

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013120\
 Data File : FE031261.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2020 14:17
 Operator : DD\AJ
 Sample : L1310-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 23:31:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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...	14.614	4475737	13.764 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211f	876170	2.420 ug/ml
7) N-EICOSANE	12.568f	2228260	5.999 ug/ml
10) N-TETRACOSANE	14.796	834500	2.229 ug/ml
11) N-HEXACOSANE	15.839	287745	0.772 ug/ml
12) N-OCTACOSANE	16.798	668712	1.785 ug/ml
13) N-TRIACONTANE	17.681	922300	2.465 ug/ml
14) N-DOTRIACONTANE	18.514	794040	2.244 ug/ml
15) N-TETRATRIACONTANE	19.307	639822	2.093 ug/ml
16) N-HEXATRIACONTANE	20.057	756930	2.985 ug/ml
18) N-TETRACONTANE	21.690	1662917	9.015 ug/ml

(f)=RT Delta > 1/2 Window

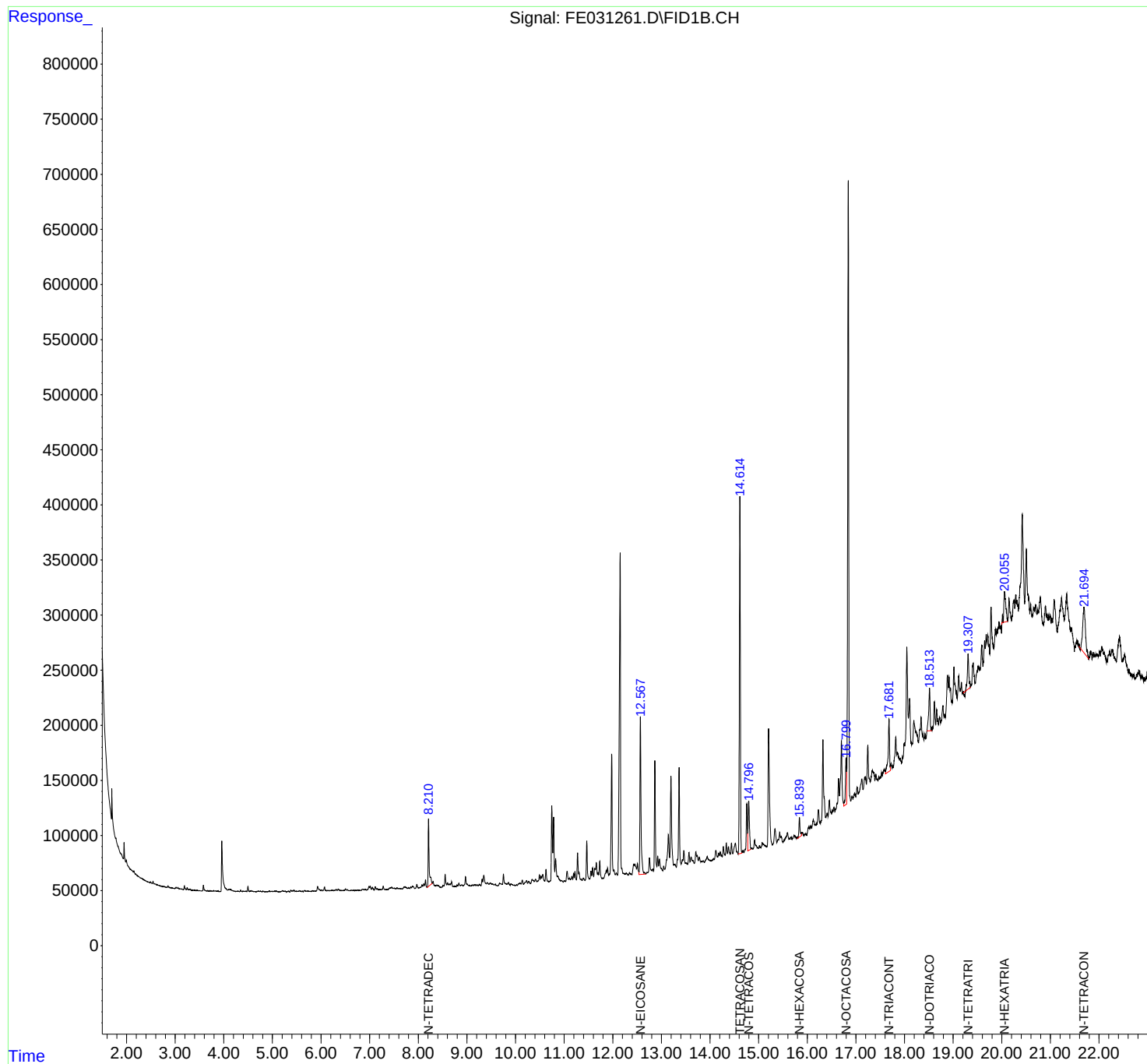
(m)=manual int.

