

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
 Data File : FE030785.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2019 19:25
 Operator : DD\AJ
 Sample : K5671-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-02-110519

Integration File: autoint1.e
 Quant Time: Nov 08 00:33:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.674	1024410	3.296 ug/ml
Target Compounds			
4) N-TETRADECANE	8.271f	306712	0.819 ug/ml
7) N-EICOSANE	12.558	627602	1.717 ug/ml
8) N-DOCOSANE	13.805	1154404	3.211 ug/ml
10) N-TETRACOSANE	14.865	2120932	5.963 ug/ml
11) N-HEXACOSANE	15.903	176258	0.505 ug/ml
12) N-OCTACOSANE	16.870	1026950	3.012 ug/ml
13) N-TRIACONTANE	17.745	840139	2.530 ug/ml
14) N-DOTRIACONTANE	18.577	374829	1.174 ug/ml
15) N-TETRATRIACONTANE	19.365	247383	0.813 ug/ml
16) N-HEXATRIACONTANE	20.101	2797759	10.191 ug/ml

(f)=RT Delta > 1/2 Window

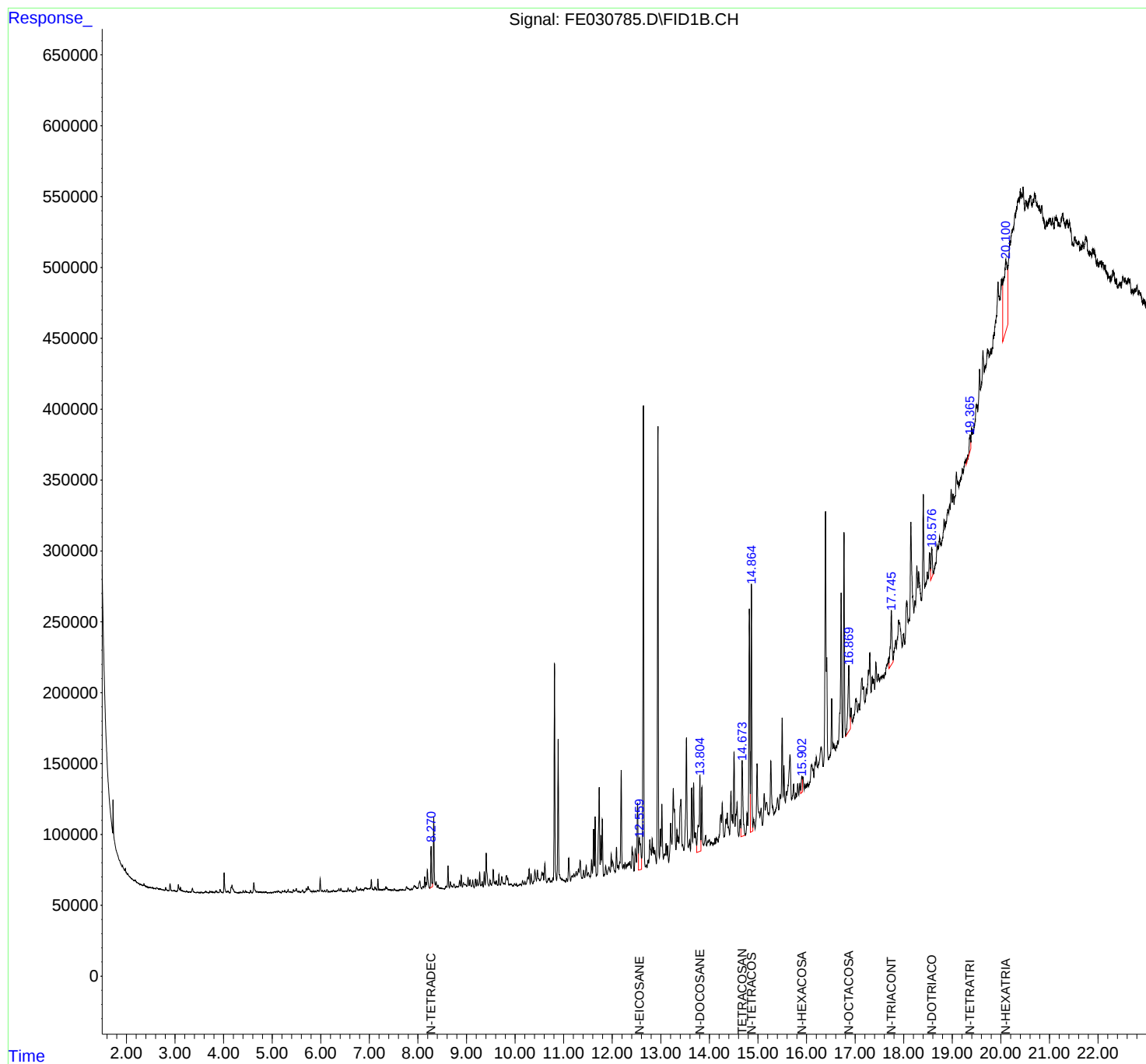
(m)=manual int.

