

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
 Data File : FF004750.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2019 19:50
 Operator : DD\AJ
 Sample : K3160-03 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 21:42:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.708	144710	1.185 ug/ml
Target Compounds			
5) N-HEXADECANE	9.841	134375	0.910 ug/ml
6) N-OCTADECANE	11.286	121769	0.839 ug/ml
7) N-EICOSANE	12.602	118345	0.817 ug/ml
8) N-DOCOSANE	13.807	51691	0.366 ug/ml
10) N-TETRACOSANE	14.886	212877	1.536 ug/ml
11) N-HEXACOSANE	15.941	113024	0.830 ug/ml
12) N-OCTACOSANE	16.894	229467	1.688 ug/ml
13) N-TRIACONTANE	17.786	289054	2.090 ug/ml
14) N-DOTRIACONTANE	18.625	303601	2.195 ug/ml
15) N-TETRATRIACONTANE	19.415	165192	1.208 ug/ml
16) N-HEXATRIACONTANE	20.158	225222	1.711 ug/ml
18) N-TETRACONTANE	21.872	240961	1.957 ug/ml

(f)=RT Delta > 1/2 Window

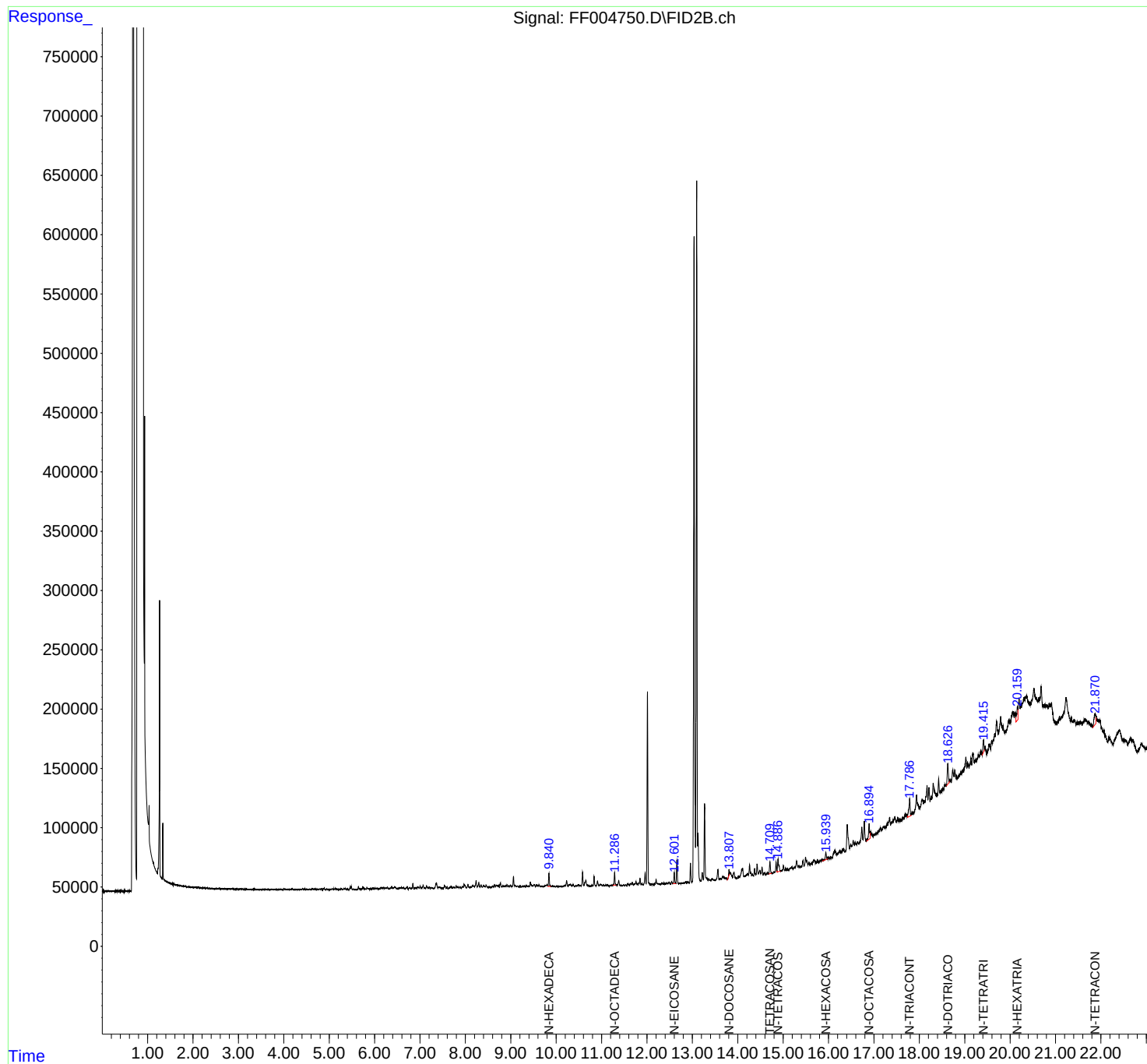
(m)=manual int.

