

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030623.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 15:05
 Operator : DD\AJ
 Sample : K4659-04 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 00:38:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 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...	14.677	1435525	4.630 ug/ml
Target Compounds			
4) N-TETRADECANE	8.219	509219	1.354 ug/ml
5) N-HEXADECANE	9.822	827101	2.215 ug/ml
6) N-OCTADECANE	11.265	955946	2.608 ug/ml
7) N-EICOSANE	12.576	781653	2.142 ug/ml
8) N-DOCOSANE	13.778	610430	1.701 ug/ml
10) N-TETRACOSANE	14.853	1225646	3.447 ug/ml
11) N-HEXACOSANE	15.902	406134	1.159 ug/ml
12) N-OCTACOSANE	16.853	727685	2.115 ug/ml
13) N-TRIACONTANE	17.742	877400	2.618 ug/ml
14) N-DOTRIACONTANE	18.574	577091	1.789 ug/ml
15) N-TETRATRIACONTANE	19.362	307447	0.985 ug/ml
16) N-HEXATRIACONTANE	20.103	254703	0.897 ug/ml

(f)=RT Delta > 1/2 Window

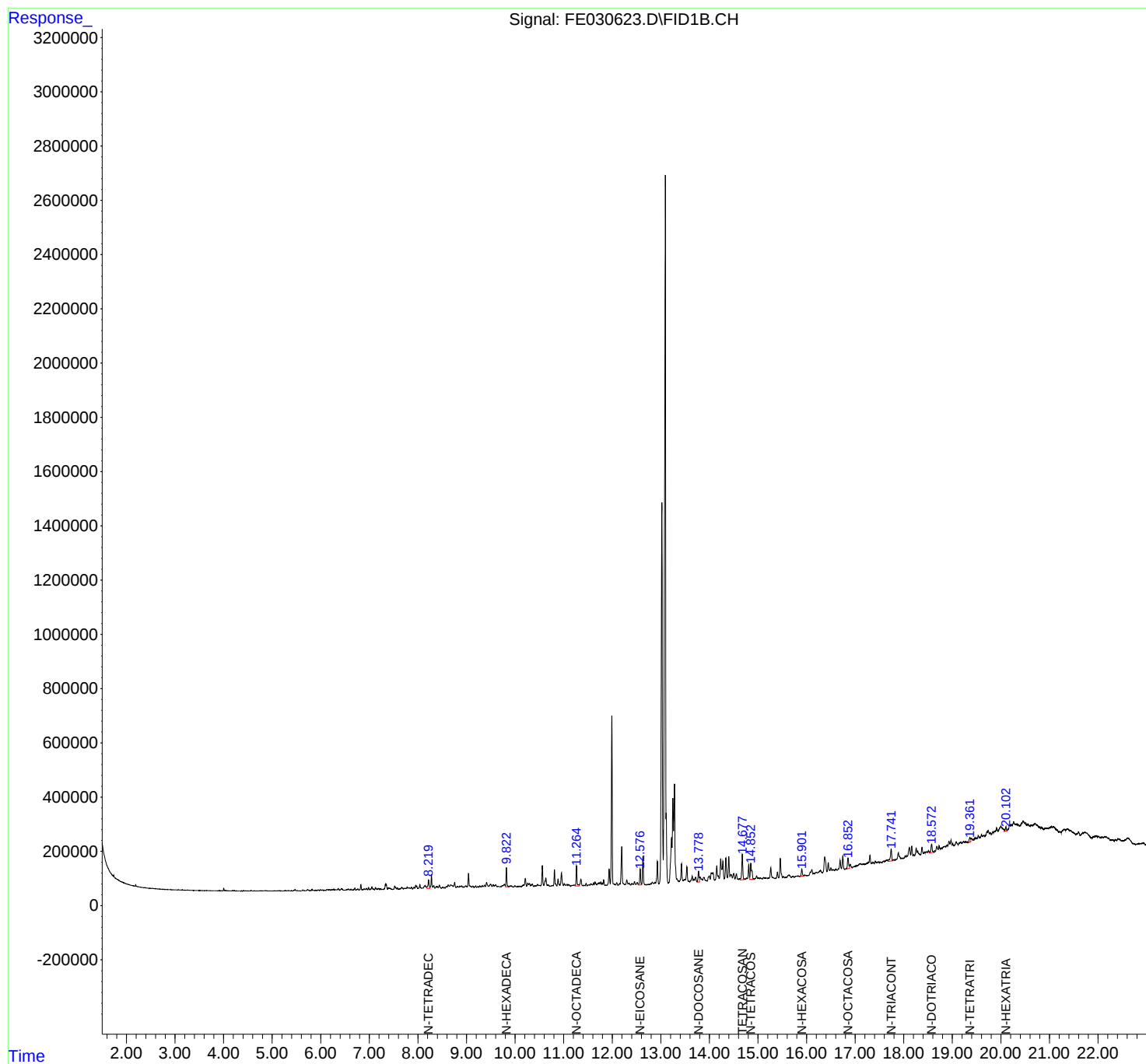
(m)=manual int.