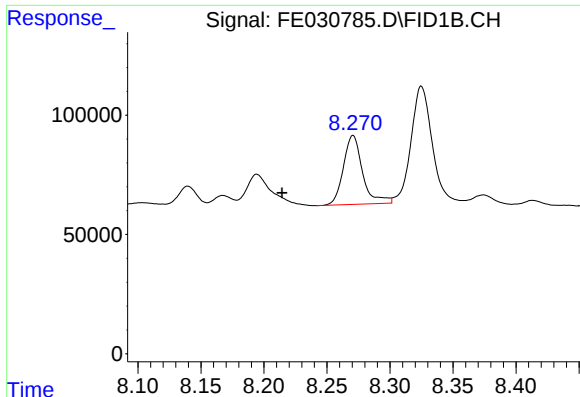
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Data File : FE030785.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2019 19:25
Operator : DD\AJ
Sample : K5671-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
OR-02-110519

Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

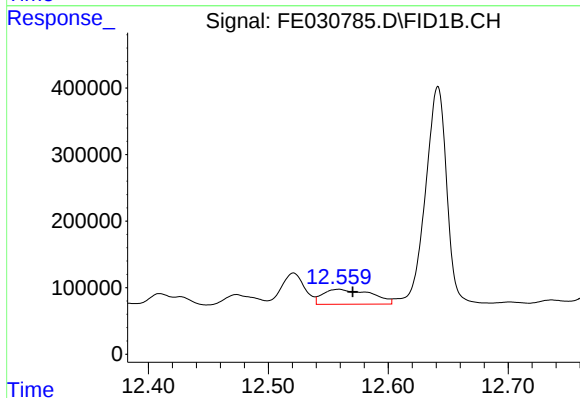




#4 N-TETRADECANE

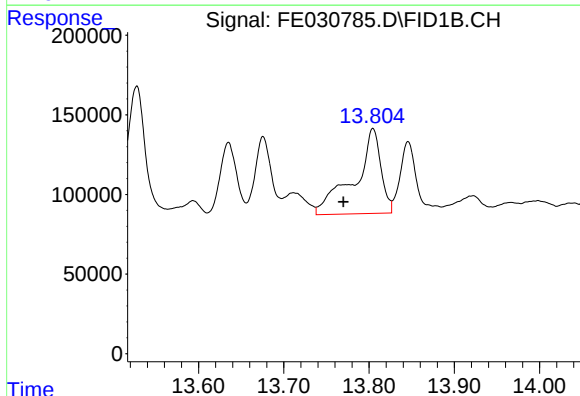
R.T.: 8.271 min
Delta R.T.: 0.056 min
Response: 306712
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-02-110519



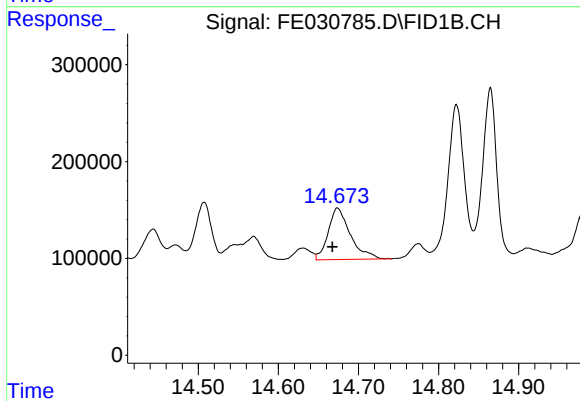
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: -0.012 min
Response: 627602
Conc: 1.72 ug/ml



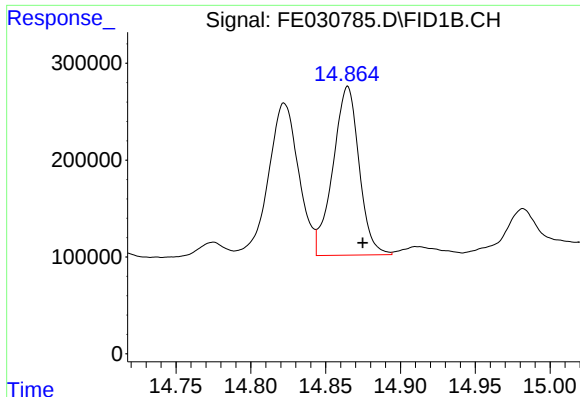
#8 N-DOCOSANE

R.T.: 13.805 min
Delta R.T.: 0.035 min
Response: 1154404
Conc: 3.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

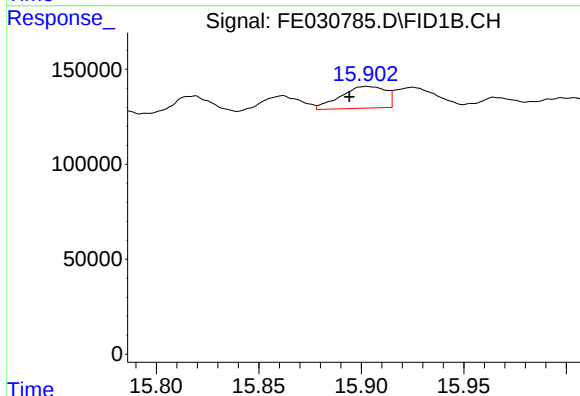
R.T.: 14.674 min
Delta R.T.: 0.007 min
Response: 1024410
Conc: 3.30 ug/ml



#10 N-TETRACOSANE

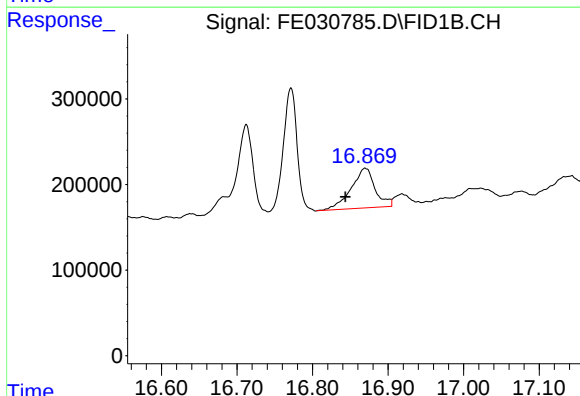
R.T.: 14.865 min
Delta R.T.: -0.010 min
Response: 2120932
Conc: 5.96 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-02-110519



