

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012820\
 Data File : FF006327.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jan 2020 11:56
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 00:30:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.584	604599	5.580 ug/ml
Target Compounds			
3) N-DODECANE	6.399	4644964	36.782 ug/ml
8) N-DOCOSANE	13.681	96679	0.767 ug/ml
11) N-HEXACOSANE	15.847	155678	1.266 ug/ml
12) N-OCTACOSANE	16.798	4512955	37.124 ug/ml
13) N-TRIACONTANE	17.680	715824	5.970 ug/ml
14) N-DOTRIACONTANE	18.510	764922	6.619 ug/ml
15) N-TETRATRIACONTANE	19.291	505935	4.491 ug/ml
16) N-HEXATRIACONTANE	20.031	445132	4.163 ug/ml
17) N-OCTATRIACONTANE	20.756	249536	2.697 ug/ml
18) N-TETRACONTANE	21.639	206556	2.051 ug/ml

(f)=RT Delta > 1/2 Window

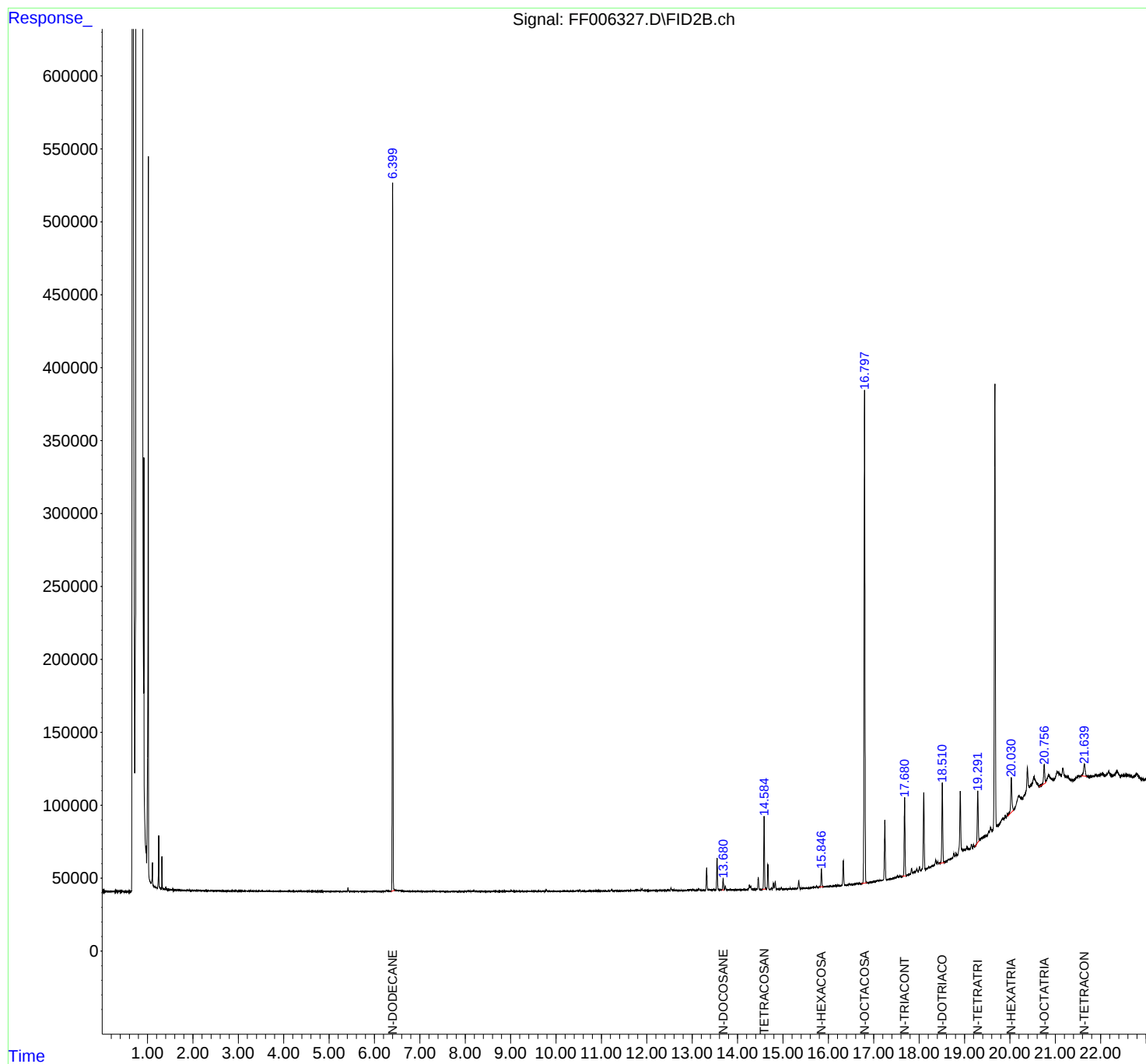
(m)=manual int.