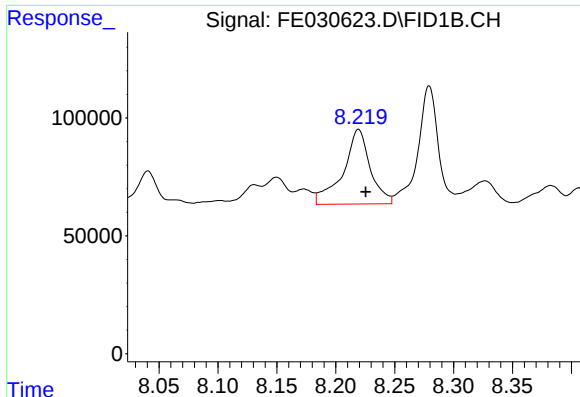
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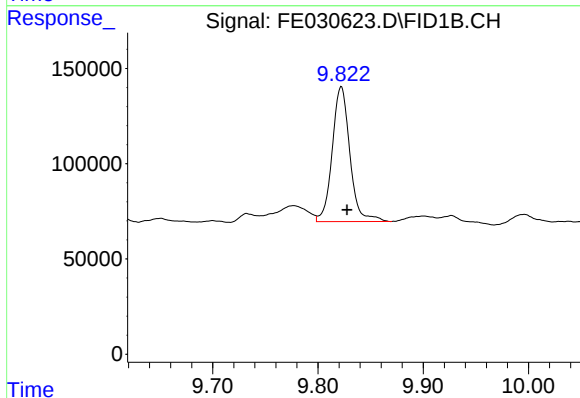




#4 N-TETRADECANE

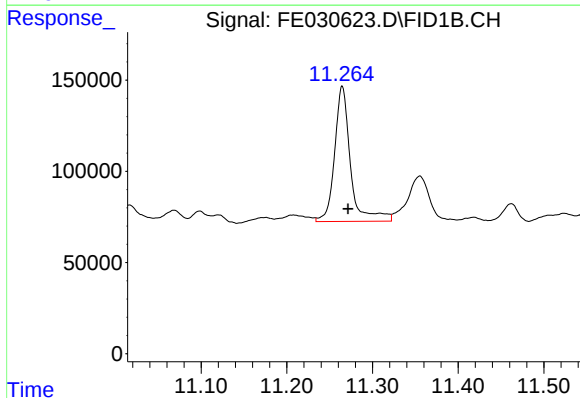
R.T.: 8.219 min
Delta R.T.: -0.006 min
Response: 509219
Conc: 1.35 ug/ml

Instrument :
FID_E
ClientSampleId :



