

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082719\
 Data File : FF005365.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2019 19:17
 Operator : DD\AJ
 Sample : K4088-08 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CL-02-082619

Integration File: autoint1.e
 Quant Time: Aug 27 22:35:03 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...	14.642	467963	4.249 ug/ml
Target Compounds			
5) N-HEXADECANE	9.792	121131	0.854 ug/ml
6) N-OCTADECANE	11.304f	192772	1.408 ug/ml
7) N-EICOSANE	12.542	218198	1.626 ug/ml
8) N-DOCOSANE	13.764	577459	4.463 ug/ml
10) N-TETRACOSANE	14.825	2466123	19.574 ug/ml
11) N-HEXACOSANE	15.873	209221	1.693 ug/ml
12) N-OCTACOSANE	16.838	734156	5.877 ug/ml
13) N-TRIACONTANE	17.739	68722	0.539 ug/ml
14) N-DOTRIACONTANE	18.513f	475094	3.816 ug/ml
16) N-HEXATRIACONTANE	20.089	36399	0.325 ug/ml

(f)=RT Delta > 1/2 Window

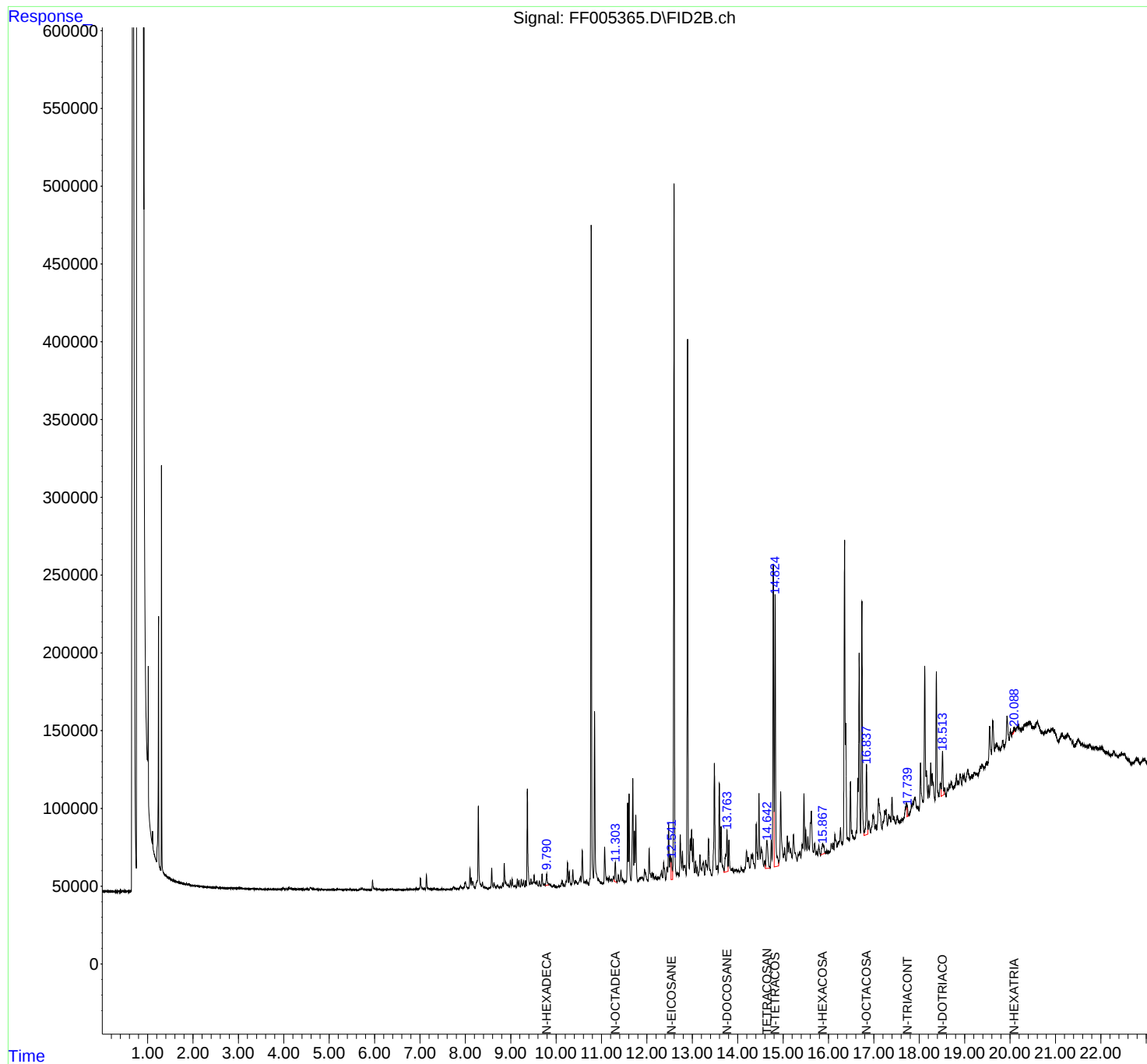
(m)=manual int.

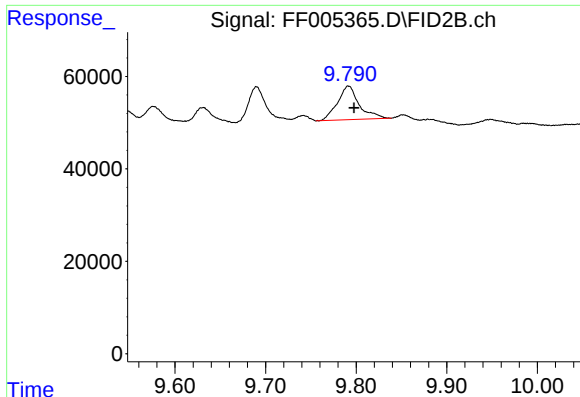
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

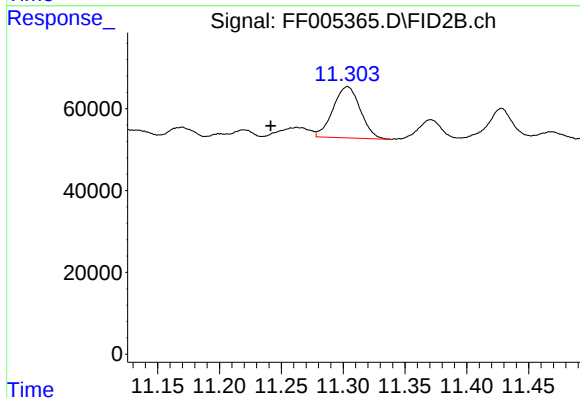




#5 N-HEXADECANE

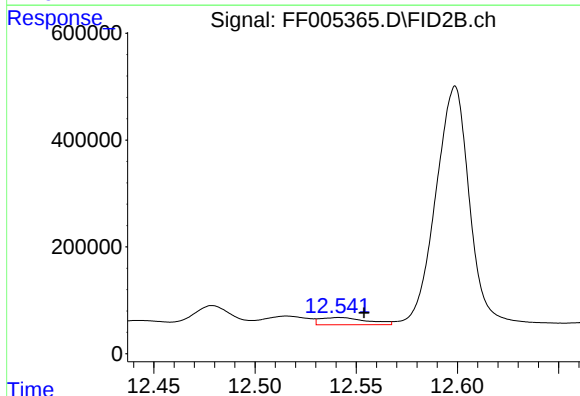
R.T.: 9.792 min
Delta R.T.: -0.006 min
Response: 121131
Conc: 0.85 ug/ml

Instrument :
FID_F
ClientSampleId :
CL-02-082619



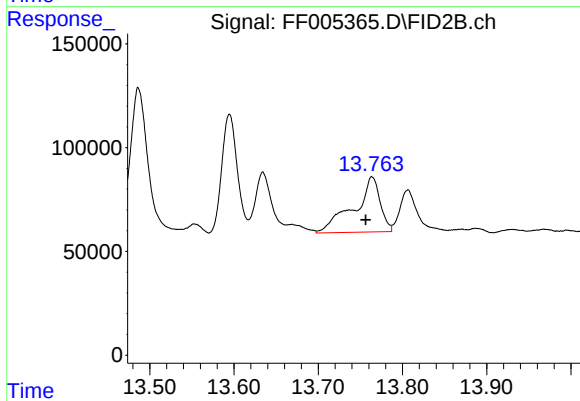
#6 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: 0.062 min
Response: 192772
Conc: 1.41 ug/ml



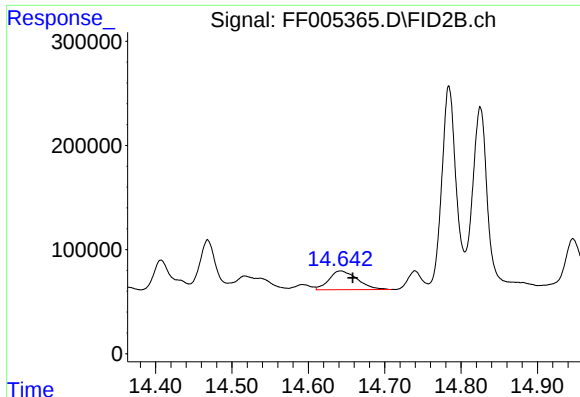
#7 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: -0.012 min
Response: 218198
Conc: 1.63 ug/ml



#8 N-DOCOSANE

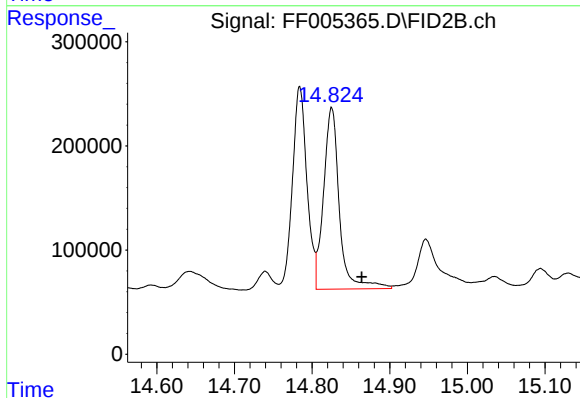
R.T.: 13.764 min
Delta R.T.: 0.008 min
Response: 577459
Conc: 4.46 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

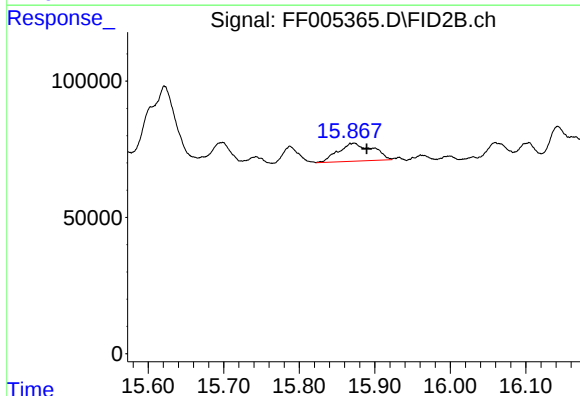
R.T.: 14.642 min
Delta R.T.: -0.016 min
Response: 467963
Conc: 4.25 ug/ml

Instrument :
FID_F
ClientSampleId :
CL-02-082619



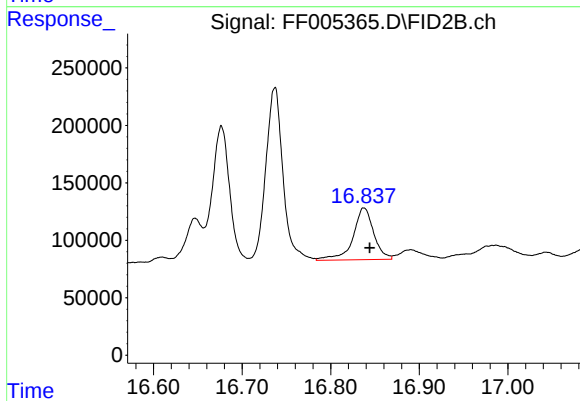
#10 N-TETRACOSANE

R.T.: 14.825 min
Delta R.T.: -0.039 min
Response: 2466123
Conc: 19.57 ug/ml



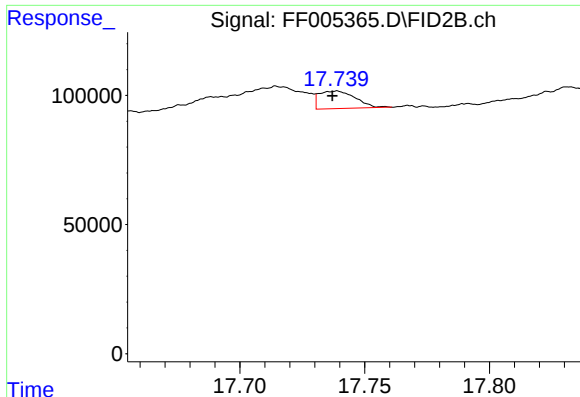
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.017 min
Response: 209221
Conc: 1.69 ug/ml



#12 N-OCTACOSANE

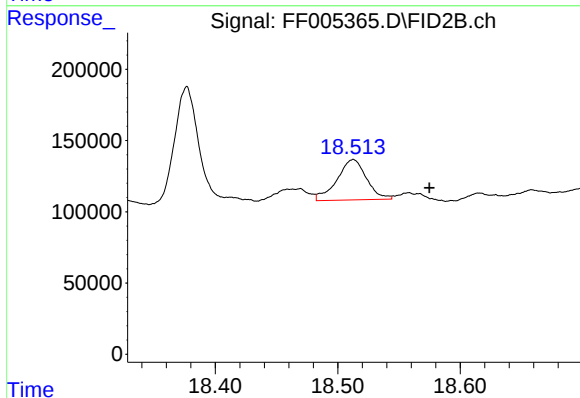
R.T.: 16.838 min
Delta R.T.: -0.007 min
Response: 734156
Conc: 5.88 ug/ml



#13 N-TRIACONTANE

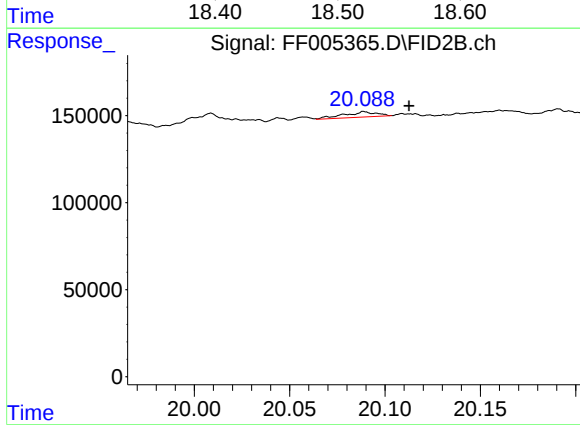
R.T.: 17.739 min
Delta R.T.: 0.001 min
Response: 68722
Conc: 0.54 ug/ml

Instrument :
FID_F
ClientSampleId :
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#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.062 min
Response: 475094
Conc: 3.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: -0.023 min
Response: 36399
Conc: 0.32 ug/ml