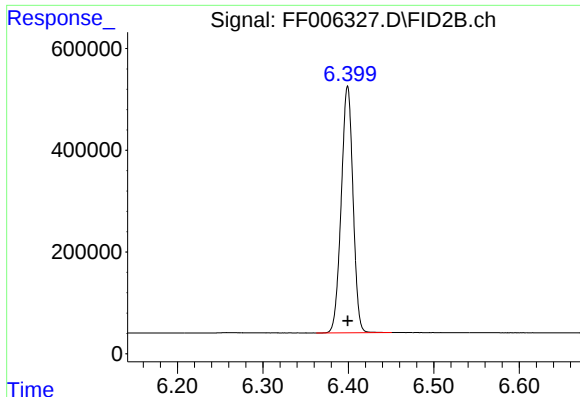
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
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Signal Info : 20mx0.18mmx0.18um

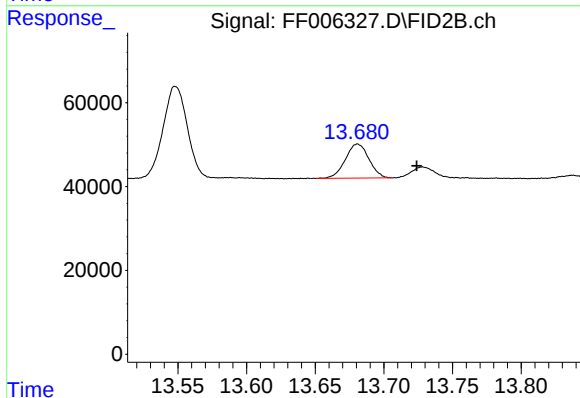




#3 N-DODECANE

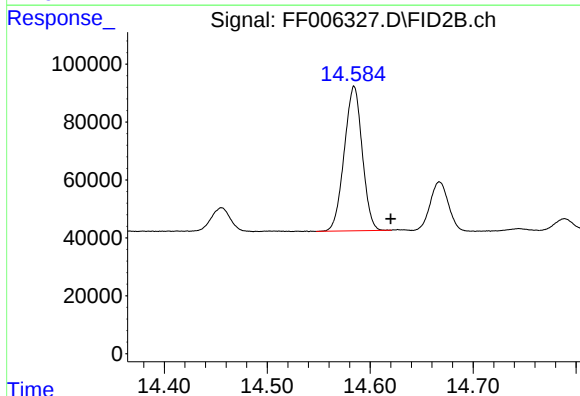
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 4644964
Conc: 36.78 ug/ml

Instrument :
FID_F
ClientSampleId :



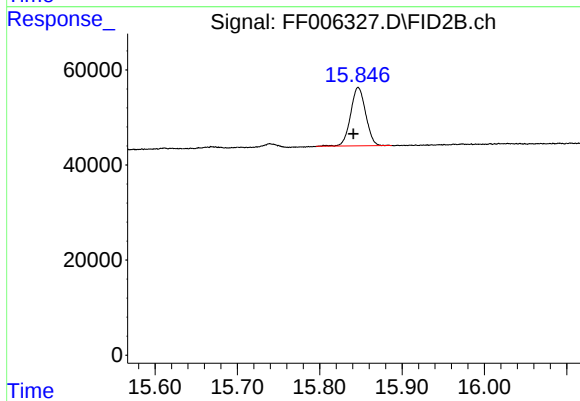
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: -0.043 min
Response: 96679
Conc: 0.77 ug/ml



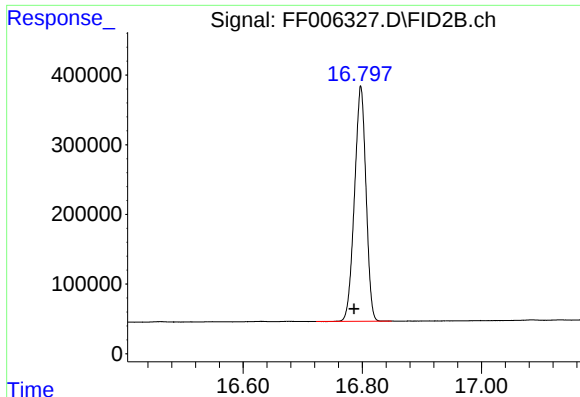
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.036 min
Response: 604599
Conc: 5.58 ug/ml



#11 N-HEXACOSANE

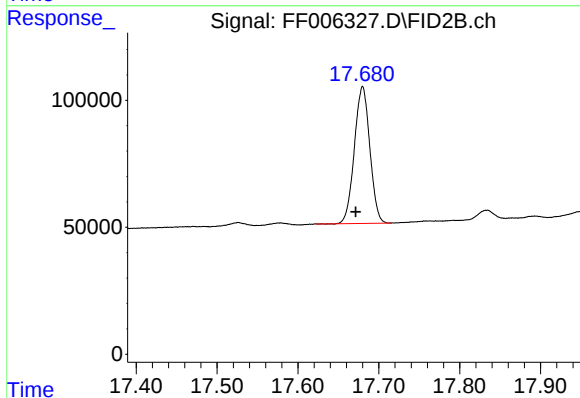
R.T.: 15.847 min
Delta R.T.: 0.006 min
Response: 155678
Conc: 1.27 ug/ml