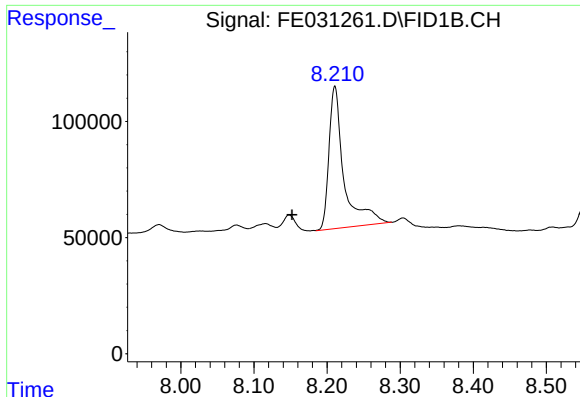
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013120\
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Signal Info : 20mx0.18mmx0.18um

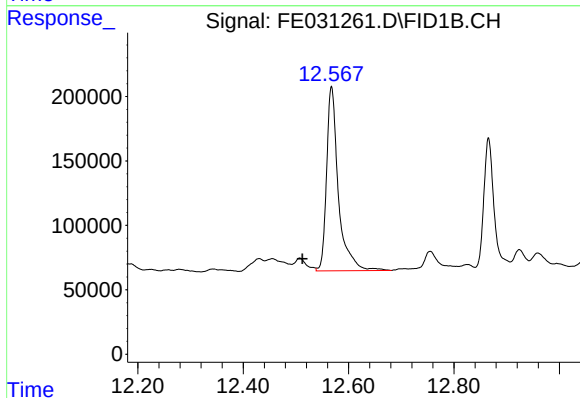




#4 N-TETRADECANE

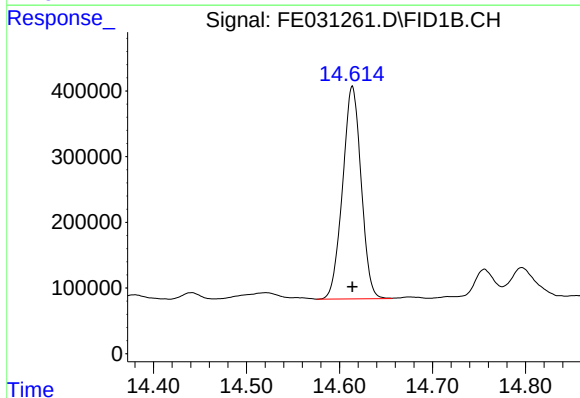
R.T.: 8.211 min
Delta R.T.: 0.059 min
Response: 876170
Conc: 2.42 ug/ml

Instrument :
FID_E
ClientSampleId :



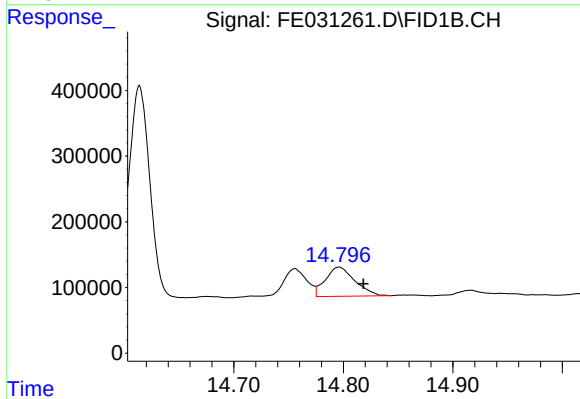
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: 0.055 min
Response: 2228260
Conc: 6.00 ug/ml



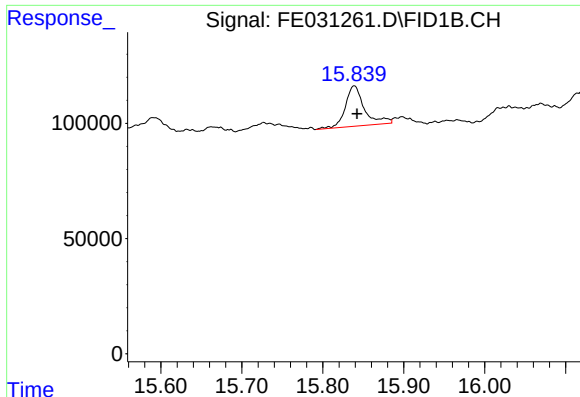
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.000 min
Response: 4475737
Conc: 13.76 ug/ml



#10 N-TETRACOSANE

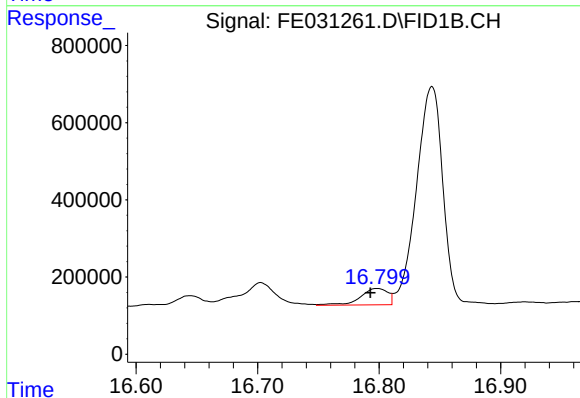
R.T.: 14.796 min
Delta R.T.: -0.022 min
Response: 834500
Conc: 2.23 ug/ml