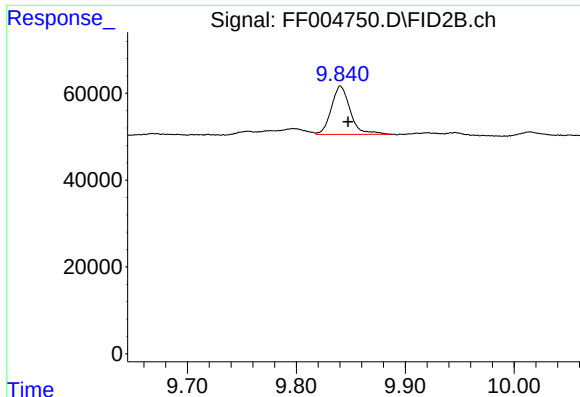
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Integration File: autoint1.e
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

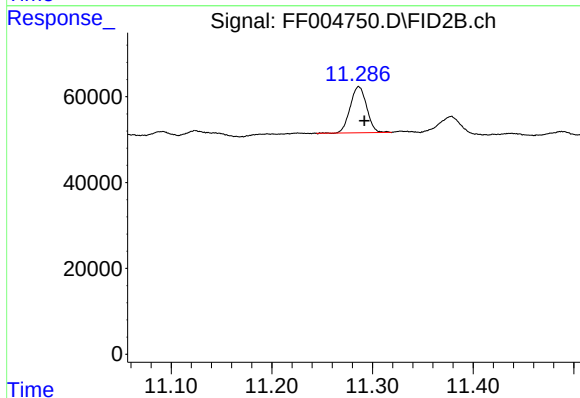




#5 N-HEXADECANE

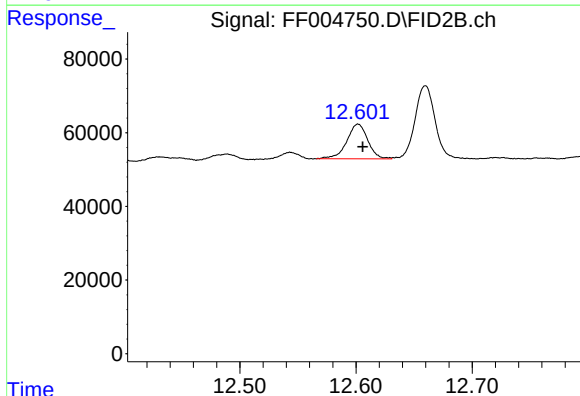
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 134375
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



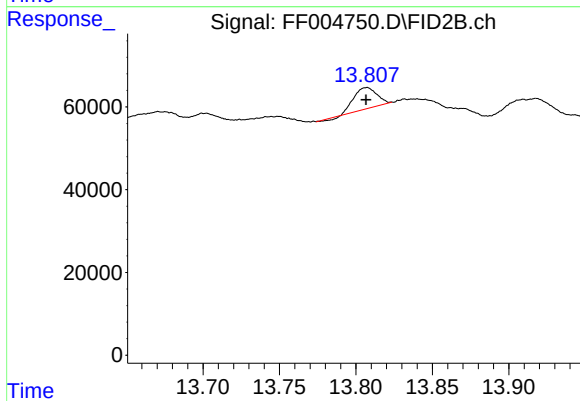
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.005 min
Response: 121769
Conc: 0.84 ug/ml



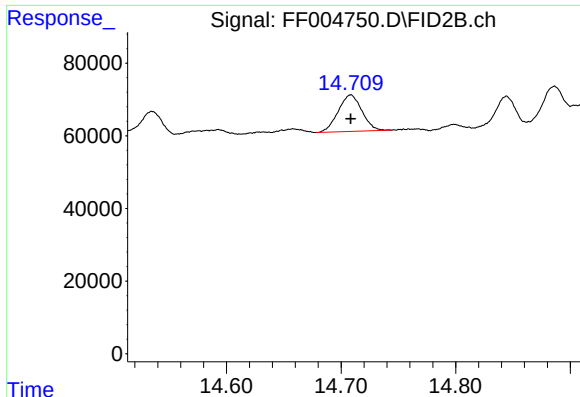
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: -0.004 min
Response: 118345
Conc: 0.82 ug/ml



#8 N-DOCOSANE

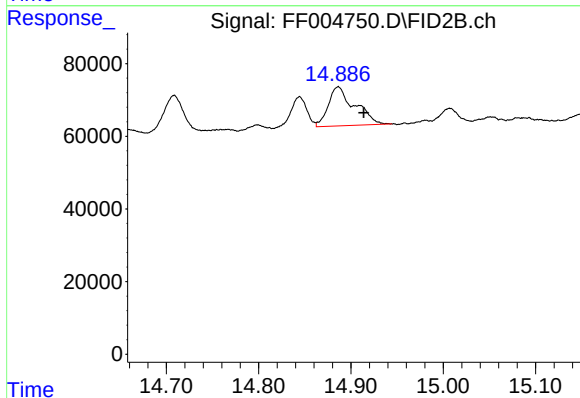
R.T.: 13.807 min
Delta R.T.: 0.000 min
Response: 51691
Conc: 0.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

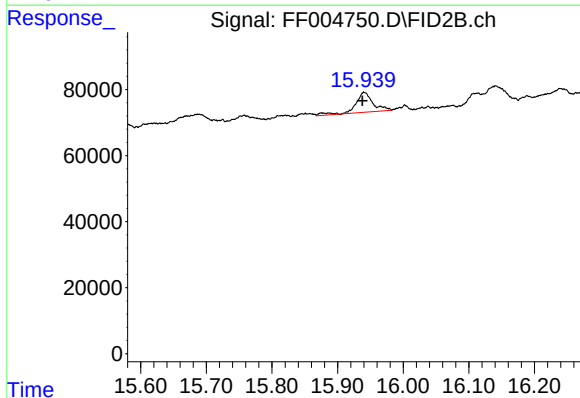
R.T.: 14.708 min
Delta R.T.: 0.000 min
Response: 144710
Conc: 1.19 ug/ml

Instrument :
FID_F
ClientSampleId :



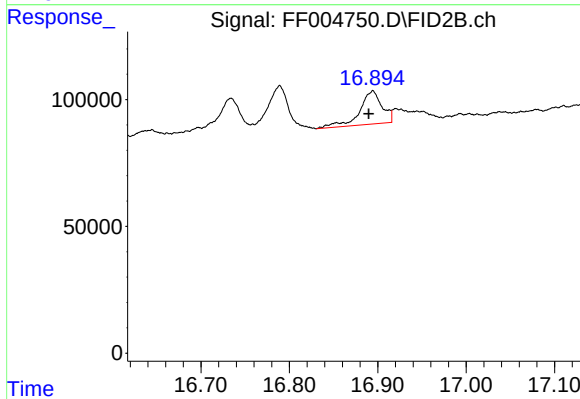
#10 N-TETRACOSANE

R.T.: 14.886 min
Delta R.T.: -0.027 min
Response: 212877
Conc: 1.54 ug/ml



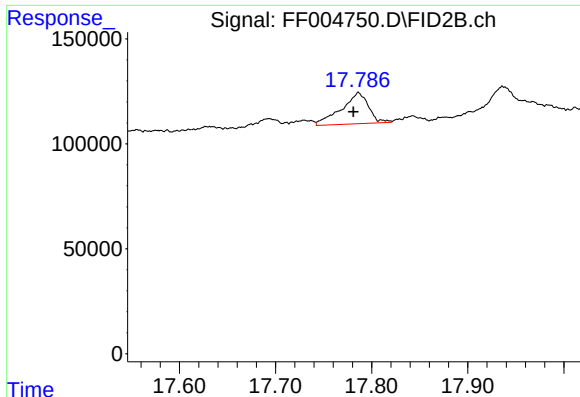
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 113024
Conc: 0.83 ug/ml