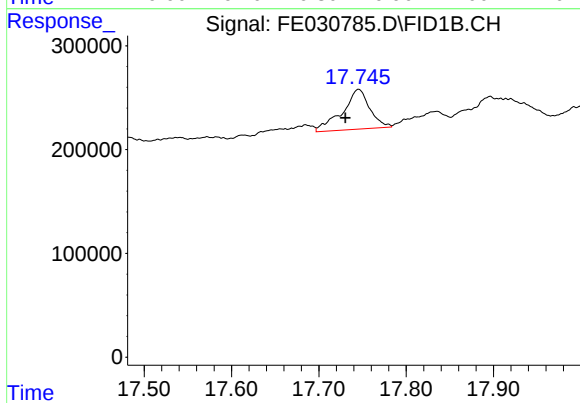
#11 N-HEXACOSANE

R.T.: 15.903 min
Delta R.T.: 0.009 min
Response: 176258
Conc: 0.51 ug/ml



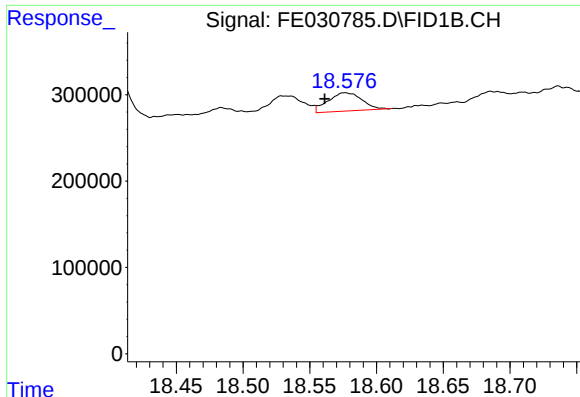
#12 N-OCTACOSANE

R.T.: 16.870 min
Delta R.T.: 0.026 min
Response: 1026950
Conc: 3.01 ug/ml



#13 N-TRIACONTANE

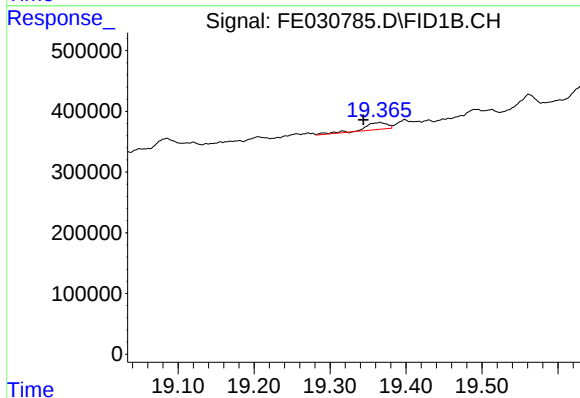
R.T.: 17.745 min
Delta R.T.: 0.015 min
Response: 840139
Conc: 2.53 ug/ml



#14 N-DOTRIACONTANE

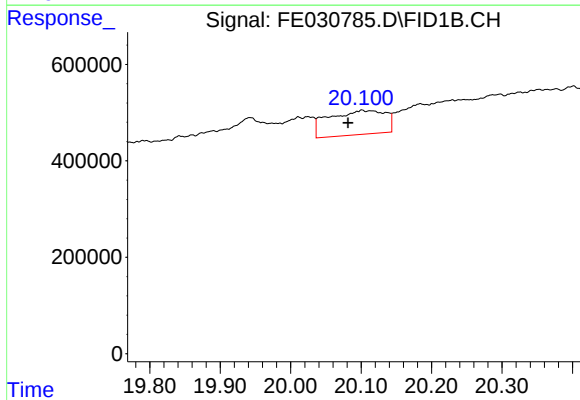
R.T.: 18.577 min
Delta R.T.: 0.016 min
Response: 374829
Conc: 1.17 ug/ml

Instrument :
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#15 N-TETRATRIACONTANE

R.T.: 19.365 min
Delta R.T.: 0.021 min
Response: 247383
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: 0.020 min
Response: 2797759
Conc: 10.19 ug/ml