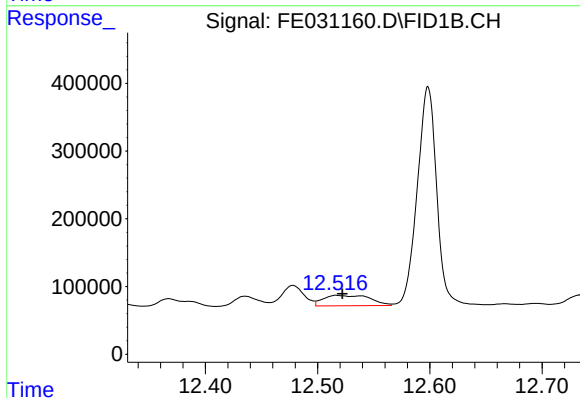




#4 N-TETRADECANE

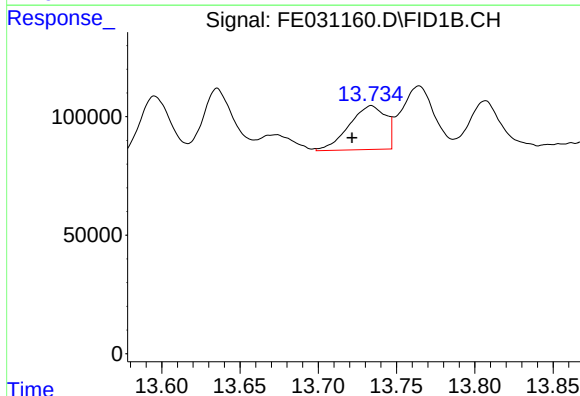
R.T.: 8.231 min
Delta R.T.: 0.065 min
Response: 295999
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



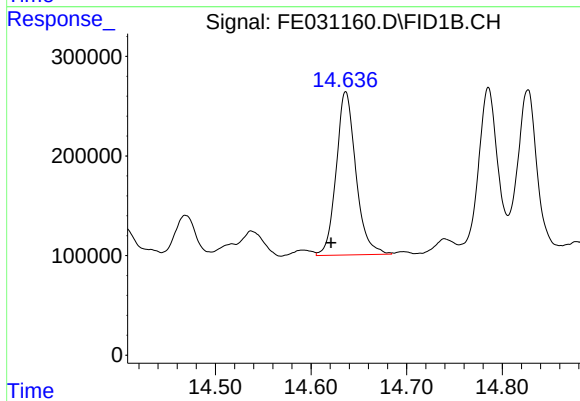
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: -0.004 min
Response: 440491
Conc: 1.13 ug/ml



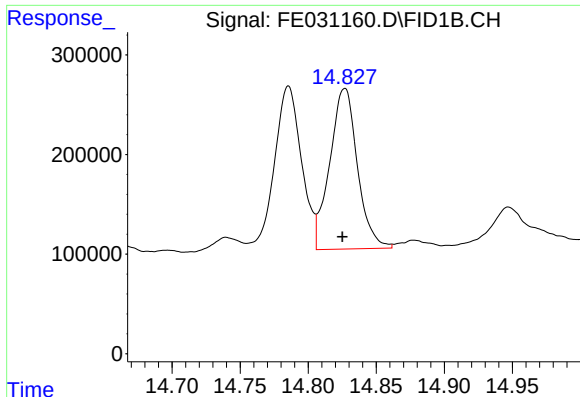
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: 0.012 min
Response: 300863
Conc: 0.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

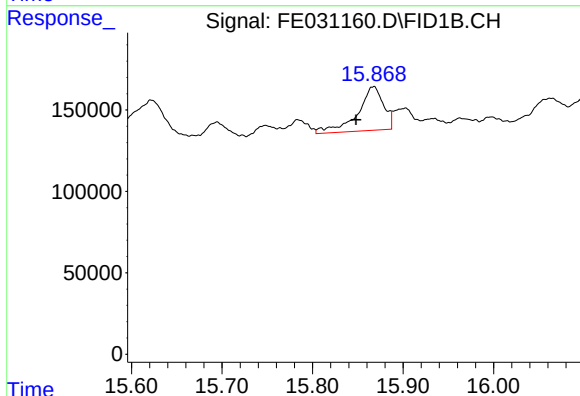
R.T.: 14.636 min
Delta R.T.: 0.016 min
Response: 2348713
Conc: 7.04 ug/ml



#10 N-TETRACOSANE

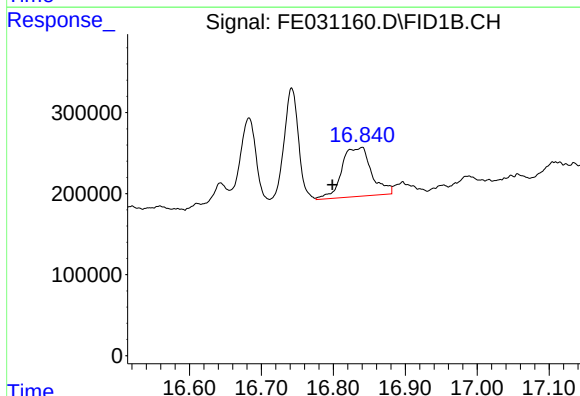
R.T.: 14.827 min
Delta R.T.: 0.002 min
Response: 2284490
Conc: 5.96 ug/ml

Instrument :
FID_E
ClientSampleId :



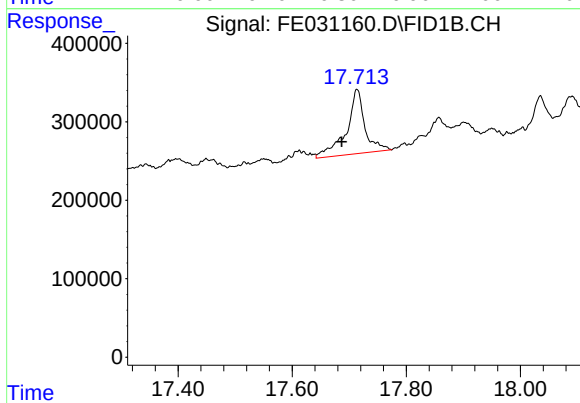
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: 0.019 min
Response: 537153
Conc: 1.40 ug/ml



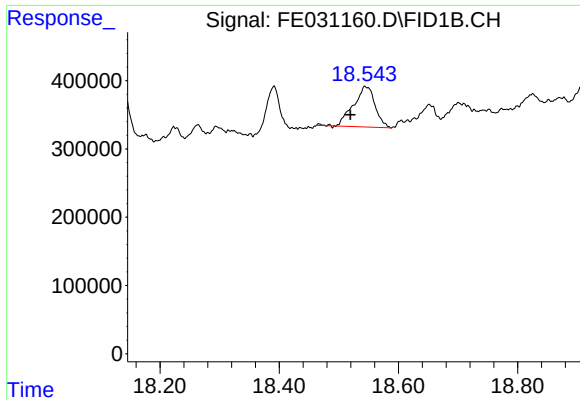
#12 N-OCTACOSANE

R.T.: 16.838 min
Delta R.T.: 0.039 min
Response: 1742116
Conc: 4.53 ug/ml



#13 N-TRIACONTANE

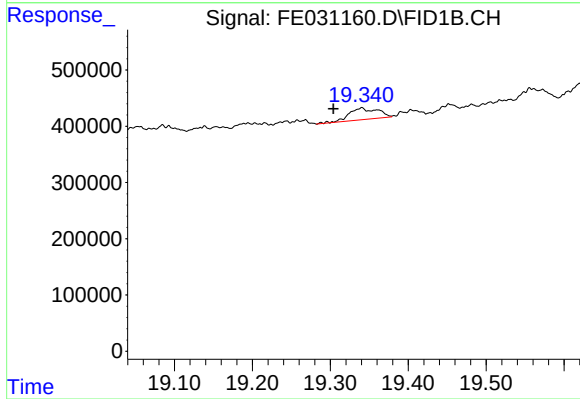
R.T.: 17.714 min
Delta R.T.: 0.027 min
Response: 1842136
Conc: 4.81 ug/ml



#14 N-DOTRIACONTANE

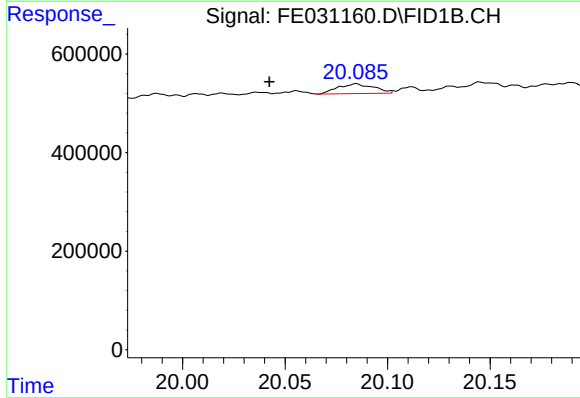
R.T.: 18.546 min
Delta R.T.: 0.026 min
Response: 1487006
Conc: 4.11 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: 0.035 min
Response: 525910
Conc: 1.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: 0.042 min
Response: 240116
Conc: 0.81 ug/ml