#12 N-OCTACOSANE

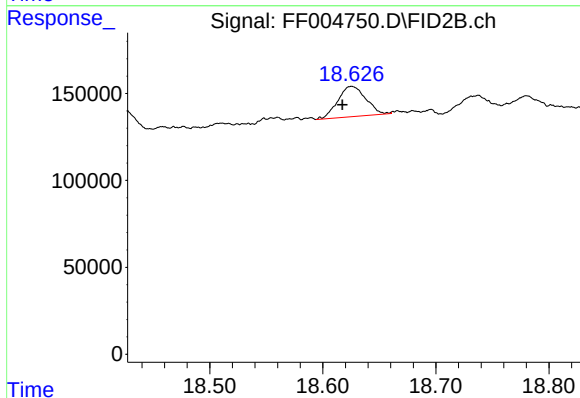
R.T.: 16.894 min
Delta R.T.: 0.005 min
Response: 229467
Conc: 1.69 ug/ml



#13 N-TRIACONTANE

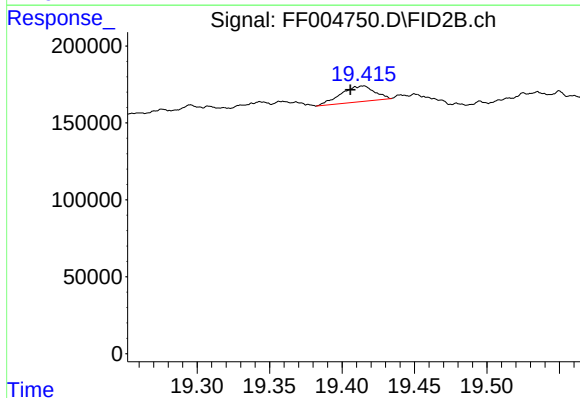
R.T.: 17.786 min
Delta R.T.: 0.005 min
Response: 289054
Conc: 2.09 ug/ml

Instrument :
FID_F
ClientSampleId :



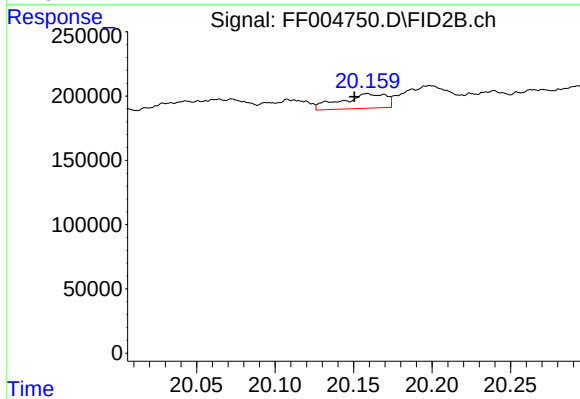
#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: 0.008 min
Response: 303601
Conc: 2.19 ug/ml



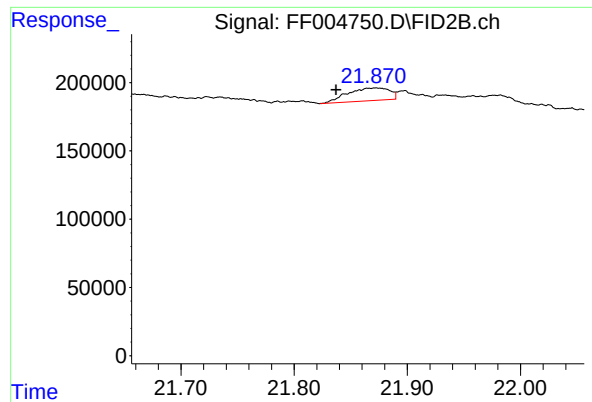
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: 0.009 min
Response: 165192
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.008 min
Response: 225222
Conc: 1.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.872 min
Delta R.T.: 0.035 min
Response: 240961
Conc: 1.96 ug/ml

Instrument :
FID_F
ClientSampleId :