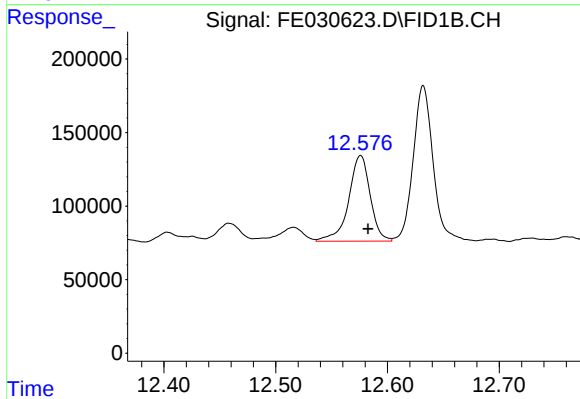
#5 N-HEXADECANE

R.T.: 9.822 min
Delta R.T.: -0.006 min
Response: 827101
Conc: 2.22 ug/ml



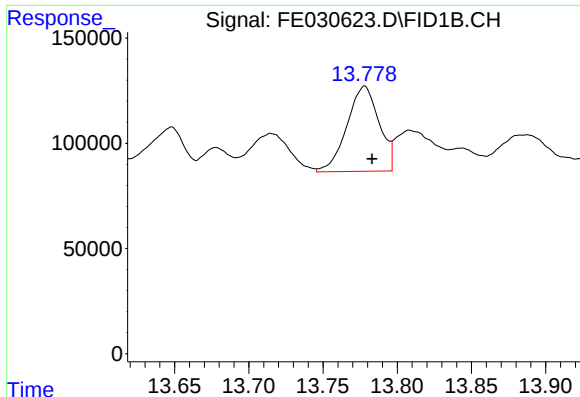
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 955946
Conc: 2.61 ug/ml



#7 N-EICOSANE

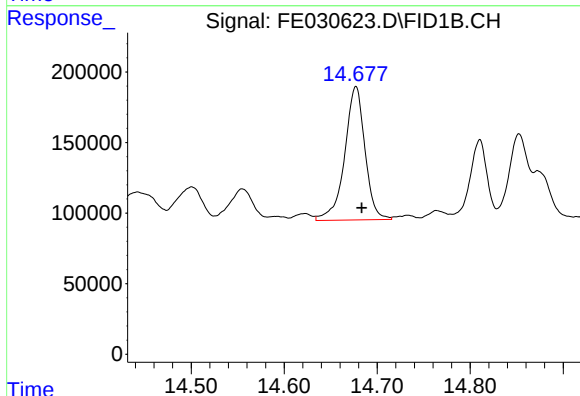
R.T.: 12.576 min
Delta R.T.: -0.007 min
Response: 781653
Conc: 2.14 ug/ml



#8 N-DOCOSANE

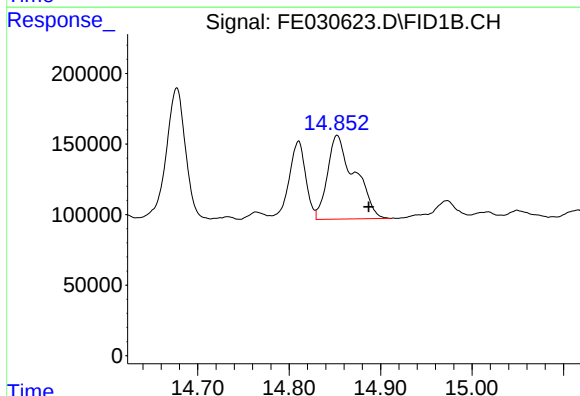
R.T.: 13.778 min
Delta R.T.: -0.005 min
Response: 610430
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



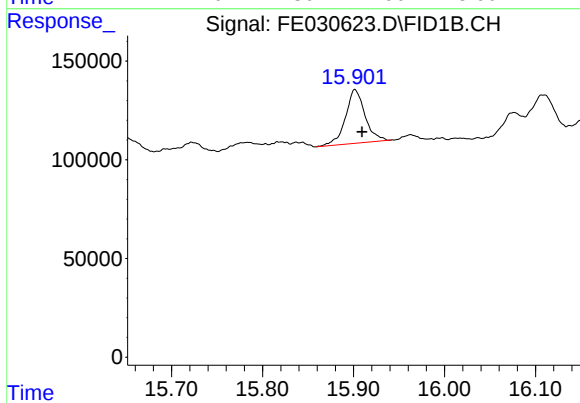
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.007 min
Response: 1435525
Conc: 4.63 ug/ml



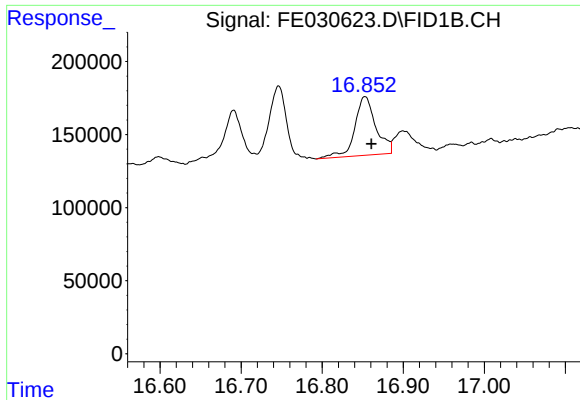
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.034 min
Response: 1225646
Conc: 3.45 ug/ml



