

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005373.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 11:22
 Operator : DD\AJ
 Sample : K4086-05 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 NB-07-082619

Integration File: autoint1.e
 Quant Time: Aug 28 14:31:25 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...	14.640	337654	3.066 ug/ml
Target Compounds			
7) N-EICOSANE	12.534	106422	0.793 ug/ml
8) N-DOCOSANE	13.736	166722	1.289 ug/ml
10) N-TETRACOSANE	14.843	174655	1.386 ug/ml
11) N-HEXACOSANE	15.871	294193	2.381 ug/ml
12) N-OCTACOSANE	16.826	479303	3.837 ug/ml
13) N-TRIACONTANE	17.722	603723	4.734 ug/ml
14) N-DOTRIACONTANE	18.563	592915	4.763 ug/ml
15) N-TETRATRIACONTANE	19.358	464333	3.947 ug/ml
16) N-HEXATRIACONTANE	20.108	750955	6.703 ug/ml
17) N-OCTATRIACONTANE	20.849	312856	3.068 ug/ml
18) N-TETRACONTANE	21.765	369326	2.786 ug/ml

(f)=RT Delta > 1/2 Window

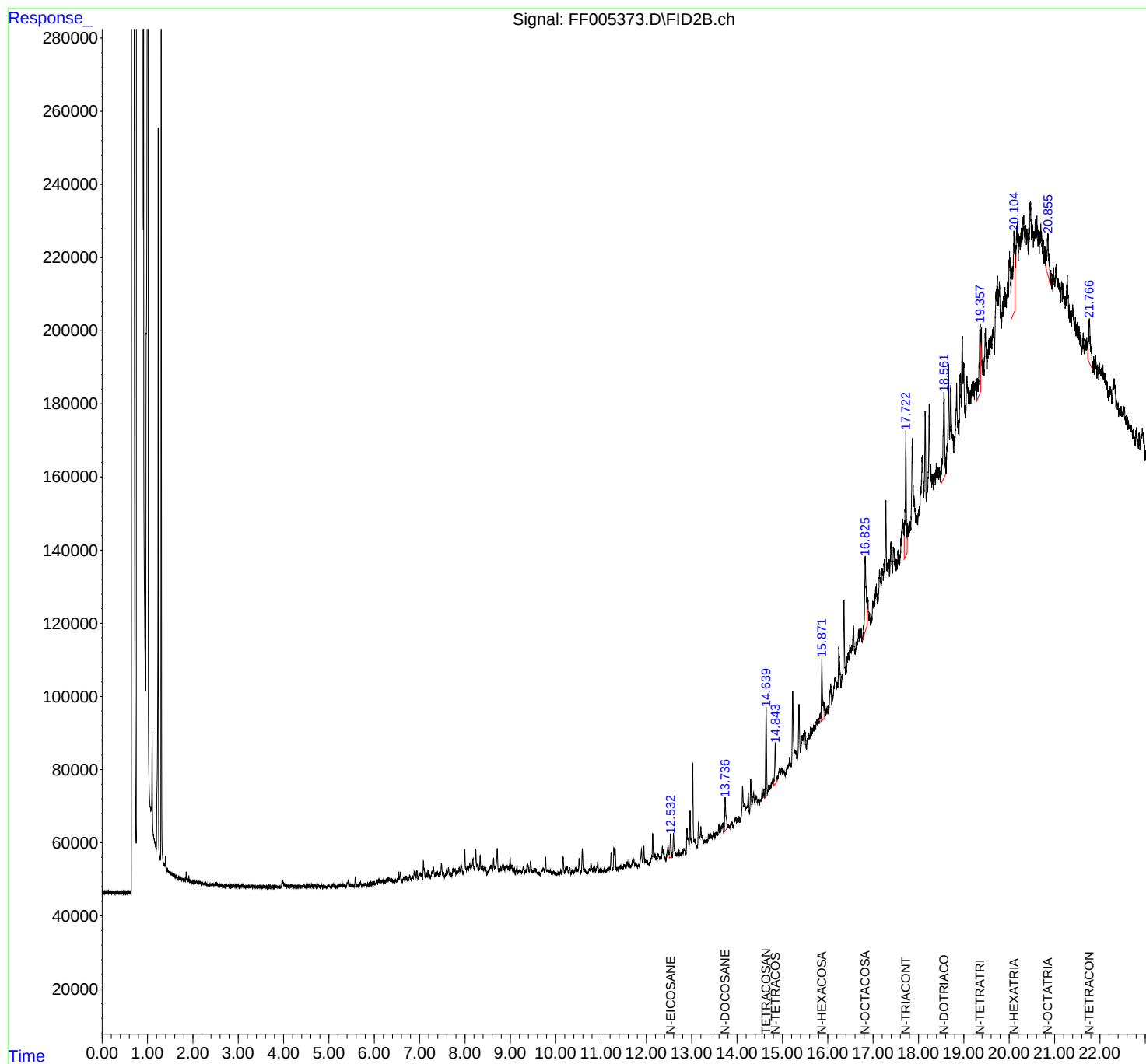
(m)=manual int.

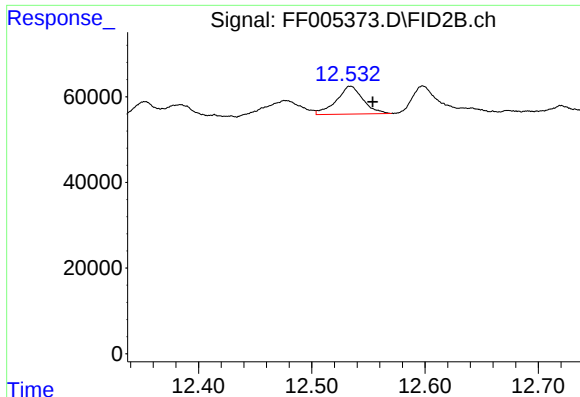
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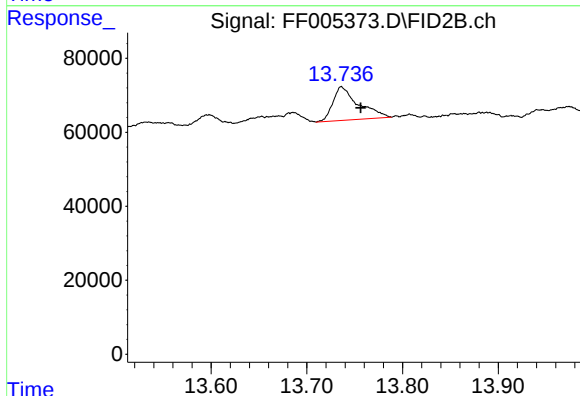




#7 N-EICOSANE

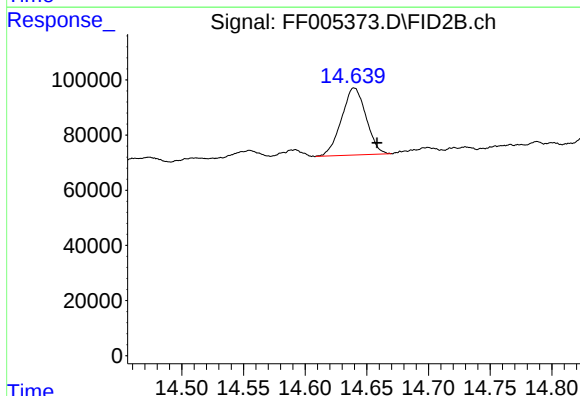
R.T.: 12.534 min
Delta R.T.: -0.020 min
Response: 106422
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :
NB-07-082619



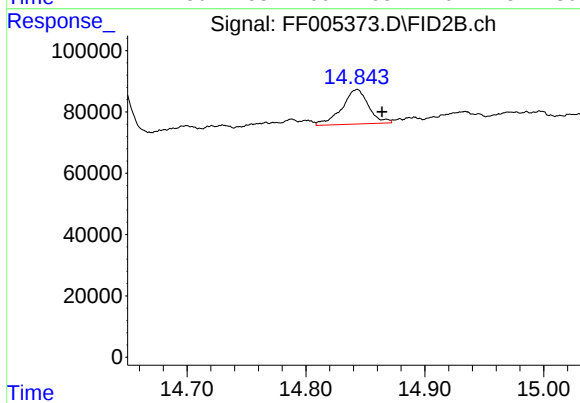
#8 N-DOCOSANE

R.T.: 13.736 min
Delta R.T.: -0.020 min
Response: 166722
Conc: 1.29 ug/ml



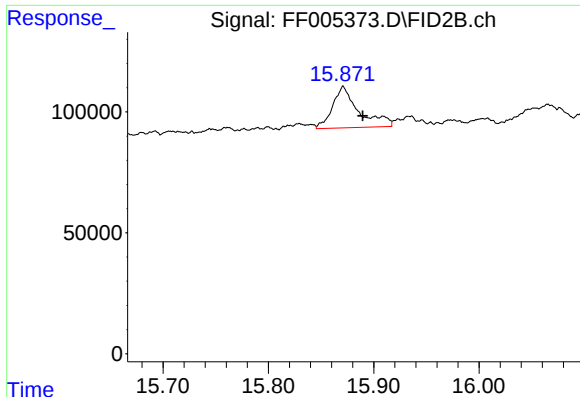
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.018 min
Response: 337654
Conc: 3.07 ug/ml



#10 N-TETRACOSANE

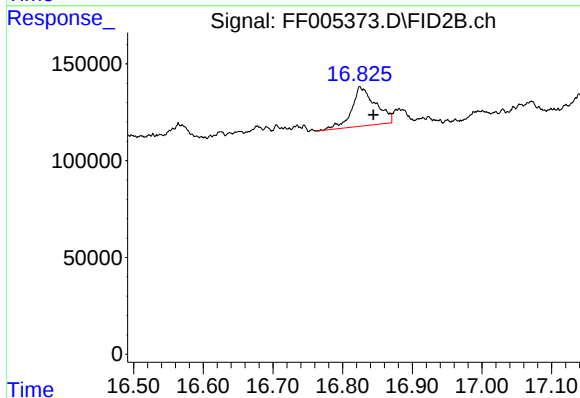
R.T.: 14.843 min
Delta R.T.: -0.021 min
Response: 174655
Conc: 1.39 ug/ml



#11 N-HEXACOSANE

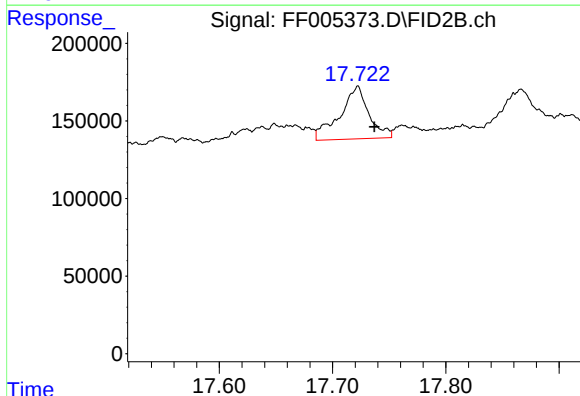
R.T.: 15.871 min
Delta R.T.: -0.018 min
Response: 294193
Conc: 2.38 ug/ml

Instrument :
FID_F
ClientSampleId :
NB-07-082619



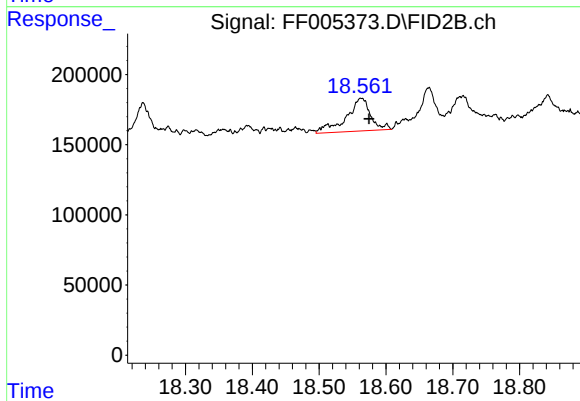
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.018 min
Response: 479303
Conc: 3.84 ug/ml



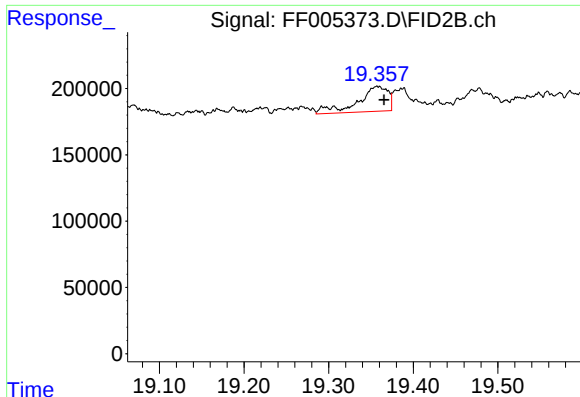
#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: -0.015 min
Response: 603723
Conc: 4.73 ug/ml



#14 N-DOTRIACONTANE

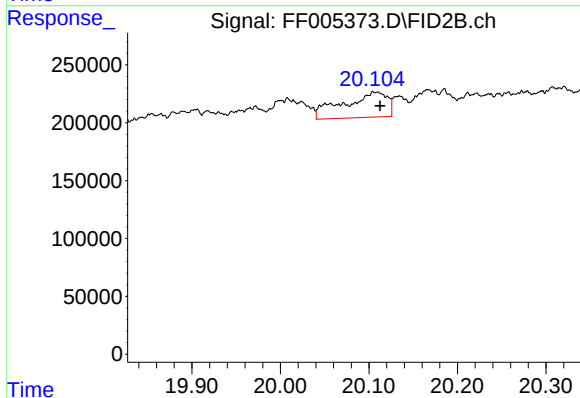
R.T.: 18.563 min
Delta R.T.: -0.012 min
Response: 592915
Conc: 4.76 ug/ml



#15 N-TETRATRIACONTANE

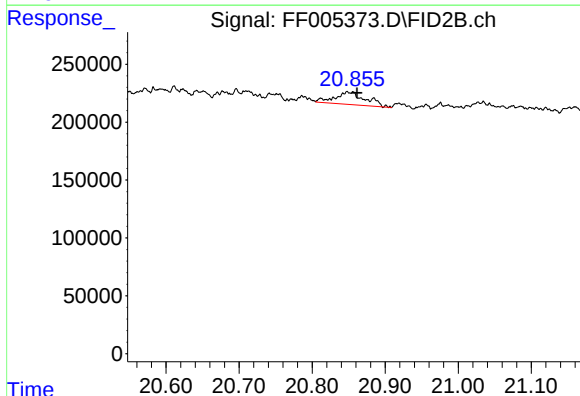
R.T.: 19.358 min
Delta R.T.: -0.008 min
Response: 464333
Conc: 3.95 ug/ml

Instrument :
FID_F
ClientSampleId :
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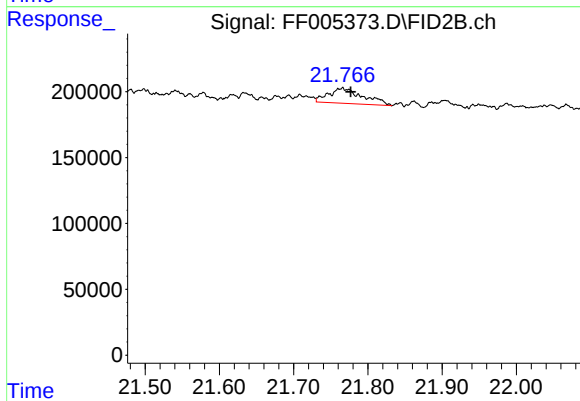
#16 N-HEXATRIACONTANE

R.T.: 20.108 min
Delta R.T.: -0.004 min
Response: 750955
Conc: 6.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.849 min
Delta R.T.: -0.012 min
Response: 312856
Conc: 3.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.765 min
Delta R.T.: -0.012 min
Response: 369326
Conc: 2.79 ug/ml