#11 N-HEXACOSANE

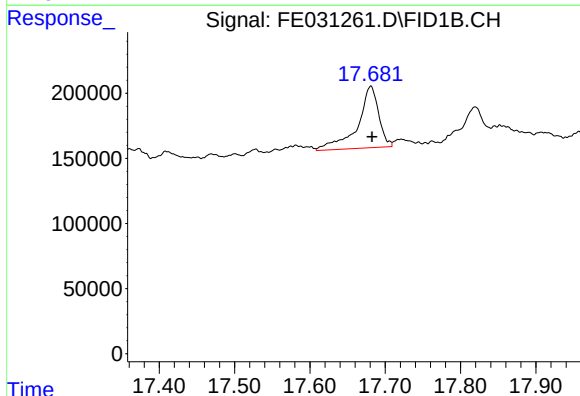
R.T.: 15.839 min
Delta R.T.: -0.003 min
Response: 287745
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



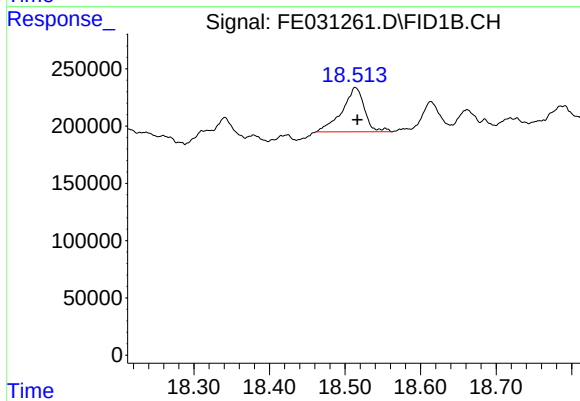
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.006 min
Response: 668712
Conc: 1.78 ug/ml



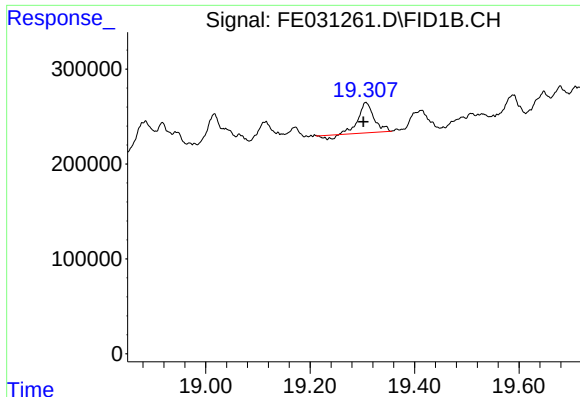
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.002 min
Response: 922300
Conc: 2.47 ug/ml



#14 N-DOTRIACONTANE

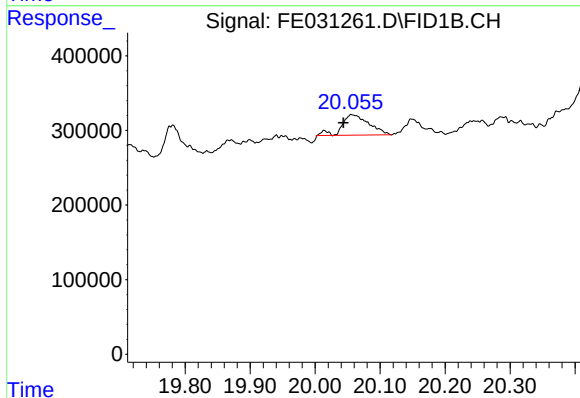
R.T.: 18.514 min
Delta R.T.: -0.002 min
Response: 794040
Conc: 2.24 ug/ml



#15 N-TETRATRIACONTANE

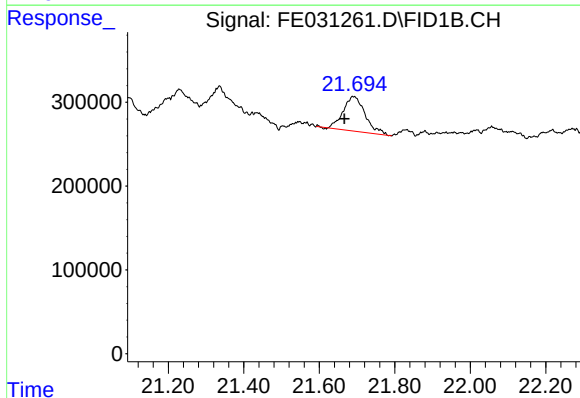
R.T.: 19.307 min
Delta R.T.: 0.005 min
Response: 639822
Conc: 2.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: 0.013 min
Response: 756930
Conc: 2.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: 0.024 min
Response: 1662917
Conc: 9.01 ug/ml