

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082719\
 Data File : FF005363.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2019 18:16
 Operator : DD\AJ
 Sample : K4551-08
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 S400-K1-1.0-1.5-082619

Integration File: autoint1.e
 Quant Time: Aug 27 22:34:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.639	1610835	14.627 ug/ml
Target Compounds			
4) N-TETRADECANE	8.236	304061	2.113 ug/ml
10) N-TETRACOSANE	14.843	151819	1.205 ug/ml
11) N-HEXACOSANE	15.869	221232	1.790 ug/ml
12) N-OCTACOSANE	16.824	317832	2.544 ug/ml
13) N-TRIACONTANE	17.718	289386	2.269 ug/ml
14) N-DOTRIACONTANE	18.556	388108	3.117 ug/ml
15) N-TETRATRIACONTANE	19.375	227036	1.930 ug/ml
16) N-HEXATRIACONTANE	20.127	67958	0.607 ug/ml

(f)=RT Delta > 1/2 Window

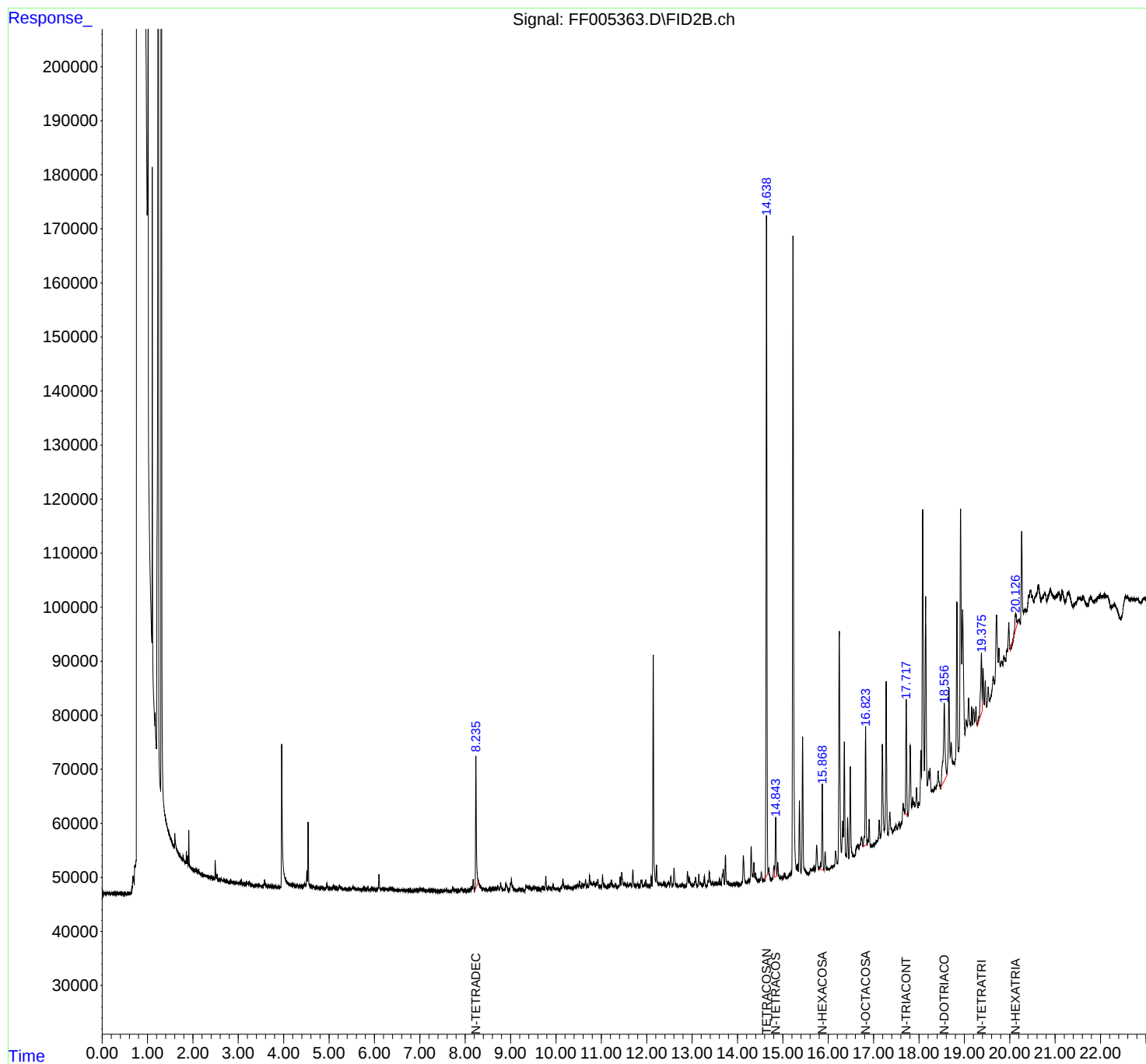
(m)=manual int.

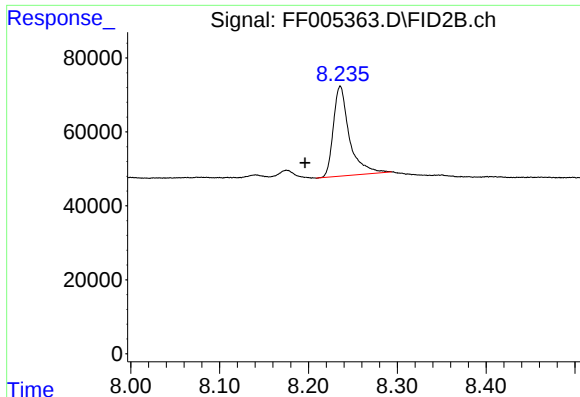
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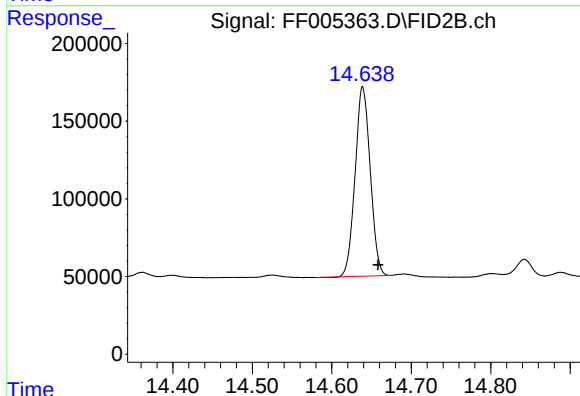




#4 N-TETRADECANE

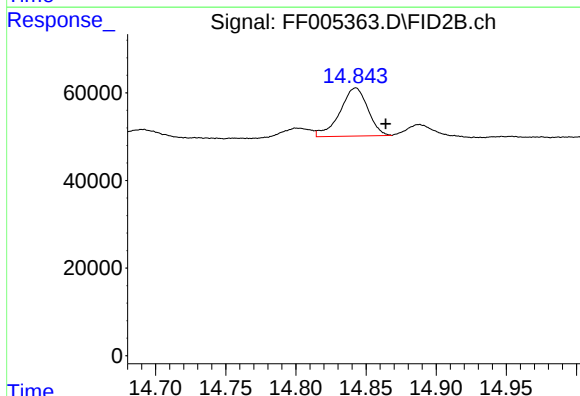
R.T.: 8.236 min
Delta R.T.: 0.040 min
Response: 304061
Conc: 2.11 ug/ml

Instrument :
FID_F
ClientSampleId :
S400-K1-1.0-1.5-082619



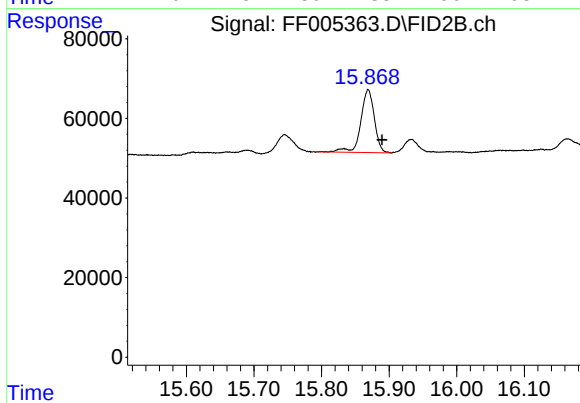
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.019 min
Response: 1610835
Conc: 14.63 ug/ml



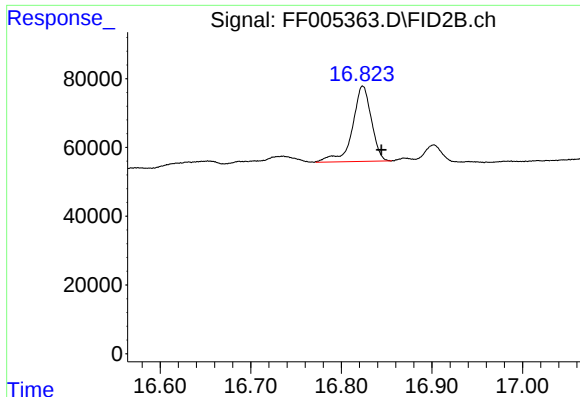
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.021 min
Response: 151819
Conc: 1.21 ug/ml



#11 N-HEXACOSANE

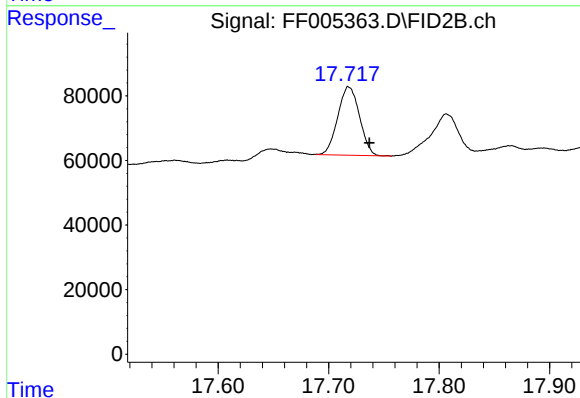
R.T.: 15.869 min
Delta R.T.: -0.020 min
Response: 221232
Conc: 1.79 ug/ml



#12 N-OCTACOSANE

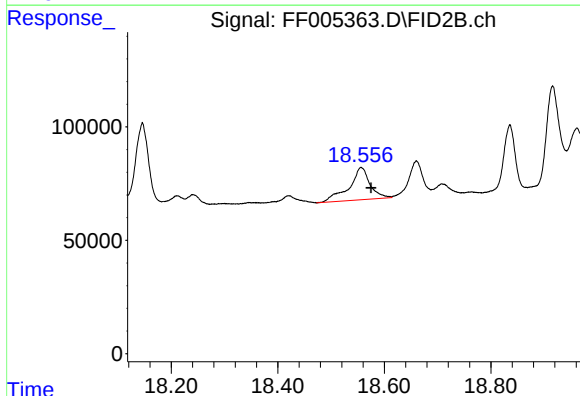
R.T.: 16.824 min
Delta R.T.: -0.020 min
Response: 317832
Conc: 2.54 ug/ml

Instrument :
FID_F
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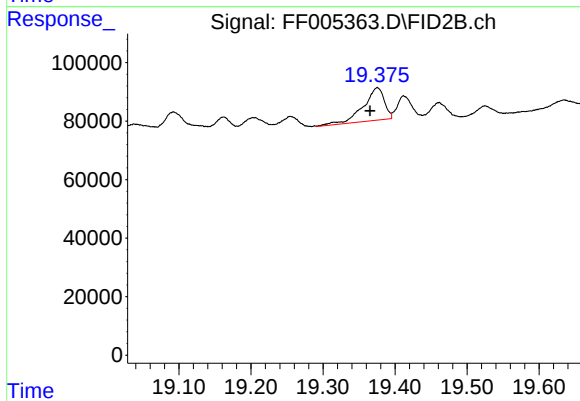
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.019 min
Response: 289386
Conc: 2.27 ug/ml



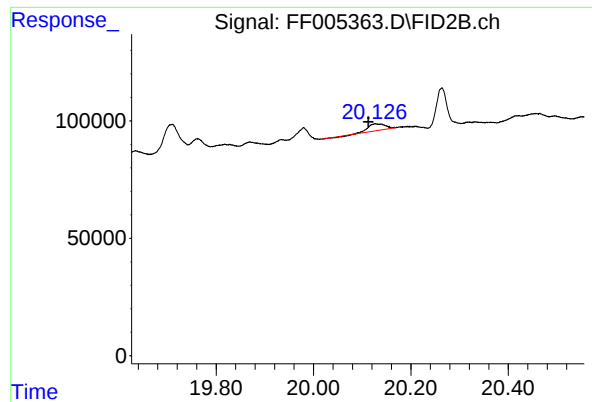
#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.019 min
Response: 388108
Conc: 3.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.375 min
Delta R.T.: 0.010 min
Response: 227036
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.127 min
Delta R.T.: 0.015 min
Response: 67958
Conc: 0.61 ug/ml

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