

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005603.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 20:26
 Operator : DD\AJ
 Sample : K4923-04
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-40-COMP

Integration File: autoint1.e
 Quant Time: Sep 18 00:55:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.625	1709399	15.974 ug/ml
Target Compounds			
4) N-TETRADECANE	8.224f	490853	3.481 ug/ml
7) N-EICOSANE	12.588f	399765	3.048 ug/ml
8) N-DOCOSANE	13.722	88443	0.702 ug/ml
10) N-TETRACOSANE	14.825	274537	2.245 ug/ml
11) N-HEXACOSANE	15.854	160246	1.339 ug/ml
12) N-OCTACOSANE	16.809	294978	2.472 ug/ml
13) N-TRIACONTANE	17.703	303721	2.511 ug/ml
14) N-DOTRIACONTANE	18.539	338063	2.727 ug/ml
15) N-TETRATRIACONTANE	19.400f	87577	0.727 ug/ml
16) N-HEXATRIACONTANE	20.086	66090	0.551 ug/ml

(f)=RT Delta > 1/2 Window

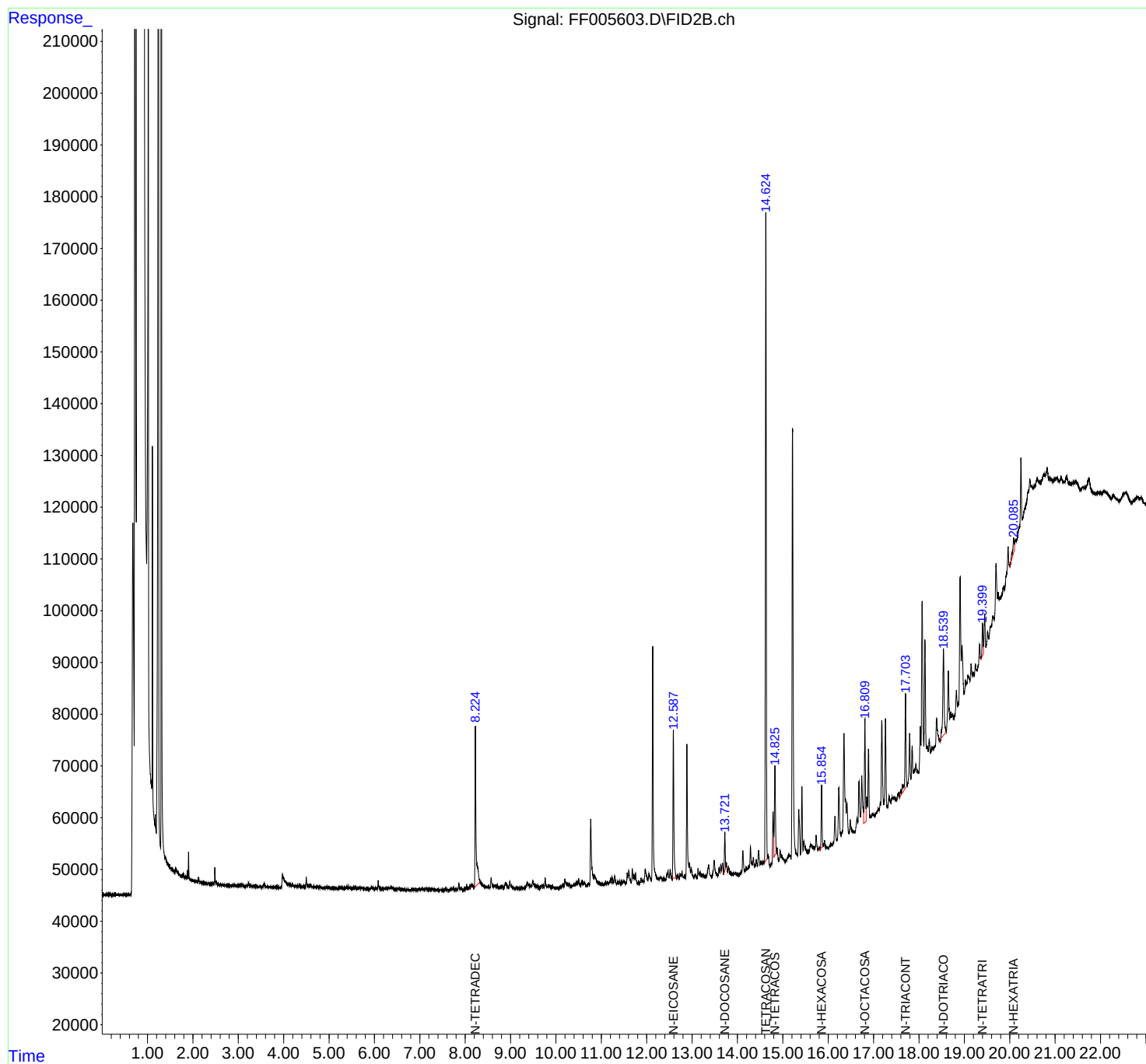
(m)=manual int.

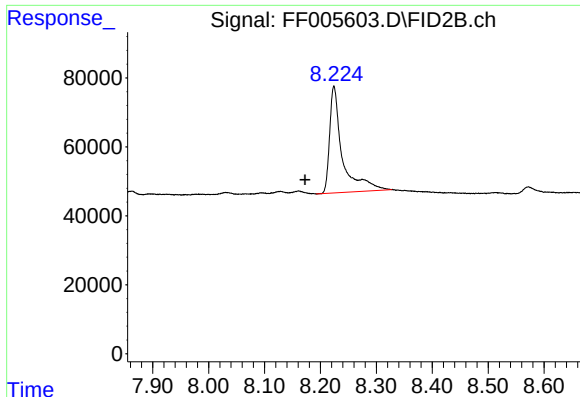
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Signal Info : 20mx0.18mmx0.18um

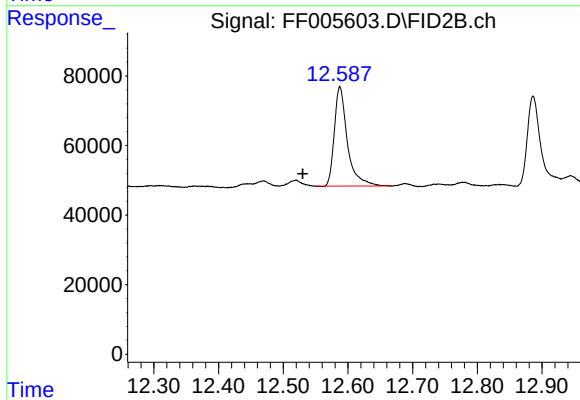




#4 N-TETRADECANE

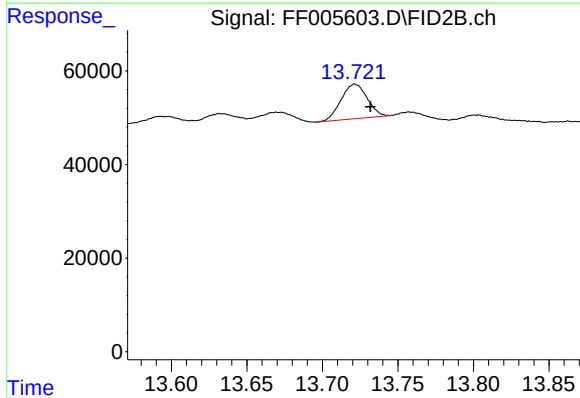
R.T.: 8.224 min
Delta R.T.: 0.052 min
Response: 490853
Conc: 3.48 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-40-COMP



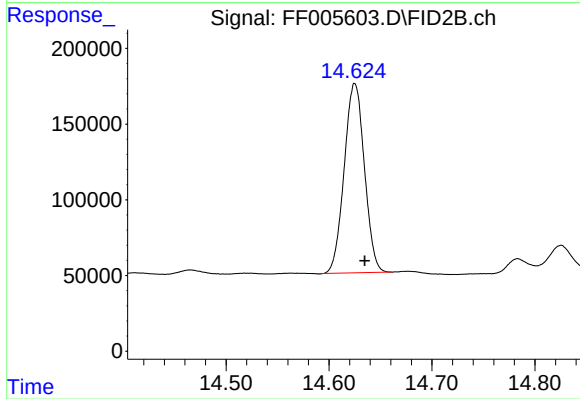
#7 N-EICOSANE

R.T.: 12.588 min
Delta R.T.: 0.058 min
Response: 399765
Conc: 3.05 ug/ml



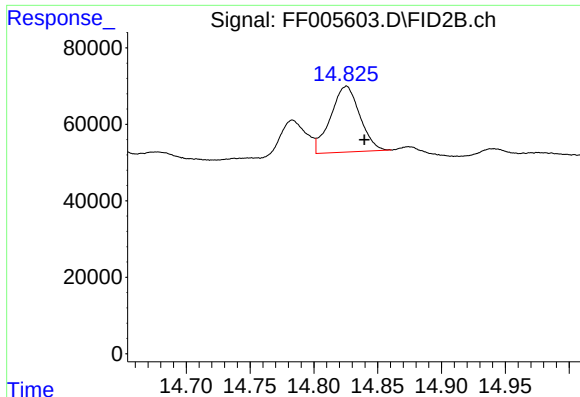
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.010 min
Response: 88443
Conc: 0.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

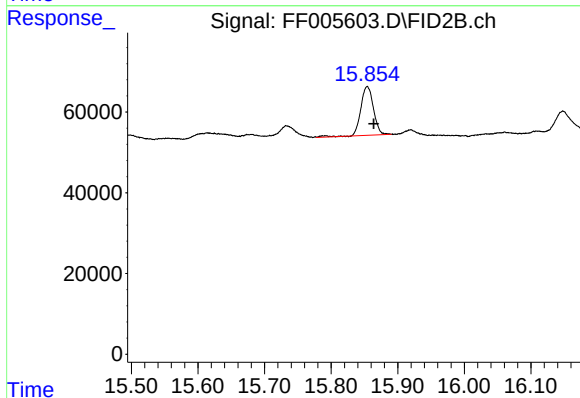
R.T.: 14.625 min
Delta R.T.: -0.009 min
Response: 1709399
Conc: 15.97 ug/ml



#10 N-TETRACOSANE

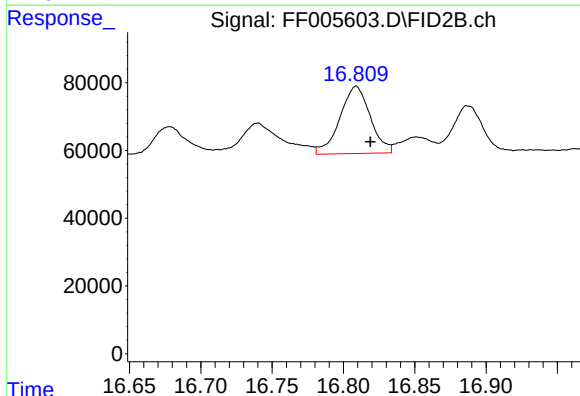
R.T.: 14.825 min
Delta R.T.: -0.014 min
Response: 274537
Conc: 2.24 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-40-COMP



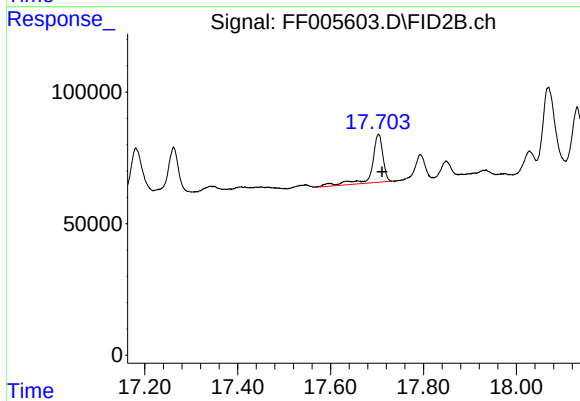
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: -0.010 min
Response: 160246
Conc: 1.34 ug/ml



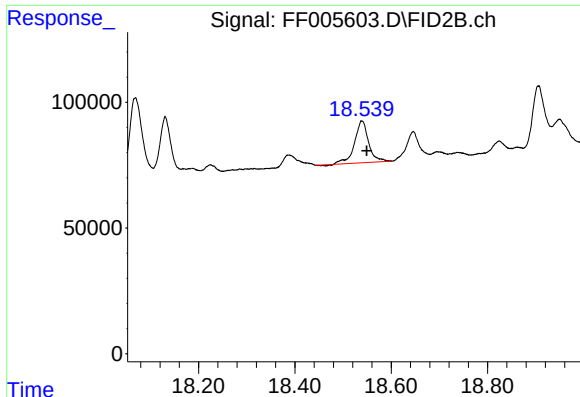
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.010 min
Response: 294978
Conc: 2.47 ug/ml



#13 N-TRIACONTANE

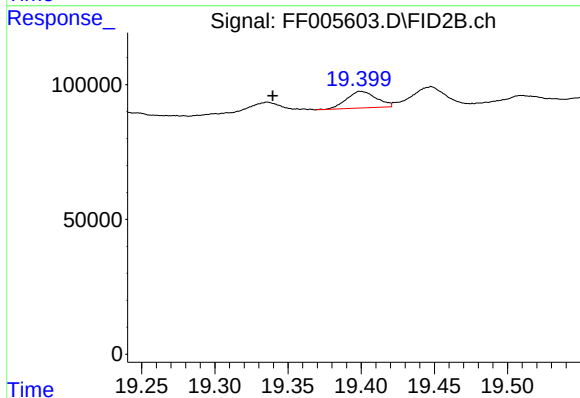
R.T.: 17.703 min
Delta R.T.: -0.007 min
Response: 303721
Conc: 2.51 ug/ml



#14 N-DOTRIACONTANE

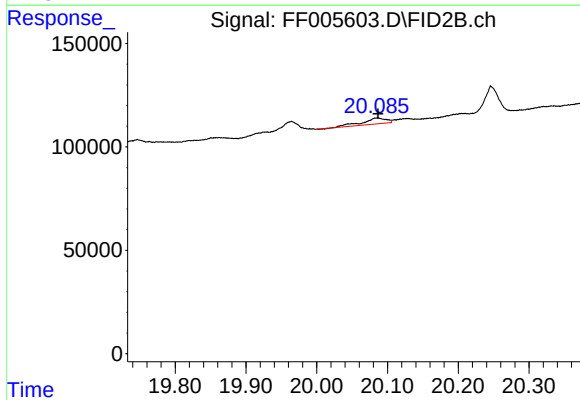
R.T.: 18.539 min
Delta R.T.: -0.010 min
Response: 338063
Conc: 2.73 ug/ml

Instrument :
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#15 N-TETRATRIACONTANE

R.T.: 19.400 min
Delta R.T.: 0.060 min
Response: 87577
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.000 min
Response: 66090
Conc: 0.55 ug/ml