#12 N-OCTACOSANE

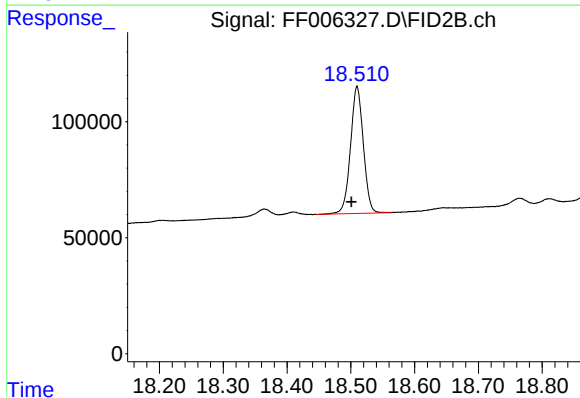
R.T.: 16.798 min
Delta R.T.: 0.011 min
Response: 4512955
Conc: 37.12 ug/ml

Instrument :
FID_F
ClientSampleId :



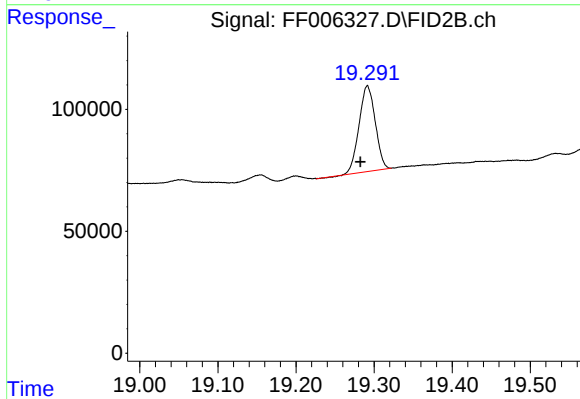
#13 N-TRIACONTANE

R.T.: 17.680 min
Delta R.T.: 0.009 min
Response: 715824
Conc: 5.97 ug/ml



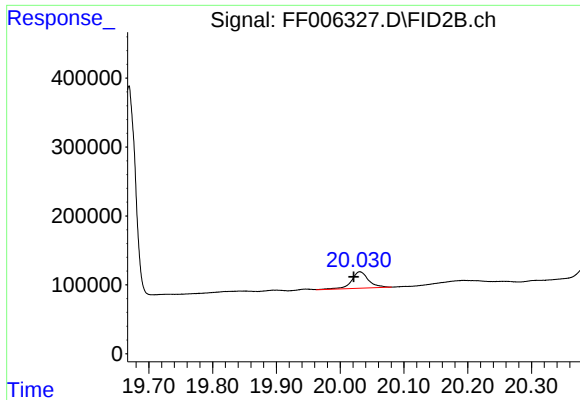
#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: 0.009 min
Response: 764922
Conc: 6.62 ug/ml



#15 N-TETRATRIACONTANE

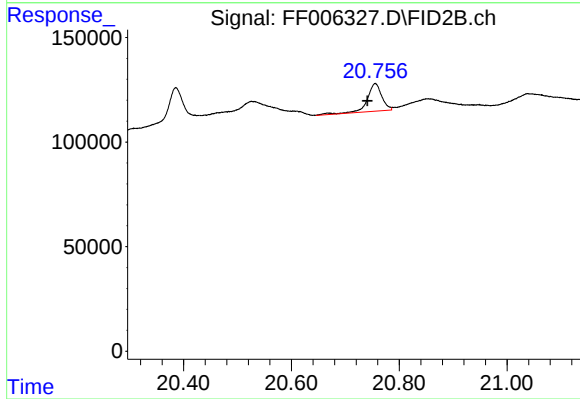
R.T.: 19.291 min
Delta R.T.: 0.009 min
Response: 505935
Conc: 4.49 ug/ml



#16 N-HEXATRIACONTANE

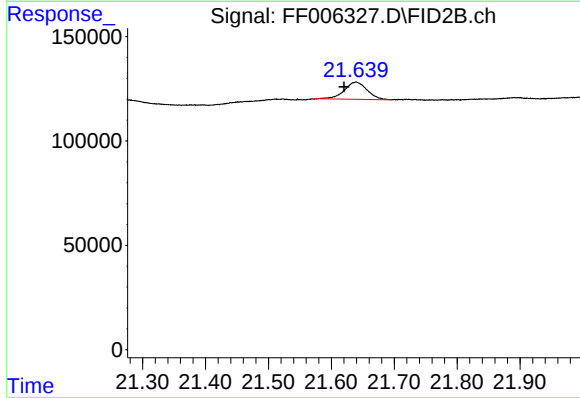
R.T.: 20.031 min
Delta R.T.: 0.010 min
Response: 445132
Conc: 4.16 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.756 min
Delta R.T.: 0.014 min
Response: 249536
Conc: 2.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.639 min
Delta R.T.: 0.019 min
Response: 206556
Conc: 2.05 ug/ml