#11 N-HEXACOSANE

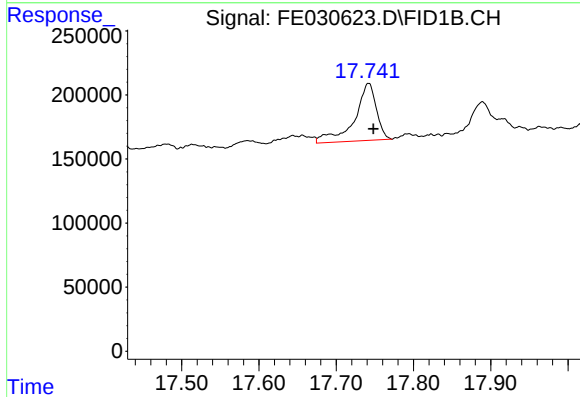
R.T.: 15.902 min
Delta R.T.: -0.007 min
Response: 406134
Conc: 1.16 ug/ml



#12 N-OCTACOSANE

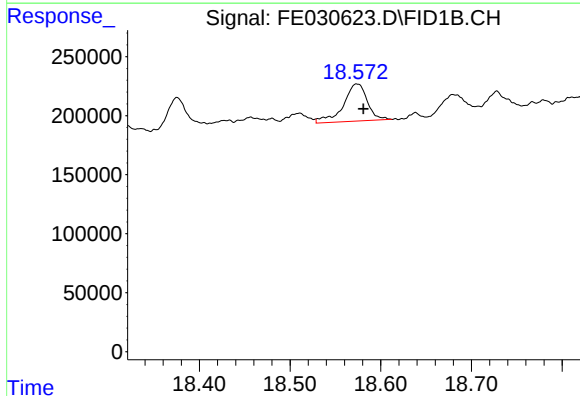
R.T.: 16.853 min
Delta R.T.: -0.008 min
Response: 727685
Conc: 2.11 ug/ml

Instrument :
FID_E
ClientSampleId :



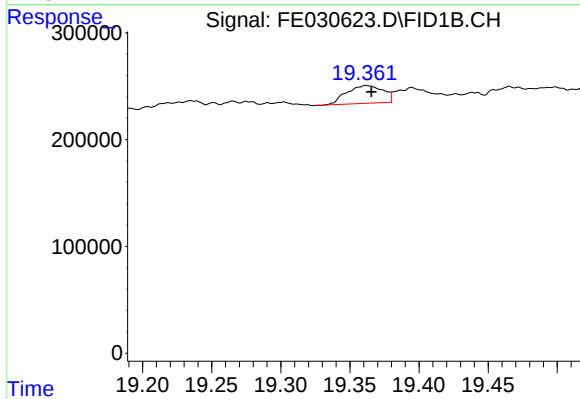
#13 N-TRIACONTANE

R.T.: 17.742 min
Delta R.T.: -0.007 min
Response: 877400
Conc: 2.62 ug/ml



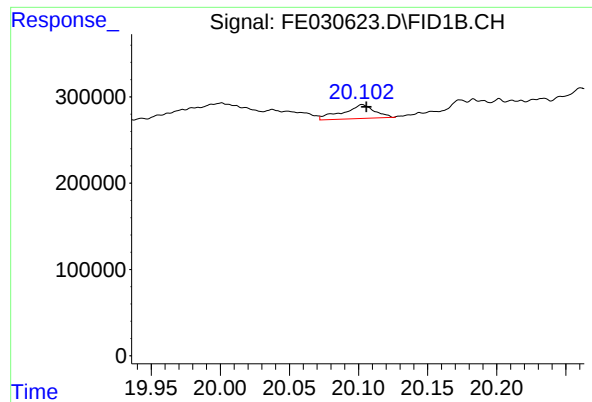
#14 N-DOTRIACONTANE

R.T.: 18.574 min
Delta R.T.: -0.007 min
Response: 577091
Conc: 1.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.362 min
Delta R.T.: -0.003 min
Response: 307447
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: -0.003 min
Response: 254703
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :