

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
 Data File : FF007395.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2020 10:20
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Aug 22 00:41:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 2020
 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...	14.789	79793	0.585 ug/ml
Target Compounds			
3) N-DODECANE	6.482	2407946	16.929 ug/ml
12) N-OCTACOSANE	16.932	5535963	35.273 ug/ml
13) N-TRIACONTANE	17.819	287847	1.835 ug/ml
14) N-DOTRIACONTANE	18.654	323043	2.180 ug/ml
15) N-TETRATRIACONTANE	19.442	253549	2.096 ug/ml
16) N-HEXATRIACONTANE	20.186	183349	1.982 ug/ml
17) N-OCTATRIACONTANE	20.947	130169	1.833 ug/ml

(f)=RT Delta > 1/2 Window

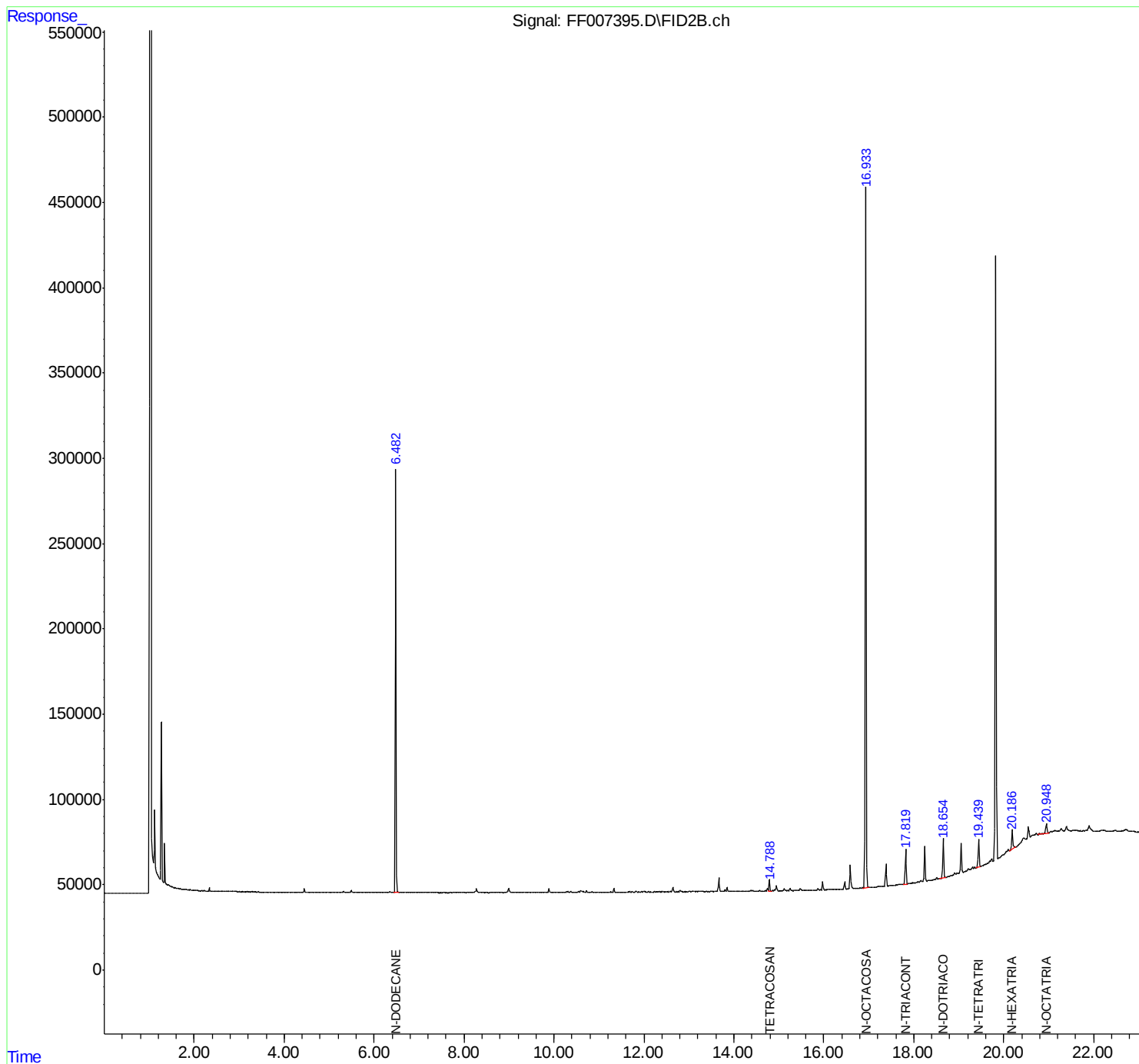
(m)=manual int.

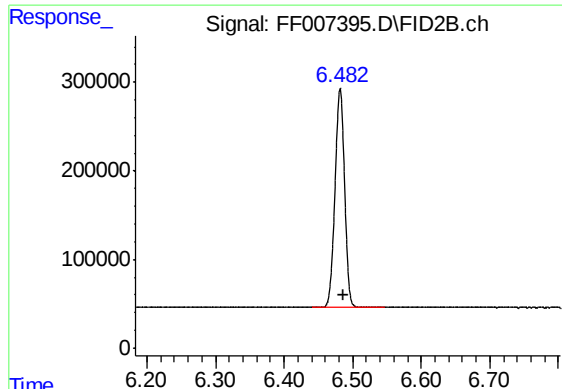
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
Data File : FF007395.D
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FID_F
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RT MARKER

Integration File: autoint1.e
Quant Time: Aug 22 00:41:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

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

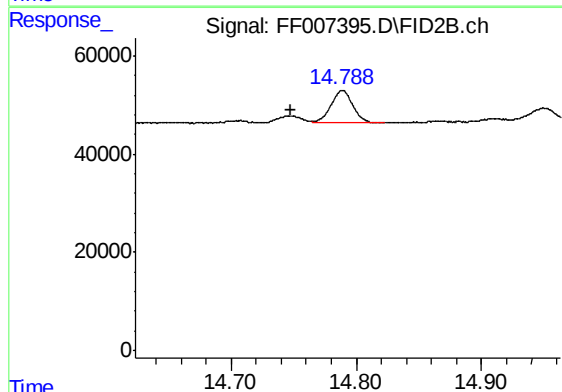




#3 N-DODECANE

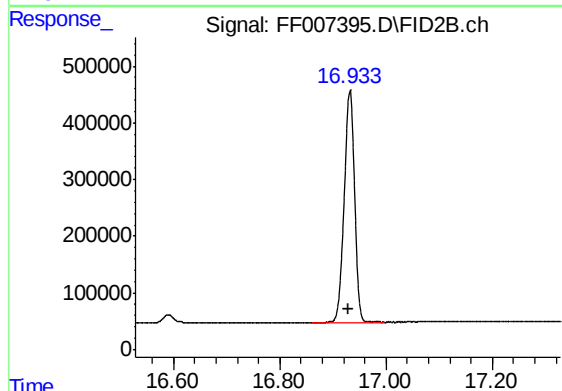
R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 2407946
Conc: 16.93 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



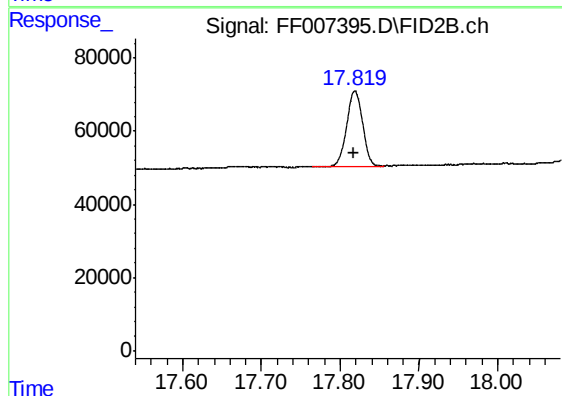
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: 0.041 min
Response: 79793
Conc: 0.58 ug/ml



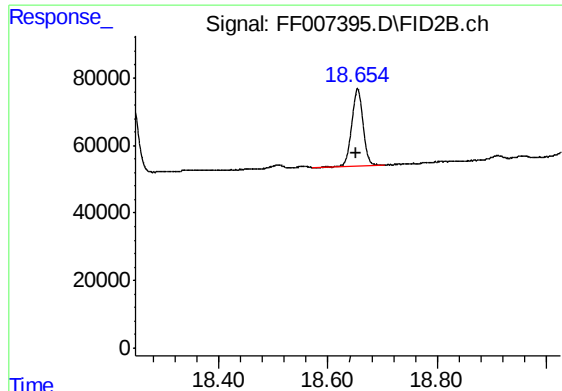
#12 N-OCTACOSANE

R.T.: 16.932 min
Delta R.T.: 0.004 min
Response: 5535963
Conc: 35.27 ug/ml



#13 N-TRIACONTANE

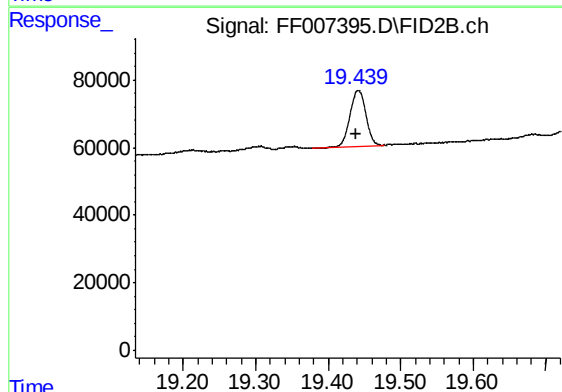
R.T.: 17.819 min
Delta R.T.: 0.000 min
Response: 287847
Conc: 1.84 ug/ml



#14 N-DOTRIACONTANE

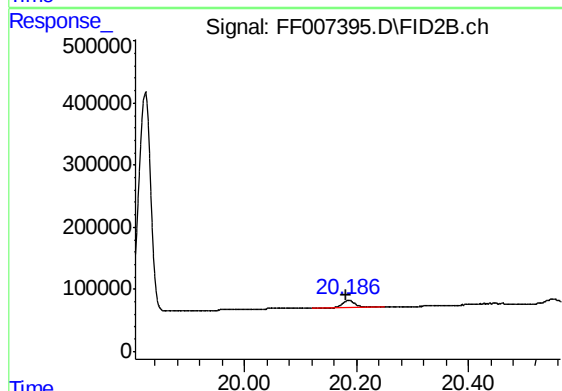
R.T.: 18.654 min
Delta R.T.: 0.002 min
Response: 323043
Conc: 2.18 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



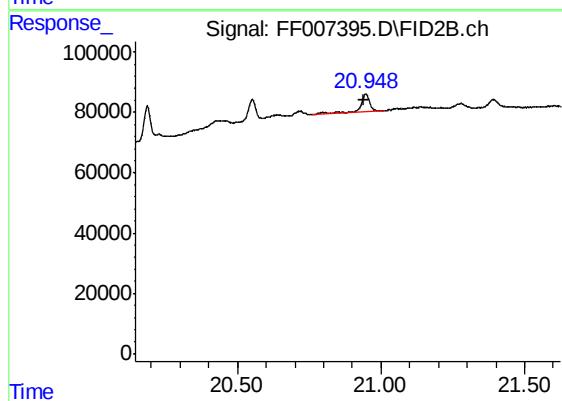
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.003 min
Response: 253549
Conc: 2.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.006 min
Response: 183349
Conc: 1.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.947 min
Delta R.T.: 0.007 min
Response: 130169
Conc: 1.83 ug/ml